National Library of Medicine

ABRIDGED INDEX MEDICUS

Volume 23, Number 10
October 1992

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

HOW TO ORDER

The following National Library of Medicine (NLM) publications may be purchased from the Superintendent of Documents,U.S. Government Printing Office. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price and GPO catalog number. **Mail orders to:** *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954.* GPO **phone order** and information desk (202) 783-3238. **FAX orders** call (202) 512-2250.

INDEX MEDICUS®, **1993:** Published monthly as a bibliographic listing of references to current articles from 3,030 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are also furnished as part of the subscription and may be ordered separately (see below). Monthly issues are in two volumes: Part 1, Subject Section (A-P), and Part 2, Subject Section (Q-Z) Author Section and Bibliography of Medical Reviews. Annual subscription (1993): $290 ($363.50 foreign); single issues $41 ($51.25 foreign). NOTE: Orders received and processed by GPO before October 1 will receive all back issues for the year. Orders handled after that date are processed to begin in January of the next year.

GPO Subscription Code: ***IM93***

CUMULATED INDEX MEDICUS, VOL. 32 **1991:** A cumulation in sixteen volumes of the citations appearing in *Index Medicus* in 1991. Included are authors and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $301 ($376.25 foreign), S/N 617-052-00299-6; 1990: $301 ($376.25 foreign), S/N 617-052-00292-9. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

ABRIDGED INDEX MEDICUS, **1992:** A monthly bibliography, based on articles from 118 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $50 ($62.50 foreign); single issues $11 ($13.75 foreign). NOTE: Subscription does not include annual cumulation; see below.

GPO Subscription Code: ***ABIM***

CUMULATED ABRIDGED INDEX MEDICUS, **1991**, Volume 22: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1991. Contains subject and author section. Price:$79 ($98.75 foreign). Previous volumes: 1990:$55 ($68.76 foreign) S/N 017-52-00291-1; 1989: $65 ($81.25 foreign) S/N 017-052-00283-0; 1988: $65 ($81.25 foreign) S/N 017-052-00279-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

LIST OF JOURNALS INDEXED IN INDEX MEDICUS, **1993:** An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $15 ($18.75 foreign).

GPO Code: ***IM93*** **(List of Journals Indexed in Index Medicus)**

MEDICAL SUBJECT HEADINGS, **1993—Supplement to *Index Medicus:*** An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. (See also MeSH tools available from NTIS, page xvii.) Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $41 ($51.25 foreign).

GPO Code: ***IM93*** **(Medical Subject Headings)**

AIDS BIBLIOGRAPHY, 1993: A monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription (1993): $80 ($100 foreign); single issues $9.50 ($11.88 foreign).

GPO List ID: ***AID93***

CURRENT BIBLIOGRAPHIES IN MEDICINE, **1992:** Subscribers receive approximately 15 bibliographies yearly on a variety of biomedical topics, excluding AIDS, similar to those covered previously in the NLM Literature Search series. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1992): $41 ($51.25 foreign); single issues $3.25 ($4.06 foreign).

GPO Subscription Code: ***CBM92***

NLM CURRENT CATALOG, 1992 (quarterly): A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. Subscription price: $34 ($42.50 foreign); Single copy price: $34 ($42.50 foreign). NOTE: Subscription begins in month that order is received at GPO. Back issues are not included. Annual cumulation not included with quarterly subscription.

GPO Subscription Code: ***NLCQ***

NLM CURRENT CATALOG, 1991 ANNUAL CUMULATION: A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. The annual cumulation is not furnished automatically to subscribers to the quarterlies, but must be ordered separately. The annual supersedes the previous year's quarterlies. Price: $76.00 ($95 foreign)S/N 017-052-00303-8. 1990: $56 ($70 foreign) S/N 017-052-00296-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

HEALTH SCIENCES SERIALS, **1992** (quarterly): Available in microfiche only. Each issue contains information on some 41,500 serials in NLM's SERLINE® database; many records include locator information for 120 libraries in the U.S. Annual subscription: $17 ($21.25 foreign); single issues $4.75 ($5.94 foreign).

GPO Subscription Code: ***HSS***

NATIONAL LIBRARY OF MEDICINE CLASSIFICATION, 4TH EDITION, **1978,** REVISED **1981:** An authoritative guide to organizing materials in health science collections. The *NLM Classification* covers the field of medicine and related sciences using schedules Qs-Qz and W. These schedules are permanently excluded from the Library of Congress Classification although LC's various schedules supplement the *NLM Classification* for subjects bordering on medicine and for general reference material. Price (reprint edition): $21 (26.25 foreign) S/N 017-052-00281-3. Expected revision in 1993.

NLM AUDIOVISUALS CATALOG, 1992 (quarterly): Contains subject, name/title, and procurement sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $27 ($33.75 foreign).

GPO Subscription Code: ***MAC92***

NLM AUDIOVISUALS CATALOG, 1991 ANNUAL CUMULATION: Issued as part of the *NLM Audiovisual Catalog* (quarterly). This casebound annual cumulation is also available separately. NOTE: When ordering include words "4th quarterly, 1991", S/N 717-126-00004-1. Price: $27($33.75 foreign). Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

BIBLIOGRAPHY OF THE HISTORY OF MEDICINE: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 27-1991: $19 ($23.75 foreign) ; S/N 017-052-00304-6; No. 26-1990: $18 (22.50 foreign) S/N 017-052-00297-0; No. 25-1985-1989: $25 ($31.25 foreign) S/N 017-052-00290-2.

A CATALOG OF SEVENTEENTH CENTURY PRINTED BOOKS IN THE NATIONAL LIBRARY OF MEDICINE **(1989):** Casebound, 1315 pages. Lists of 13,300 books printed from 1601-1700 held by the NLM. Price: $45 ($56.25 foreign) S/N 017-052-00255-4.

A SHORT TITLE CATALOGUE OF EIGHTEENTH CENTURY BOOKS PRINTED IN THE NATIONAL LIBRARY OF MEDICINE **(1979):** Casebound, 501 pages. List approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the NLM. Price: $13 ($16.25 foreign), S/N 017-052-00198-1.

A HISTORY OF THE NATIONAL LIBRARY OF MEDICINE: THE NATION'S TREASURY OF MEDICAL KNOWLEDGE, by Wyndham D. Miles, Ph.D. (1982). A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14 ($17.50 foreign), S/N017-052-00224-4.

ISSN: 0001-3331

National Library of Medicine

ABRIDGED INDEX MEDICUS

Volume 23, Number 10
October 1992

U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20894

NIH Publication No. 93-251

Abridged Index Medicus

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

National Library of Medicine Cataloging in Publication

ZW
1
A158

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor. -- Vol. 1, no. 1 (Jan. 1970)- . - - [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.

Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.

Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).

Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.

ISSN 0001-3331 = Abridged Index medicus.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1993.

Subscription Prices

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. One year's subscription includes twelve monthly issues. Price: $50.00; $62.50 foreign. Single copies: $11.00; $13.75 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction v

List of Journals Indexed vi

NLM Published Searches viii

ABRIDGED INDEX MEDICUS Subject Section 1

Author Section 185

NLM Publications ..... Inside Front Cover

NLM Recurring Bibliographies ..... Inside Back Cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 119 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets several times a year to review new titles, and periodically to re-examine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may also be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Improved amphotericin B activity by a monoclonal anti-Cryptococcus neoformans antibody: study during murine cryptococcosis and mechanisms of action. Dromer F, et al. **J Infect Dis** 1991 May;163(5):1114-20

The above citation appears under four subject headings:

> AMPHOTERICIN B
> ANTIBODIES, FUNGAL
> CRYPTOCOCCOSIS
> CRYPTOCOCCUS NEOFORMANS

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Buchanan CR, Preece MA, Milner RD.** Mortality, neoplasia, and Creutzfeldt-Jakob disease in patients treated with human pituitary growth hormone in the United Kingdom. BMJ 1991 Apr 6;302(6780):824-8

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al" after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Ball ED, Davis RB, Griffin JD, Mayer RJ, Davey FR, Arthur DC, Wurster-Hill D, Noll W, Elghetany MT, Allen SL, et al.** Prognostic value of lymphocyte surface markers in acute myeloid leukemia. Blood 1991 May 15;77(10):2242-50

> **Davis RB** see **Ball ED**
> **Griffin JD** see **Ball ED**
> **Mayer RJ** see **Ball ED**
> **Davey FR** see **Ball ED**
> **Arthur DC** see **Ball ED**
> **Wurster-Hill D** see **Ball ED**
> **Noll W** see **Ball ED**
> **Elghetany MT** see **Ball ED**
> **Allen SL** see **Ball ED**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (PHILADELPHIA PA)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE MD)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO IL)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (HAGERSTOWN MD)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA PA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK NY)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK NY)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON DC)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO IL)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO IL)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO IL)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (HAGERSTOWN MD)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK NY)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA PA)
Clin Orthop

CLINICAL PEDIATRICS (CLEVELAND OH)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST. LOUIS MO)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (BALTIMORE MD)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (ST. LOUIS MO)
Curr Probl Surg

D

DIABETES (NEW YORK NY)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK NY)
Dig Dis Sci

DISEASE-A-MONTH (CHICAGO IL)
Dis Mon

E

ENDOCRINOLOGY (BALTIMORE MD)
Endocrinology

G

GASTROENTEROLOGY (PHILADELPHIA PA)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST. LOUIS MO)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK NY)
Hosp Pract (Off Ed)

HOSPITALS (CHICAGO IL)
Hospitals

J

JAMA (CHICAGO IL)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST. LOUIS MO)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK NY)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO IL)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE MD)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK NY)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (EAST NORWALK CT)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON DC)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE MD)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO IL)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST. LOUIS MO)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE MD)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE MD)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA PA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST. LOUIS MO)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST. LOUIS MO)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK NY)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE MD)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE MD)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE MD)
Medicine (Baltimore)

N

NEUROLOGY (CLEVELAND OH)
Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON MA)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Nurs Clin North Am

NURSING OUTLOOK (ST LOUIS MO)
Nurs Outlook

NURSING RESEARCH (NEW YORK NY)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK NY)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (WASHINGTON DC)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE MD)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK NY)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS MO)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO IL)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Urol Clin North Am

W

WESTERN JOURNAL OF MEDICINE (SAN FRANCISCO CA)
West J Med

NATIONAL LIBRARY OF MEDICINE PUBLISHED SEARCHES

The Reference Section of the National Library of Medicine produces two bibliographic series of publications which result primarily from a search of the literature contained in a variety of online databases. NLM databases utilized include MEDLINE®, AIDSLINE®, BIOETHICSLINE®, CATLINE®, HEALTH PLANNING AND ADMINISTRATION, and TOXLINE®, among others. AIDS Bibliography (AIDS) and Current Bibliographies in Medicine (CBM) are both subscription items available from the *Superintendent of Documents, U.S. Government Printing Office.*

AIDS Bibliography (*AID93*)

AIDS Bibliography (1993) is a monthly listing of recent references to journal articles, books, and audiovisual materials. AIDS is available on either a subscription $80 ($100.00 foreign) or an individual title $9.50 ($11.88 foreign) basis. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

Current Bibliographies in Medicine (*CBM92*)

Each bibliography in the *Current Bibliographies in Medicine* (1992) series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Approximately 15 bibliographies are now produced per year. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development Conferences (indicated by an *asterisk* on the list below). CBM92 are available on either a subscription $41 ($51.25 foreign) or an individual title $3.25 ($4.06 foreign) basis. Previous year(s) price may vary, call GPO for price. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

CBM No.	Title
92-6	Silicone implants. January 1989 through July 1992. 985 citations. [S/N 817-008-00006-2]
92-5	Saliva as a diagnostic fluid. January 1982 through April 1992. 2298 citations. [S/N 817-008-00005-4]
92-4	Gallstones and laparoscopic cholecystectomy. January 1989 through August 1992. 683 citations. [S/N 817-008-00004-6]
92-3	Adolescent alcoholism. January 1986 through April 1992. 928 citations. [S/N 817-008-00003-8]
92-2	Laboratory animal welfare. January 1991 through December 1991. 86 citations. [S/N 817-008-00002-0]
92-1*	Methods for voluntary weight loss and control. January 1985 through December 1991. 1119 citations. [S/N 817-008-00001-1]
91-19	Biomedical effects of volcanoes. January 1980 through September 1991. 697 citations. [S/N 817-007-00019-8]
91-18	Seasonal affective disorder.January 1986 through December 1991. 402 citations. [S/N 817-007-00018-0]
91-17	Health effects of global warming. January 1986 through December 1991. 175 citations. [S/N 817-007-00017-1]
91-16*	Triglyceride, high density lipoprotein and coronary heart disease. January 1989 through February 1992. 1636 citations. [S/N817-007-00016-3]
91-15	Electromagnetic fields. January 1989 through October 1991. 733 citations. [S/N 817-007-00015-5]
91-14	Postpartum depression. January 1984 through December 1991. 729 citations. [S/N 817-007-00014-7]
91-13*	Diagnosis and treatment of early melanoma. January 1983 through November 1991. 447 citations. [S/N 817-007-00013-9]
91-12*	Regional medical programs. January 1964 through December 1977. 602 citations. [S/N 817-007-00012-1]
91-11*	Acoustic neuroma. January 1986 through October 1991. 1112 citations. [S/N 817-007-00011-2]
91-10*	Diagnosis and treatment of depression in late-life. January 1980 through September 1991. 886 citations. [S/N 817-007-00010-4]
91-9	Pain, anesthesia, and analgesia in common laboratory animals. June 1988 through October 1991. 474 citations. [S/N 817-007-00009-1]
91-8*	Treatment of panic disorder with and without agoraphobia. January 1985 through July 1991. 1448 citations. [S/N 817-007-00008-2]
91-7	Adverse effects of fluoxetine (prozac). January 1987 through June 1991. 270 citations. [S/N 817-007-00007-4]
91-6*	Dental restorative materials. January 1986 through June 1991. 779 citations. [S/N 817-007-00006-6]
91-5	Transmissible subacute spongiform encephalopathies: transmission between animals and man. January 1986 through May 1991. 148 citations. [S/N 817-007-00005-8]
91-4	Medical waste disposal. January 1986 through January 1991. 629 citations. [S/N 817-007-00004-0]
91-3	Nutrition and AIDS. January 1986 through April 1991. 668 citations. [S/N 817-007-00003-1]
91-2	Therapy-related second cancers. January 1986 through March 1991. 880 citations. [S/N 817-007-00002-3]
91-1	Laboratory animal welfare. January 1990 through December 1990. 89 citations. [S/N 817-007-00001-5]
90-19	Human-pet relationships. January 1983 through December 1990. 385 citations. [S/N 817-006-00019-1]
90-18*	Gastrointestinal surgery for severe obesity. January 1986 through December 1990. 548 citations. [S/N 817-006-00018-0]
90-17	Hospital technology assessment. January 1984 through December 1990. 784 citations. [S/N 817-006-00017-5]
90-16	Blood substitutes. January 1986 through December 1990. 744 citations. [S/N 817-006-00016-7]
90-15	Patient education for self-care: the role of nurses. January 983 through November 1990. 468 citations. [S/N 817-006-00015-9]
90-14	Adverse effects of aspartame. January 1986 through December 1990. 167 citations. [S/N 817-006-00014-1]
90-13*	Bovine somatotropin. January 1985 through October 1990. 1097 citations. [S/N 817-006-00013-2]
90-12	Prison health care. January 1986 through September 1990. 1132 citations. [S/N 817-006-00012-4]
90-11*	Diagnosis and management of asymptomatic primary hyperparathyroidism. January 1986 through September 1990. 1057 citations. [S/N 817-006-00011-6]
90-10*	Clinical use of botulinum toxin. January 1987 through September 1990. 318 citations. [S/N 817-006-00010-8]
90-9	Alzheimer's disease and the family. January 1986 through July 1990. 343 citations. [S/N 817-006-00009-4]
90-8	Fish oils. January 1989 through July 1990. 653 citations. [S/N 817-006-00008-6]
90-7	Cocaine, pregnancy and the newborn. January 1988 through March 1990. 468 citations. [S/N 817-006-00007-8]
90-6*	Treatment of early-stage breast cancer. January 1985 through May 1990. 668 citations. [S/N 817-006-00006-0]

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABBREVIATED INJURY SCALE

Association dedicated to crash injury control [news] Gunby P. **JAMA** 1992 Jul 15;268(3):304

ABDOMEN

Radiological case of the month. Pica. Jaber L, et al. **Am J Dis Child** 1992 May;146(5):633–4

Osteoarticular tuberculosis of the symphysis pubis presenting as a hypogastric cystic mass in a woman with primary Sjögren's syndrome. Manzaneque L, et al. **Br J Rheumatol** 1992 Jul;31(7):495–6

ABDOMINAL INJURIES

Acute appendicitis following blunt abdominal trauma [letter] Bangs RG. **Ann Surg** 1992 Jul;216(1):100

Acute appendicitis following blunt abdominal trauma: incidence or coincidence [letter] Bender JS. **Ann Surg** 1992 Jul;216(1):101

Enteral versus parenteral feeding. Effects on septic morbidity after blunt and penetrating abdominal trauma. Kudsk KA, et al. **Ann Surg** 1992 May;215(5):503–11; discussion 511–3

Clinical variables associated with high risk of associated abdominal injury [letter] Taylor GA, et al. **Ann Surg** 1992 Jul;216(1):99

Computed tomography in abdominal trauma: an audit of usage and image quality. Padhani AR, et al. **Br J Radiol** 1992 May;65(773):397–402

Gastrointestinal tract perforation in children due to blunt abdominal trauma. Brown RA, et al. **Br J Surg** 1992 Jun; 79(6):522–4

Periportal tracking on computed tomography scan diagnostic of extensive liver injury in a neonate. Manktelow A, et al. **Crit Care Med** 1992 Jul;20(7):1068–70

Salmonella typhi splenic abscess in an intravenous drug abuser following splenorrhaphy: case report. Drugas D, et al. **J Trauma** 1992 Jul;33(1):143–4

Laparoscopy in the evaluation of the intrathoracic abdomen after penetrating injury. Ivatury RR, et al. **J Trauma** 1992 Jul;33(1):101–8; discussion 109 (39 ref.)

Sonography in blunt abdominal trauma: a preliminary progress report. Tso P, et al. **J Trauma** 1992 Jul;33(1):39–43; discussion 43–4

ABDOMINAL NEOPLASMS

Acute megakaryoblastic leukemia simulating carcinoma. Ashfaq R, et al. **Am J Clin Pathol** 1992 Jul;98(1):55–60

Use of alpha-methyl-tyrosine for refractory hypertension in a child with neuroblastoma. Caballero R, et al. **Crit Care Med** 1992 Jul;20(7):1060–2

ABDOMINAL PAIN

Surgical abdomen due to Clostridium difficile-induced colitis [letter] Drapkin MS, et al. **Gastroenterology** 1992 Jul; 103(1):355

Chronic upper abdominal pain: site and radiation in various structural and functional disorders and the effect of various foods. Kang JY, et al. **Gut** 1992 Jun;33(6):743–8

ABDOMINAL WALL

Abdominal muscle use during breathing in patients with chronic airflow obstruction. Ninane V, et al. **Am Rev Respir Dis** 1992 Jul;146(1):16–21

Rectus abdominis hematoma after heparin injection [letter] Wolf KM. **South Med J** 1992 Jul;85(7):785

ABNORMALITIES

Value of routine ultrasound scanning at 19 weeks: a four year study of 8849 deliveries. Luck CA. **BMJ** 1992 Jun 6;304(6840):1474–8

Varicella in pregnancy, the fetus, and the newborn: problems in management. Brunell PA. **J Infect Dis** 1992 Aug;166 Suppl 1:S42–7 (65 ref.)

ABNORMALITIES, DRUG-INDUCED

Pregnancy in patients with prosthetic heart valves: the effects of anticoagulation on mother, fetus, and neonate. Born D, et al. **Am Heart J** 1992 Aug;124(2):413–7

The absence of teratogenic effects of some analgesics used in anaesthesia. Additional evidence from a mouse model. Martin LV, et al. **Anaesthesia** 1992 Jun;47(6):473–6

Mefloquine prophylaxis against malaria for female travellers of childbearing age [letter] Balocco R, et al. **Lancet** 1992 Aug 1;340(8814):309–10

ABNORMALITIES, MULTIPLE

Temporal bone histopathological findings in campomelic dysplasia. Takahashi H, et al. **J Laryngol Otol** 1992 Apr; 106(4):361–5

ABO BLOOD-GROUP SYSTEM

Expression of blood group-related antigens, ABH, Lewis(a), Lewis(b), Lewis(x), Lewis(y), CA19-9, and CSLEX1 in early cancer, intestinal metaplasia, and uninvolved mucosa of the stomach. Murata K, et al. **Am J Clin Pathol** 1992 Jul;98(1):67–75

Changing blood types [letter] Varki AP. **N Engl J Med** 1992 Aug 20;327(8):569

ABORTION

Pregnancy in patients with prosthetic heart valves: the effects of anticoagulation on mother, fetus, and neonate. Born D, et al. **Am Heart J** 1992 Aug;124(2):413–7

Receiver-operator characteristic, efficiency analysis, and predictive value of serum progesterone concentration as a test for abnormal gestations. Cowan BD, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1729–34; discussion 1734–7

Obstetrical history of Queen Anne [letter] Rolls R. **BMJ** 1992 Jun 13;304(6841):1572

Terminology used in early pregnancy loss. Chalmers B. **Br J Obstet Gynaecol** 1992 May;99(5):357–8

ABORTION, EUGENIC

Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: II. Ethical issues [see comments] Fletcher JC, et al. **Obstet Gynecol** 1992 Aug;80(2):310–3. Comment in: Obstet Gynecol 1992 Aug;80(2):300.

Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: I. Clinical issues [see comments] Isada NB, et al. **Obstet Gynecol** 1992 Aug;80(2):296–9. Comment in: Obstet Gynecol 1992 Aug;80(2):300.

The lesser tragedy [editorial; comment] Stenchever MA. **Obstet Gynecol** 1992 Aug;80(2):300. Comment on: Obstet Gynecol 1992 Aug;80(2):296–9. Comment on: Obstet Gynecol 1992 Aug;80(2):310–3.

ABORTION, HABITUAL

Reproductive outcome in women with recurrent spontaneous abortions of alloimmune and autoimmune causes: preconception versus postconception treatment. Kwak JY, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1787–95; discussion 1795–8

Mechanism of recurrent spontaneous abortion. I. Ultrasonographic findings. Stern JJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1844–50; discussion 1850–2

Study of the birthweight of parents experiencing unexplained recurrent miscarriages. Christiansen OB, et al. **Br J Obstet Gynaecol** 1992 May;99(5):408–11

ABORTION, INDUCED

Prevalence of potential pathogens in cervical canal before termination of pregnancy. Cohn M, et al. **BMJ** 1992 Jun 6;304(6840):1479

A double-blind randomized study of the effect of erythromycin in preventing pelvic inflammatory disease after first trimester abortion. Sørensen JL, et al. **Br J Obstet Gynaecol** 1992 May;99(5):434–8

ABORTION, LEGAL

Medical abortion [letter] Duddington JG. **BMJ** 1992 Jun 27; 304(6843):1693

Medical abortion [letter] Kidd GM. **BMJ** 1992 May 23; 304(6838):1380

Abortion [letter] Doherty P. **Lancet** 1992 Jul 11;340(8811):120

Abortion [letter] Poole J. **Lancet** 1992 Jul 11;340(8811):120

ABREACTION

Propofol and abreaction [letter] Robertson SM, et al. **Anaesthesia** 1992 Jun;47(6):541–2

ABSCESS

Recognition of retropharyngeal abscess in children. Hartmann RW. **Am Fam Physician** 1992 Jul;46(1):193–6 (8 ref.)

Gas-forming soft tissue abscess caused by Streptococcus pneumoniae [letter] Granowitz EV, et al. **Am J Med** 1992 Jul;93(1):105–7

Tuberculous abscess of the pancreas. Case report and review of the literature. Levine R, et al. **Dig Dis Sci** 1992 Jul; 37(7):1141–4 (24 ref.)

Spinal abscess and bacterial meningitis in Crohn's disease. Piontek M, et al. **Dig Dis Sci** 1992 Jul;37(7):1131–5

Pancreatic and hepatic abscesses: a late complication in 10 patients with chronic pancreatitis. Ammann R, et al. **Gastroenterology** 1992 Aug;103(2):560–5

Necrobacillosis--an unusual cause of cervical abscess. Chalstrey SE, et al. **J Laryngol Otol** 1992 Apr;106(4):374–5

Infection of the neck spaces: a present day complication. Irani BS, et al. **J Laryngol Otol** 1992 May;106(5):455–8

Salmonella typhi splenic abscess in an intravenous drug abuser following splenorrhaphy: case report. Drugas D, et al. **J Trauma** 1992 Jul;33(1):143–4

Prostatic abscess: diagnosis and treatment. Granados EA, et al. **J Urol** 1992 Jul;148(1):80–2

Tubo-ovarian abscess in postmenopausal patients. Lipscomb GH, et al. **South Med J** 1992 Jul;85(7):696–9

ABSORPTIOMETRY, PHOTON

The application of microdosimetry in clinical bone densitometry using a dual-photon absorptiometer. Waker AJ, et al. **Br J Radiol** 1992 Jun;65(774):523–7

Porosis around prosthesis [letter] Stulberg BN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):631–2

ACADEMIC MEDICAL CENTERS

Strategic thinking about health care reform. Knapp RM, et al. **Acad Med** 1992 Jul;67(7):452–3

Academic boycott of South Africa [letter] Rosner F. **JAMA** 1992 Aug 5;268(5):602

Impact of the Medicare fee schedule on an academic department of medicine. Shulkin DJ, et al. **JAMA** 1991 Dec 4;266(21):3000–3

ACANTHOSIS NIGRICANS

Prevalence and significance of acanthosis nigricans in an adult obese population. Hud JA Jr, et al. **Arch Dermatol** 1992 Jul;128(7):941–4

ACCIDENTAL FALLS

Patients presenting to family physicians after a fall: a report from the Ambulatory Sentinel Practice Network. Shepherd J, et al. **J Fam Pract** 1992 Jul;35(1):43–8

Influence of sensory inputs on standing balance in community-dwelling elders with a recent history of falling. Anacker SL, et al. **Phys Ther** 1992 Aug;72(8):575–81; discussion 581–4

ACCIDENTS

Atropine poisoning in children during the Persian Gulf crisis. A national survey in Israel [see comments] Amitai Y, et al. **JAMA** 1992 Aug 5;268(5):630–2. Comment in: JAMA 1992 Aug 5;268(5):642–4.

Thyroid nodules in the population living around Chernobyl. Mettler FA Jr, et al. **JAMA** 1992 Aug 5;268(5):616–9

Serum cholesterol and long-term death rates from suicide, accidents, or violence. Seven Countries Study Group [letter] Kromhout D, et al. **Lancet** 1992 Aug 1; 340(8814):317

ACCIDENTS, AVIATION

Making air crashes more survivable [editorial; comment] Gloag D. **BMJ** 1992 May 23;304(6838):1325–6. Comment

on: BMJ 1992 May 23;304(6838):1326.
Smoke hoods in aeroplanes [editorial; see comments] Hill IR. **BMJ** 1992 May 23;304(6838):1326. Comment in: BMJ 1992 May 23;304(6838):1325–6.

ACCIDENTS, HOME

From the Centers for Disease Control. Unintentional firearm-related fatalities among children, teenagers—United States, 1982–1988. **JAMA** 1992 Jul 22–29;268(4):451–2

ACCIDENTS, OCCUPATIONAL

Risk of needlesticks and occupational exposures among residents and medical students. O'Neill TM, et al. **Arch Intern Med** 1992 Jul;152(7):1451–6
Glove puncture in the post mortem room [letter] Dunn PJ. **J Clin Pathol** 1992 Jun;45(6):548
Glove puncture in the post mortem room [letter] Lindley R. **J Clin Pathol** 1992 Jun;45(6):548

ACCIDENTS, TRAFFIC

Handedness, traffic crashes, and defensive reflexes [letter] Coren S. **Am J Public Health** 1992 Aug;82(8):1176–7
Car size or car mass: which has greater influence on fatality risk? Evans L, et al. **Am J Public Health** 1992 Aug; 82(8):1105–12
From the Centers for Disease Control. Table reporting alcohol involvement in fatal motor-vehicle crashes. **JAMA** 1992 Jul 15;268(3):317
From the Centers for Disease Control. Trends in alcohol-related traffic fatalities, by sex—United States. **JAMA** 1992 Jul 15;268(3):313–4
Seven years before centennial of first US traffic death, toll already has reached nearly 2.8 million [news] Gunby P. **JAMA** 1992 Jul 15;268(3):305
High-speed chases to high-powered squirters, moving traffic violations pose variety of threats [news] Gunby P. **JAMA** 1992 Jul 15;268(3):307
Association dedicated to crash injury control [news] Gunby P. **JAMA** 1992 Jul 15;268(3):304
For three quarters of century, safety experts work to keep trains, vehicles from colliding [news] Gunby P. **JAMA** 1992 Jul 15;268(3):302–3
Defining, counting traffic injuries no easy task as nation assesses toll from this violence [news] Marwick C. **JAMA** 1992 Jul 15;268(3):302
Traffic death toll may be declining, but experts not ready to celebrate [news] Marwick C. **JAMA** 1992 Jul 15; 268(3):301
Driving while under influence of alcohol remains major cause of traffic violence [news] Randall T. **JAMA** 1992 Jul 15; 268(3):303–4
On-lap travel: still a problem in motor vehicles. Agran PF, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):27–9

ACETABULUM

The role of 3D CT in the assessment of acetabular fractures. Guy RL, et al. **Br J Radiol** 1992 May;65(773):384–9
Porous-coated uncemented components in experimental total hip arthroplasty in dogs. Effect of plasma-sprayed calcium phosphate coatings on bone ingrowth. Jasty M, et al. **Clin Orthop** 1992 Jul;(280):300–9
Stabilization of acetabular fractures in elderly patients. Helfet DL, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):753–65
Anterior column fractures of the acetabulum. Heeg M, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):554–7

ACETALDEHYDE

Method of acetaldehyde measurement with minimal artifactual formation in red blood cells and plasma of actively drinking subjects with alcoholism [see comments] Hernandez-Munoz R, et al. **J Lab Clin Med** 1992 Jul; 120(1):35–41. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
Acetaldehyde-modified hemoglobin as a marker of alcohol consumption: comparison of two new methods [see comments] Sillanaukee P, et al. **J Lab Clin Med** 1992 Jul; 120(1):42–7. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
Acetaldehyde measurement in RBCs: potential new marker for alcohol abuse [editorial; comment] Westermeyer J. **J Lab Clin Med** 1992 Jul;120(1):3. Comment on: J Lab Clin Med 1992 Jul;120(1):35–41. Comment on: J Lab Clin Med 1992 Jul;120(10:42–7.

ACETAMIDES

Milacemide and memory [letter] Kadaba PK. **Neurology** 1992 Jul;42(7):1434–5

ACETAMINOPHEN

Antipyretic efficacy of ibuprofen vs acetaminophen. Kauffman RE, et al. **Am J Dis Child** 1992 May;146(5):622–5
Comparison of multidose ibuprofen and acetaminophen therapy in febrile children. Walson PD, et al. **Am J Dis Child** 1992 May;146(5):626–32
Severe hepatotoxicity in a patient receiving both acetaminophen and zidovudine. Shriner K, et al. **Am J Med** 1992 Jul;93(1):94–6
Potentiation of aluminium absorption by effervescent analgesic tablets in a haemodialysis patient. Main J, et al. **BMJ** 1992 Jun 27;304(6843):1686
Drug clearance in patients with cystic fibrosis [letter] Weinberger MM. **Clin Pharmacol Ther** 1992 Jul;52(1):106–7

ACETATES

Oat bran increases serum acetate of hypercholesterolemic men. Bridges SR, et al. **Am J Clin Nutr** 1992 Aug; 56(2):455–9

ACETAZOLAMIDE

Altitude induced illness [letter] Hall IP, et al. **BMJ** 1992 Jun 20;304(6842):1633–4
The effect of acetazolamide on essential tremor: an open-label trial. Busenbark K, et al. **Neurology** 1992 Jul; 42(7):1394–5

ACETYLCHOLINE

Induction of coronary artery spasm by intracoronary acetylcholine: comparison with intracoronary ergonovine. Suzuki Y, et al. **Am Heart J** 1992 Jul;124(1):39–47
Halothane and isoflurane inhibit endothelium-dependent relaxation elicited by acetylcholine. Toda H, et al. **Anesth Analg** 1992 Aug;75(2):198–203
Glucose- and acetylcholine-induced increase in intracellular free Ca2+ in subpopulations of individual rat pancreatic beta-cells. Wang J, et al. **Endocrinology** 1992 Jul; 131(1):146–52
Reversal of acetylcholine effect on atherosclerotic coronary arteries by estrogen: pharmacologic phenomenon of clinical importance? [editorial; comment] Bing RJ, et al. **J Am Coll Cardiol** 1992 Aug;20(2):458–9. Comment on: J Am Coll Cardiol 1992 Aug;20(2):452–7.
The alterations of norepinephrine and acetylcholine concentrations in immature rat urinary bladder caused by streptozotocin-induced diabetes. Nakamura I, et al. **J Urol** 1992 Aug;148(2 Pt 1):423–6
Effect of intracavernous simultaneous injection of acetylcholine and vasoactive intestinal polypeptide on canine penile erection. Takahashi Y, et al. **J Urol** 1992 Aug; 148(2 Pt 1):446–8

ACETYLCYSTEINE

Antioxidant treatment with N-acetylcysteine during adult respiratory distress syndrome: a prospective, randomized, placebo-controlled study. Jepsen S, et al. **Crit Care Med** 1992 Jul;20(7):918–23
N-acetylcysteine is useless for oral gallstone dissolution [letter] Kohse KP, et al. **Gastroenterology** 1992 Jul; 103(1):351

ACETYLGLUCOSAMINIDASE

Changing blood types [letter] Varki AP. **N Engl J Med** 1992 Aug 20;327(8):569

ACHIEVEMENT

Growth and academic achievement in inner-city kindergarten children. The relationship of height, weight, cognitive ability, and neurodevelopmental level. Karp R, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):336–40

ACHILLES TENDON

A flap augmentation technique for Achilles tendon repair. Postoperative strength and functional outcome. Gerdes MH, et al. **Clin Orthop** 1992 Jul;(280):241–6
Rupture of the Achilles tendon in rheumatoid arthritis with histologic evidence of enthesitis. A case report. Matsumoto K, et al. **Clin Orthop** 1992 Jul;(280):235–40

ACIDOSIS

Succinylcholine-induced hyperkalemic arrest in a patient with severe metabolic acidosis and exsanguinating hemorrhage. Schwartz DE, et al. **Anesth Analg** 1992 Aug; 75(2):291–3
Fluorescein and acidosis. Implications for flap perfusion studies. Odland RM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):712–6
Effect of in vitro metabolic acidosis on luminal Na+/H+ exchange and basolateral Na+:HCO3- cotransport in rabbit kidney proximal tubules. Soleimani M, et al. **J Clin Invest** 1992 Jul;90(1):211–8

ACNE

American Academy of Pediatrics Committee on Drugs: Retinoid therapy for severe dermatological disorders. **Pediatrics** 1992 Jul;90(1 Pt 1):119–20

ACOUSTIC NERVE

Vascular cross-compression of the VIIth and VIIIth cranial nerves. Ohashi N, et al. **J Laryngol Otol** 1992 May; 106(5):436–9 (9 ref.)

ACQUIRED IMMUNODEFICIENCY SYNDROME

CDC releases recommendations for prophylaxis against Pneumocystis carinii pneumonia. **Am Fam Physician** 1992 Jul;46(1):284–6
Low-dose interferon alpha and HIV infection [news] **Am Fam Physician** 1992 Jul;46(1):292
Approval of ddC for AIDS patients [news] **Am Fam Physician** 1992 Aug;46(2):589
LDH as a marker for P. carinii pneumonia [letter] Glasser RH. **Am Fam Physician** 1992 Jul;46(1):54
An HIV-infected pharmacist [news] **Am J Nurs** 1992 Jul; 92(7):9
Acquired immunodeficiency syndrome and ophthalmology: the first decade. Holland GN. **Am J Ophthalmol** 1992 Jul 15;114(1):86–95 (75 ref.)
The NIH-3 immunodeficient mouse is a model for Lyme borreliosis myositis and carditis. Defosse DL, et al. **Am J Pathol** 1992 Jul;141(1):3–10
Rehabilitation in adults with human immunodeficiency virus-related diseases. O'Dell MW, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):183–90 (55 ref.)
Dissimilarities between Tuskegee Study and HIV/AIDS programs emphasized [letter] Grunfeld GB. **Am J Public Health** 1992 Aug;82(8):1176
Pulmonary tuberculosis in Kigali, Rwanda. Impact of human immunodeficiency virus infection on clinical and radiographic presentation. Batungwanayo J, et al. **Am Rev Respir Dis** 1992 Jul;146(1):53–6
AIDS in Belle Glade [letter] Cymet TC. **Ann Intern Med** 1992 Aug 15;117(4):349
Clinical presentation and outcome of patients with HIV infection and tuberculosis caused by multiple-drug-resistant bacilli. Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):184–90
Diagnostic workup of AIDS-associated diarrhea [letter] Gluckman SJ. **Ann Intern Med** 1992 Aug 15;117(4):346; discussion 346–7
Diagnostic workup of AIDS-associated diarrhea [letter] Kandel GP. **Ann Intern Med** 1992 Aug 15;117(4):346; discussion 346–7
AIDS in Africa [letter] Omoigui N. **Ann Intern Med** 1992 Aug 15;117(4):347–8
AIDS in Belle Glade [letter] Roberts HJ. **Ann Intern Med** 1992 Aug 15;117(4):348–9
Treatment of AIDS-related bronchopleural fistula by pleurectomy. Crawford BK, et al. **Ann Thorac Surg** 1992 Aug;54(2):212–4; discussion 214–5
Does human T-cell lymphotropic virus type I and human immunodeficiency virus type 1 coinfection accelerate acquired immunodeficiency syndrome? The jury is still out [editorial; comment] Cleghorn FR, et al. **Arch Intern Med** 1992 Jul;152(7):1372–3. Comment on: Arch Intern Med 1992 Jul;152(7):1429–32.
The impact of human T-lymphotrophic virus type I/II infection on the prognosis of sexually acquired cases of acquired immunodeficiency syndrome [see comments] Gotuzzo E, et al. **Arch Intern Med** 1992 Jul;152(7):1429–32 . Comment in: Arch Intern Med 1992 Jul;152(7):1372–3.
Disseminated microsporidiosis (Encephalitozoon hellem) and acquired immunodeficiency syndrome. Autopsy evidence for respiratory acquisition. Schwartz DA, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):660–8
Interleukin-6 production in high-grade B lymphomas: correlation with the presence of malignant immunoblasts in acquired immunodeficiency syndrome and in human immunodeficiency virus-seronegative patients. Emilie D, et al. **Blood** 1992 Jul 15;80(2):498–504
Hazards of transmission of HIV during invasive procedures [letter] Gore SM, et al. **BMJ** 1992 Jun 27;304(6843):1691–2
Hazards of transmission of HIV during invasive procedures [letter] Sheppard M. **BMJ** 1992 Jun 27;304(6843):1692
Management of empyema thoracis at Lusaka, Zambia. Desai GA, et al. **Br J Surg** 1992 Jun;79(6):537–8
Update on AIDS worldwide. **Can Med Assoc J** 1992 Jun 15;146(12):2187–93 **(Eng, Fre)**
Correlation of bronchoalveolar lavage findings to severity of Pneumocystis carinii pneumonia in AIDS. Evidence for the development of high-permeability pulmonary edema. Sadaghdar H, et al. **Chest** 1992 Jul;102(1):63–9
Shortcuts in drug evaluation. Stolley PD, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):1–3
Association of gastric hypoacidity with opportunistic enteric infections in patients with AIDS. Belitsos PC, et al. **J Infect Dis** 1992 Aug;166(2):277–84
Herpes simplex virus infection during foscarnet therapy [letter] Cotte L, et al. **J Infect Dis** 1992 Aug;166(2):447–8
Vaccination of vaccinia-naive adults with human immunodeficiency virus type 1 gp160 recombinant vaccinia virus in a blinded, controlled, randomized clinical trial. The AIDS Vaccine Clinical Trials Network. Graham BS, et al. **J Infect Dis** 1992 Aug;166(2):244–52
Ocular manifestations of AIDS [clinical conference] de Smet MD, et al. **JAMA** 1991 Dec 4;266(21):3019–22
'Critical moment' at hand in HIV/AIDS pandemic, new global strategy to arrest its spread proposed [news] Goldsmith MF. **JAMA** 1992 Jul 22–29;268(4):445–6
Population-based monitoring of an urban HIV/AIDS epidemic. Magnitude and trends in the District of Columbia. Rosenberg PS, et al. **JAMA** 1992 Jul 22–29; 268(4):495–503

Residents' experiences in, and attitudes toward, the care of persons with AIDS in Canada, France, and the United States. Shapiro MF, et al. **JAMA** 1992 Jul 22-29; 268(4):510-5
AIDS minus HIV? [editorial; comment] **Lancet** 1992 Aug 1;340(8814):280. Comment on: Lancet 1992 Aug 1;340(8814):273-4.
AIDS: an opportunity not to be lost [editorial] **Lancet** 1992 Jul 18;340(8812):147-8
Disseminated "Mycobacterium genavense" infection in patients with AIDS. Böttger EC, et al. **Lancet** 1992 Jul 11;340(8811):76-80
The new politics of AIDS [news] Greenberg DS. **Lancet** 1992 Jul 11;340(8811):105-6
Acquired immunodeficiency without evidence of infection with human immunodeficiency virus types 1 and 2 [see comments] Laurence J, et al. **Lancet** 1992 Aug 1; 340(8814):273-4. Comment in: Lancet 1992 Aug 1;340(8814):280.
Ophthalmological screening for CMV retinitis in HIV infection [letter] Morlet N, et al. **Lancet** 1992 Jul 18; 340(8812):179
Use of nonoxynol-9 [letter] O'Farrell N, et al. **Lancet** 1992 Jul 18;340(8812):179
CD8 lymphocytosis and pseudotumoral splenomegaly in HIV infection. Oksenhendler E, et al. **Lancet** 1992 Jul 25; 340(8813):207-8
Nocardiosis in patients with human immunodeficiency virus infection. Report of 2 cases and review of the literature. Javaly K, et al. **Medicine (Baltimore)** 1992 May; 71(3):128-38 (76 ref.)
AIDS and activists [letter] Apuzzo VM, et al. **N Engl J Med** 1992 Aug 13;327(7):501; discussion 502
AIDS and absolutism--the demand for perfection in prevention. Cates W Jr, et al. **N Engl J Med** 1992 Aug 13;327(7):492-4
Metabolic disturbances and wasting in the acquired immunodeficiency syndrome. Grunfeld C, et al. **N Engl J Med** 1992 Jul 30;327(5):329-37 (106 ref.)
Suppressive therapy for cryptococcal meningitis [letter] Lange JM, et al. **N Engl J Med** 1992 Aug 20;327(8):565; discussion 566
AIDS and activists [letter] Venning GR. **N Engl J Med** 1992 Aug 13;327(7):502
'Will universal precautions protect me?' A look at staff nurses' attitudes. Burtis RE, et al. **Nurs Outlook** 1992 May-Jun; 40(3):133-8
Acquired immunodeficiency syndrome and the child's central nervous system. Belman AL. **Pediatr Clin North Am** 1992 Aug;39(4):691-714 (105 ref.)
Cryptococcosis of the larynx in a patient with AIDS: an unusual cause of fungal laryngitis. Browning DG, et al. **South Med J** 1992 Jul;85(7):762-4
Reexpansion pulmonary edema in AIDS. Libraty DH. **West J Med** 1992 Jun;156(6):657-9

ACROLEIN

Prevention of acrolein-induced bladder injury by pentosanpolysulfate. Kalota SJ, et al. **J Urol** 1992 Jul; 148(1):163-6

ACROMEGALY

A randomized comparison of intranasal and injectable octreotide administration in patients with acromegaly. Weeke J, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):163-9

ACROMION

Total acromionectomy. A twenty-year review [letter] Rockwood CA Jr. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):792-3
Anatomy of the coraco-acromial arch. Relation to degeneration of the acromion. Edelson JG, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):589-94

ACRYLAMIDES

Intermediate filaments and steroidogenesis in adrenal Y-1 cells: acrylamide stimulation of steroid production. Shiver TM, et al. **Endocrinology** 1992 Jul;131(1):201-7

ACTH SYNDROME, ECTOPIC

The Cushing syndrome induced by bronchial carcinoid tumors. Limper AH, et al. **Ann Intern Med** 1992 Aug 1; 117(3):209-14

ACTINOMYCETALES

Whipple's disease--rare malady with uncommon potential [editorial; comment] Donaldson RM Jr. **N Engl J Med** 1992 Jul 30;327(5):346-8. Comment on: N Engl J Med 1992 Jul 30;327(5):293-301.
Identification of the uncultured bacillus of Whipple's disease [see comments] Relman DA, et al. **N Engl J Med** 1992 Jul 30;327(5):293-301. Comment in: N Engl J Med 1992 Jul 30;327(5):346-8.

ACTINOMYCOSIS

Actinomycosis associated with pilonidal sinus of the penis. Rashid AM, et al. **J Urol** 1992 Aug;148(2 Pt 1):405-6

ACTINS

C5a reduces formyl peptide-induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. Dobos GJ, et al. **J Immunol** 1992 Jul 15;149(2):609-14

ACTIVITIES OF DAILY LIVING

Providing care to persons with physical disability. Effect on family caregivers. Evans RL, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):140-4
The quality of life in the year before death. Lentzner HR, et al. **Am J Public Health** 1992 Aug;82(8):1093-8
Mortality and the attribution of health problems to aging among older adults. Rakowski W, et al. **Am J Public Health** 1992 Aug;82(8):1139-41
Factors influencing reintegration to normal living after amputation. Nissen SJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):548-51
The predictive validity of self-report and performance-based measures of function and health. Reuben DB, et al. **J Gerontol** 1992 Jul;47(4):M106-10
Adaptive behavior after depressive illness in Down's syndrome. Collacott RA, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):468-70

ACTIVITY CYCLES

Identification of mood variance in depression [letter] Cowdry RW. **Am J Psychiatry** 1992 Aug;149(8):1121-2

ACUTE PHASE PROTEINS

Cytokine and acute-phase reactant levels in serum of children with cancer admitted for fever and neutropenia. Riikonen P, et al. **J Infect Dis** 1992 Aug;166(2):432-6

ACUTE-PHASE REACTION

Blood vitamin concentrations during the acute-phase response. Louw JA, et al. **Crit Care Med** 1992 Jul; 20(7):934-41

ACYCLOVIR

From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

ADAPTATION, PSYCHOLOGICAL

Spontaneous coping strategies to manage acute pain and anxiety during electrodiagnostic studies. Buckelew SP, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):594-8
Perceived threats of individuals recovering from myocardial infarction. Bennett SJ. **Heart Lung** 1992 Jul-Aug; 21(4):322-6
Coping with acute myocardial infarction. Scherck KA. **Heart Lung** 1992 Jul-Aug;21(4):327-34
Indicators of active and passive coping in myocardial infarction victims. Martin P, et al. **J Gerontol** 1992 Jul; 47(4):P238-41
Gender differences in exposure to life events and adaptation to retirement. Szinovacz M, et al. **J Gerontol** 1992 Jul; 47(4):S191-6

ADDISON'S DISEASE

Diagnosis and therapy surveillance in Addison's disease: rapid adrenocorticotropin (ACTH) test and measurement of plasma ACTH, renin activity, and aldosterone. Oelkers W, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):259-64

ADENINE

2,8-Dihydroxyadenine crystalluria vs urolithiasis [letter] Laxdal T. **Lancet** 1992 Jul 18;340(8812):184

ADENINE NUCLEOTIDES

Adenine nucleotides stimulate migration in wounded cultures of kidney epithelial cells. Kartha S, et al. **J Clin Invest** 1992 Jul;90(1):288-92

ADENINE PHOSPHORIBOSYLTRANSFERASE

Only three mutations account for almost all defective alleles causing adenine phosphoribosyltransferase deficiency in Japanese patients. Kamatani N, et al. **J Clin Invest** 1992 Jul;90(1):130-5

ADENOCARCINOMA

Frequency of gastric intestinal-type and diffuse-type adenocarcinoma in Mexico [letter] Aguirre-Garcia J, et al. **Am J Clin Pathol** 1992 Jul;98(1):141-2
Positive immunoglobulin gene rearrangement study by the polymerase chain reaction in a colonic adenocarcinoma. Ling FC, et al. **Am J Clin Pathol** 1992 Jul;98(1):116-9
Multiple microcarcinoids arising in chronic ulcerative colitis. McNeely B, et al. **Am J Clin Pathol** 1992 Jul;98(1):112-6
Cirrhosis in a 66-year-old woman [clinical conference] **Am J Med** 1992 Jul;93(1):85-90
The utility of immunocytochemistry in invasive adenocarcinoma of the cervix. Tamimi HK, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1655-61; discussion 1661-2
Colorectal carcinoma associated with ulcerative colitis: a study of prognostic indicators. Heimann TM, et al. **Am J Surg** 1992 Jul;164(1):13-7
Carcinoma of the body and tail of the pancreas. Nordback IH, et al. **Am J Surg** 1992 Jul;164(1):26-31
Surgery for recurrent rectal adenocarcinoma in the presence of hydronephrosis. Rodriguez-Bigas MA, et al. **Am J Surg** 1992 Jul;164(1):18-21
Does preoperative radiation therapy enhance the probability of local control and survival in high-risk distal rectal cancer? Mendenhall WM, et al. **Ann Surg** 1992 Jun; 215(6):696-705; discussion 705-6
Oesophageal cancer in Britain [letter] Powell J, et al. **BMJ** 1992 May 23;304(6838):1380
Relaxin influences the growth of MCF-7 breast cancer cells. Mitogenic and antimitogenic action depends on peptide concentration. Bigazzi M, et al. **Cancer** 1992 Aug 1; 70(3):639-43
Adenocarcinoma of the gastric cardia. Recurrence and survival after resection. Blomjous JG, et al. **Cancer** 1992 Aug 1;70(3):569-74
Disseminated intravascular coagulation and excessive fibrinolysis in a patient with metastatic prostate cancer. Response to epsilon-aminocaproic acid. Cooper DL, et al. **Cancer** 1992 Aug 1;70(3):656-8
Lung cancer in association with human immunodeficiency virus infection. Fraire AE, et al. **Cancer** 1992 Jul 15; 70(2):432-6
A cholangiocellular carcinoma nude mouse strain showing histologic alteration from adenocarcinoma to squamous cell carcinoma. Iemura A, et al. **Cancer** 1992 Jul 15;70(2):415-22
Presence of elevated levels of platelet-derived growth factor (PDGF) in lung adenocarcinoma pleural effusions. Safi A, et al. **Chest** 1992 Jul;102(1):204-7
Implantation metastasis of carcinoma after percutaneous fine-needle aspiration biopsy. Voravud N, et al. **Chest** 1992 Jul;102(1):313-5
Expression of an elongation factor 1 gamma-related sequence in adenocarcinomas of the colon. Chi K, et al. **Gastroenterology** 1992 Jul;103(1):98-102
Adenocarcinoma and Barrett's oesophagus [letter] Jankowski J. **Gut** 1992 Jun;33(6):862-3
Clumping of lymphoma cells in peripheral blood induced by EDTA. Juneja S, et al. **J Clin Pathol** 1992 Jun; 45(6):538-40
Predominance of serum antibodies to synthetic peptide stemming from HPV 18 open reading frame E2 in cervical adenocarcinoma. Lehtinen M, et al. **J Clin Pathol** 1992 Jun;45(6):494-7
Simplified method of grading primary carcinomas of the breast. Parham DM, et al. **J Clin Pathol** 1992 Jun; 45(6):517-20
Clear cell neoplasm. Nichols C, et al. **J Laryngol Otol** 1992 Jun;106(6):553-5
Cancer metastatic to the penis: treatment with hyperthermia and radiation therapy and review of the literature. Ben-Yosef R, et al. **J Urol** 1992 Jul;148(1):67-71 (45 ref.)
Correlation of prostate cancer nuclear deoxyribonucleic acid, size, shape and Gleason grade with pathological stage at radical prostatectomy. Epstein JI, et al. **J Urol** 1992 Jul; 148(1):87-91 (24 ref.)
Quantitative light microscopy in urological oncology. van der Poel HG, et al. **J Urol** 1992 Jul;148(1):1-13 (165 ref.)
In vivo relaxation times and hydrogen density at 0.063-4.85 T in rats with implanted mammary adenocarcinomas. Chen JH, et al. **Radiology** 1992 Aug;184(2):427-34
Results of radical perineal prostatectomy with adjuvant brachytherapy. Doornbos JF, et al. **Radiology** 1992 Aug; 184(2):333-9
A comparison of outcome after resection for squamous cell carcinomas and adenocarcinomas of the esophagus and cardia. Law SY, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):107-12
Carcinoma arising in Barrett's esophagus. Li H, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):167-72
Reflux esophagitis and carcinoma. Ribet ME, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):121-5
Second primary lesions in the biliary tree after successful resection of ampullary carcinoma. Nordback IH, et al. **Surgery** 1992 Jul;112(1):111-5

ADENOFIBROMA

Enlarging fibroadenoma in a postmenopausal woman: case report. Swisher RC, et al. **Radiology** 1992 Aug;184(2):425-6

ADENOIDECTOMY

Tonsillectomy, adenoidectomy and adenotonsillectomy: are they safe day case procedures? Yardley MP. **J Laryngol Otol** 1992 Apr;106(4):299-300

ADENOIDS

Adenoids: comparison of radiological assessment methods with clinical and endoscopic findings. Wormald PJ, et al. **J Laryngol Otol** 1992 Apr;106(4):342–4

ADENOMA

Gastroduodenal intussusception due to a prolapsed gastric adenoma [letter] Ha HK, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):432

Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. Brada M, et al. **BMJ** 1992 May 23;304(6838):1343–6

Juxtaglomerular cell tumour of the kidney as cause of hypertension: a case report. van den Berg JC, et al. **Br J Radiol** 1992 Jun;65(774):542–5

Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Riedl SE, et al. **Gastroenterology** 1992 Aug;103(2):400–6

Calcium supplementation decreases rectal epithelial cell proliferation in subjects with sporadic adenoma. Wargovich MJ, et al. **Gastroenterology** 1992 Jul;103(1):92–7

Plasma aldosterone response to upright posture and angiotensin II infusion in aldosterone-producing adenoma. Nomura K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):323–7

Colorectal cancer: new evidence for the adenoma/carcinoma sequence [editorial] **Lancet** 1992 Jul 25;340(8813):210–1

ADENOMA, EOSINOPHILIC

Hormone secretion in vitro by plurihormonal pituitary adenomas of the acidophil cell line. Asa SL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):68–75

ADENOSINE

New developments in pharmacologic stress imaging. van Rugge FP, et al. **Am Heart J** 1992 Aug;124(2):468–85 (122 ref.)

Nucleoside transporters in Leishmania major: diversity in adenosine transporter expression or function in different strains. Baer HP, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):87–91

Effects of adenosine after coronary artery bypass surgery [letter] Fukunaga AF, et al. **Anesth Analg** 1992 Jul; 75(1):148–50

Treatment of paroxysmal supraventricular tachycardia with adenosine: implications for nursing. Severson AL, et al. **Heart Lung** 1992 Jul–Aug;21(4):350–6

Equivalence between adenosine and exercise thallium-201 myocardial tomography: a multicenter, prospective, crossover trial. Nishimura S, et al. **J Am Coll Cardiol** 1992 Aug;20(2):265–75

Exogenous adenosine accelerates recovery of cardiac function and improves coronary flow after long-term hypothermic storage and transplantation. Galiñanes M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):151–8

ADENOSINE CYCLIC MONOPHOSPHATE

Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Suh BS, et al. **Endocrinology** 1992 Jul;131(1):526–32

Stimulatory role of cyclic adenosine monophosphate as a mediator of meiotic resumption in rabbit oocytes. Yoshimura Y, et al. **Endocrinology** 1992 Jul;131(1):351–6

Theophylline and prostaglandin E2 on duodenal bicarbonate secretion: role for 5'-cyclic adenosine monophosphate. Mu JZ, et al. **Gastroenterology** 1992 Jul;103(1):153–9

Sleep shift dissociates the nocturnal peaks of parathyroid hormone (1–84), nephrogenous cyclic adenosine monophosphate, and prolactin in normal men. Logue FC, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):25–9

Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. I. Long term augmentation by transient increases in intracellular cAMP. Haverstick DM, et al. **J Immunol** 1992 Jul 15;149(2):389–96

Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. II. Interaction between phorbol ester- and cAMP-sensitive pathways. Haverstick DM, et al. **J Immunol** 1992 Jul 15;149(2):397–402

ADENOSINE DEAMINASE

Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Luskey BD, et al. **Blood** 1992 Jul 15;80(2):396–402

Adenosine deaminase in pleural effusion [letter] Peréz Rodríguez E, et al. **Chest** 1992 Jul;102(1):325–6

ADENOSINE TRIPHOSPHATE

31P-NMR evaluation of postischemia renal ATP and pH levels after ATP-MgCl2 treatment in rabbits. Martin LF, et al. **Am J Surg** 1992 Aug;164(2):132–9

Pharmacological evidence for a role of ATP-dependent potassium channels in myocardial stunning. Auchampach JA, et al. **Circulation** 1992 Jul;86(1):311–9

Impaired glucose sensitivity of ATP-sensitive K+ channels in pancreatic beta-cells in streptozotocin-induced NIDDM rats. Tsuura Y, et al. **Diabetes** 1992 Jul;41(7):861–5

Adenosine triphosphate-sensitive K+ channels may not be the sole regulators of glucose-induced electrical activity in pancreatic B-cells. Henquin JC. **Endocrinology** 1992 Jul; 131(1):127–31

Adenosine triphosphate stimulates phosphoinositide metabolism, mobilizes intracellular calcium, and inhibits terminal differentiation of human epidermal keratinocytes. Pillai S, et al. **J Clin Invest** 1992 Jul;90(1):42–51

ADENOVIRUS INFECTIONS, HUMAN

Latent adenoviral infection in the pathogenesis of chronic airways obstruction. Matsuse T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):177–84

ADHESIVES

Sticker shock [letter] Burris JF. **Am Fam Physician** 1992 Aug; 46(2):367

ADIPOSE TISSUE

Regional changes in body composition by time of year in healthy postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1992 Aug;56(2):307–13

Fat mass in predicting resting metabolic rate [letter] Ferraro R, et al. **Am J Clin Nutr** 1992 Aug;56(2):460–1

Body-fat distribution and serum lipids during the long-term follow-up of obese patients treated initially with a very-low-calorie diet. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):283S–285S

Effect of 4-wk treatment of obesity by very-low-calorie diet on anthropometric, metabolic, and hormonal indexes. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):281S–282S

Coordinate control of lipolysis by prostaglandin E2 and prostacyclin in rat adipose tissue. Chatzipanteli K, et al. **Diabetes** 1992 Aug;41(8):927–35

Visceral obesity in men. Associations with glucose tolerance, plasma insulin, and lipoprotein levels. Pouliot MC, et al. **Diabetes** 1992 Jul;41(7):826–34

Insulinlike effects of zinc ion in vitro and in vivo. Preferential effects on desensitized adipocytes and induction of normoglycemia in streptozocin-induced rats. Shisheva A, et al. **Diabetes** 1992 Aug;41(8):982–8

Stimulatory effect of vanadate on 3',5'-cyclic guanosine monophosphate-inhibited low Michaelis-Menten constant 3',5'-cyclic adenosine monophosphate phosphodiesterase activity in isolated rat fat pads. Ueki H, et al. **Endocrinology** 1992 Jul;131(1):441–6

Mechanisms for differences in lipolysis between human subcutaneous and omental fat cells. Hellmér J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):15–20

Body fat distribution and peripheral insulin sensitivity in healthy men: role of insulin pulsatility. Peiris AN, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):290–4

Effect of body mass index and fat distribution on insulin sensitivity, secretion, and clearance in nonobese healthy men. Walton C, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):170–5

Human hepatic lipocytes synthesize tissue inhibitor of metalloproteinases-1. Implications for regulation of matrix degradation in liver. Iredale JP, et al. **J Clin Invest** 1992 Jul;90(1):282–7

Exercise training improves fat distribution patterns in 60- to 70-year-old men and women. Kohrt WM, et al. **J Gerontol** 1992 Jul;47(4):M99–105

Subcutaneous tissue thickness cannot be used to distinguish abnormalities of fetal growth. Hill LM, et al. **Obstet Gynecol** 1992 Aug;80(2):268–71

ADJUVANTS, IMMUNOLOGIC

Effect of immunostimulant therapy on acute viral myocarditis in an animal model. Sato Y, et al. **Am Heart J** 1992 Aug; 124(2):428–34

Immunotherapeutic alternatives in superficial bladder cancer. Interferon, interleukin-2, and keyhole-limpet hemocyanin. Sargent ER, et al. **Urol Clin North Am** 1992 Aug; 19(3):581–9 (59 ref.)

ADMINISTRATIVE PERSONNEL

Practice managers and practice management. Macmillan L, et al. **BMJ** 1992 Jun 27;304(6843):1672–4

ADNEXAL DISEASES

Transvaginal sonography of adnexal masses. Coleman BG. **Radiol Clin North Am** 1992 Jul;30(4):677–91 (36 ref.)

ADNEXITIS

Prevalence of potential pathogens in cervical canal before termination of pregnancy. Cohn M, et al. **BMJ** 1992 Jun 6;304(6840):1479

A double-blind randomized study of the effect of erythromycin in preventing pelvic inflammatory disease after first trimester abortion. Sørensen JL, et al. **Br J Obstet Gynaecol** 1992 May;99(5):434–8

IUDs and pelvic inflammatory disease [letter] Rossing MA, et al. **Lancet** 1992 Jul 25;340(8813):248–9

ADOLESCENCE

Consent, refusal, and minors. Roberts E. **Lancet** 1992 Jul 18; 340(8812):169–70

ADOLESCENT BEHAVIOR

Adolescent sexuality [letter] O'Keefe R. **Am Fam Physician** 1992 Jul;46(1):38, 45

From the Centers for Disease Control. Safety-belt and helmet use among high school students--United States, 1990. **JAMA** 1992 Jul 15;268(3):314–7

From the Centers for Disease Control. Selected tobacco-use behaviors, dietary patterns among high school students--United States, 1991. **JAMA** 1992 Jul 22–29; 268(4):448, 451

The presence and accessibility of firearms in the homes of adolescent suicides. A case-control study [see comments] Brent DA, et al. **JAMA** 1991 Dec 4;266(21):2989–95. Comment in: JAMA 1991 Dec 4;266(21):3030.

Guns and adolescent suicides [editorial; comment] Rosenberg ML, et al. **JAMA** 1991 Dec 4;266(21):3030. Comment on: JAMA 1991 Dec 4;266(21):2989–95.

The occurrence of high levels of acute behavioral distress in children and adolescents undergoing routine venipunctures. Humphrey GB, et al. **Pediatrics** 1992 Jul; 90(1 Pt 1):87–91

ADOLESCENT HEALTH SERVICES

School-based adolescent health care. Review of a clinical service. Fisher M, et al. **Am J Dis Child** 1992 May; 146(5):615–21

Growing up: health care for adolescents and young adults with chronic conditions [letter] Rosen DS. **Am J Dis Child** 1992 Aug;147(8):901–2

ADOLESCENT MEDICINE

Adolescent medicine. Irwin CE Jr, et al. **JAMA** 1992 Jul 15;268(3):333–5

Adolescent health care in a large multispecialty prepaid group practice. Who provides it and how well are they doing? Klitsner IN, et al. **West J Med** 1992 Jun; 156(6):628–32

ADOPTION

Disease in adopted children from Romania [letter] Jenista JA. **JAMA** 1992 Aug 5;268(5):601–2

ADRENAL CORTEX

Feedback and facilitation in the adrenocortical system: unmasking facilitation by partial inhibition of the glucocorticoid response to prior stress. Akana SF, et al. **Endocrinology** 1992 Jul;131(1):57–68

Direct secretagogue effect of corticotropin-releasing factor on the rat adrenal cortex: the involvement of the zona medullaris. Andreis PG, et al. **Endocrinology** 1992 Jul; 131(1):69–72

Effect of bilateral lesions of the ovine fetal hypothalamic paraventricular nuclei at 118–122 days of gestation on subsequent adrenocortical steroidogenic enzyme gene expression. Myers DA, et al. **Endocrinology** 1992 Jul; 131(1):305–10

ADRENAL CORTEX DISEASES

Hereditary adrenocortical unresponsiveness to adrenocorticotropin with a postreceptor defect. Yamaoka T, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):270–4

ADRENAL CORTEX HORMONES

Extracutaneous manifestations of Sweet's syndrome: steroid-responsive culture-negative pulmonary lesions [letter] Cohen PR, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):269

The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Gartry DS, et al. **Arch Ophthalmol** 1992 Jul;110(7):944–52

Pericrypt eosinophilic enterocolitis and chronic diarrhea. Clouse RE, et al. **Gastroenterology** 1992 Jul;103(1):168–76

Oral fluticasone propionate in active distal ulcerative colitis. Angus P, et al. **Gut** 1992 May;33(5):711–4

Corticosteroids in the treatment of optic neuritis [letter] Moskopp D. **N Engl J Med** 1992 Jul 23;327(4):281; discussion 282

Rate and types of fractures in corticosteroid-treated multiple sclerosis patients. Troiano RA, et al. **Neurology** 1992 Jul; 42(7):1389–91

Fibrosing alveolitis: prognostic implication of ground-glass attenuation at high-resolution CT. Lee JS, et al. **Radiology** 1992 Aug;184(2):451–4

Fibrosing alveolitis: chest radiography and CT as predictors of clinical and functional impairment at follow-up in 26 patients. Terriff BA, et al. **Radiology** 1992 Aug;184(2):445–9

ADRENAL CORTEX NEOPLASMS

Clinical and genetic features of adrenocortical lesions in multiple endocrine neoplasia type 1. Skogseid B, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):76–81

ADRENAL GLAND DISEASES

Bilateral posttraumatic adrenal hemorrhage detected with CT [letter] Valls C, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):433–4

Bilateral adrenal hemorrhage after an open heart operation. Ting W, et al. **Ann Thorac Surg** 1992 Aug;54(2):357–8

ADRENAL GLAND HYPOFUNCTION

Acute adrenal insufficiency associated with high dose inhaled steroids. Wong J, et al. **BMJ** 1992 May 30;304(6839):1415

ADRENAL GLAND NEOPLASMS

QT prolongation with torsade de pointes in pheochromocytoma. Shimizu K, et al. **Am Heart J** 1992 Jul;124(1):235–9

Adaptive control with feedback strategies for suramin dosing. Cooper MR, et al. **Clin Pharmacol Ther** 1992 Jul; 52(1):11–23

Not all insulin-like growth factor-binding proteins (IGFBPs) are detectable by western ligand blotting: case studies of PC12 pheochromocytoma and rat anterior pituitary IGFBPs and proteolyzed IGFBP-3. Ocrant I, et al. **Endocrinology** 1992 Jul;131(1):221–7

Plasma aldosterone response to upright posture and angiotensin II infusion in aldosterone-producing adenoma. Nomura K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):323–7

ADRENAL GLANDS

Bilateral posttraumatic adrenal hemorrhage detected with CT [letter] Valls C, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):433–4

Intermediate filaments and steroidogenesis in adrenal Y-1 cells: acrylamide stimulation of steroid production. Shiver TM, et al. **Endocrinology** 1992 Jul;131(1):201–7

Steroid hormone receptors in the adrenal glands of fetal and adult rhesus monkeys. Hirst JJ, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):308–14

Activin and inhibin in the human adrenal gland. Regulation and differential effects in fetal and adult cells. Spencer SJ, et al. **J Clin Invest** 1992 Jul;90(1):142–9

ADRENAL HYPERPLASIA, CONGENITAL

Radiological case of the month. Hydrocolpos in virilizing congenital adrenal hyperplasia. Arisaka O, et al. **Am J Dis Child** 1992 Aug;147(8):949–50

Male pseudohermaphroditism resulting from 17 alpha-monooxygenase (P-450C17) deficiency in two unrelated Guamanians. Jones KL, et al. **Am J Dis Child** 1992 May;146(5):592–5

Inherited congenital adrenal hyperplasia in the rabbit: absent cholesterol side-chain cleavage cytochrome P450 gene expression. Pang S, et al. **Endocrinology** 1992 Jul; 131(1):181–6

Maternal side effects of prenatal dexamethasone therapy for fetal congenital adrenal hyperplasia. Pang S, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):249–53

ADRENAL MEDULLA

Direct secretagogue effect of corticotropin-releasing factor on the rat adrenal cortex: the involvement of the zona medullaris. Andreis PG, et al. **Endocrinology** 1992 Jul; 131(1):69–72

ADRENERGIC ALPHA RECEPTOR AGONISTS

Apraclonidine and argon laser trabeculoplasty. Holmwood PC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):19–22

Intracranial pressure effects of dexmedetomidine in rabbits. Zornow MH, et al. **Anesth Analg** 1992 Aug;75(2):232–7

The tricky business of testing drugs for gastroparesis. Schulze-Delrieu K. **Gastroenterology** 1992 Aug; 103(2):705–6

ADRENERGIC BETA RECEPTOR AGONISTS

Effects of broxaterol and theophylline on fatigued canine diaphragm in vivo. A randomized, controlled study. Derom E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):22–5

Beta-agonists and death from asthma [letter] Gottlieb DJ, et al. **N Engl J Med** 1992 Jul 30;327(5):355; discussion 356–7

Beta-adrenergic agonists for preterm labor [editorial; comment] Leveno KJ, et al. **N Engl J Med** 1992 Jul 30; 327(5):349–51. Comment on: N Engl J Med 1992 Jul 30;327(5):308–12.

Beta-agonists and death from asthma [letter] Pearce N, et al. **N Engl J Med** 1992 Jul 30;327(5):355–7

Beta-agonists and death from asthma [letter] Staudinger HW, et al. **N Engl J Med** 1992 Jul 30;327(5):355; discussion 356–7

Beta-agonists and death from asthma [letter] Woolcock AJ, et al. **N Engl J Med** 1992 Jul 30;327(5):354; discussion 356–7

ADRENERGIC BETA RECEPTOR BLOCKADERS

Biochemical mechanisms involved in the beta-blocker-induced changes in serum lipoproteins [editorial] Lijnen P. **Am Heart J** 1992 Aug;124(2):549–56

Beta-adrenergic blockade for the treatment of hyperthyroidism. Geffner DL, et al. **Am J Med** 1992 Jul; 93(1):61–8 (138 ref.)

Circulatory responses during electroconvulsive therapy. The comparative effects of placebo, esmolol and nitroglycerin. O'Flaherty D, et al. **Anaesthesia** 1992 Jul;47(7):563–7

Esmolol and clonidine—a possible interaction [letter] Perks D, et al. **Anaesthesia** 1992 Jun;47(6):533–4

MRC trial of treating hypertension in older adults [letter] Swedberg K. **BMJ** 1992 Jun 20;304(6842):1630–1; discussion 1631–2

Angina pectoris and silent ischemia in the elderly: a management update. Lazar EJ, et al. **Geriatrics** 1992 Jul; 47(7):24–8, 35–6 (52 ref.)

The correct antidote for beta-antagonists [letter] Tolas AG. **J Oral Maxillofac Surg** 1992 Aug;50(8):916

ADRENOCORTICOTROPIC HORMONE

Dose effect of adrenocorticotropin on aldosterone and cortisol biosynthesis in cultured bovine adrenal glomerulosa cells: in vitro correlate of hyperreninemic hypoaldosteronism. Braley LM, et al. **Endocrinology** 1992 Jul;131(1):187–94

Hereditary adrenocortical unresponsiveness to adrenocorticotropin with a postreceptor defect. Yamaoka T, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):270–4

ADVANCE DIRECTIVES

Ethical considerations in living organ donation and a new approach. An Advance-Directive Organ Registry. Kleinman I, et al. **Arch Intern Med** 1992 Jul;152(7):1484–8

Advance directives: implications for critical care. Silverman HJ, et al. **Crit Care Med** 1992 Jul;20(7):1027–31 (32 ref.)

ADVERSE DRUG REACTION REPORTING SYSTEMS

Use of spontaneous reporting system data [letter] Andreadis NA, et al. **Arch Intern Med** 1992 Jul;152(7):1527–9

ADVERTISING

Patients and pharmaceutical companies [letter] Walia MS. **Can Med Assoc J** 1992 Jun 15;146(12):2137

Scientific paper or political 'white paper'? [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):13, 16

Bigger isn't always better [letter] Evaskus DS. **J Oral Maxillofac Surg** 1992 Aug;50(8):916–7

Education or promotion? [letter] Noble RC. **N Engl J Med** 1992 Jul 30;327(5):363–4

Pharmaceutical promotions—a free lunch? Waud DR. **N Engl J Med** 1992 Jul 30;327(5):351–3

Believe it or not! [editorial] Rothstein JM. **Phys Ther** 1992 Aug;72(8):557–9

AEDES

Results of a community-based Aedes aegypti control program in Merida, Yucatan, Mexico. Lloyd LS, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):635–42

Limited potential for mosquito transmission of a live, attenuated chikungunya virus vaccine. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):98–103

AEROSPACE MEDICINE

Cardiac emergencies at a major international airport: a prospective observational study [editorial] Coles NA, et al. **Am Heart J** 1992 Jul;124(1):257–60

AFFECT

Across-the-day monitoring of mood and energy intake before, during, and after a very-low-calorie diet. Burley VJ, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):277S–278S

Identification of mood variance in depression [letter] Cowdry RW. **Am J Psychiatry** 1992 Aug;149(8):1121–2

The factorial generality of brief positive and negative affect measures. Lawton MP, et al. **J Gerontol** 1992 Jul; 47(4):P228–37

Rhythmic vs homeostatic influences on mood, activation, and performance in young and old men. Monk TH, et al. **J Gerontol** 1992 Jul;47(4):P221–7

AFFECTIVE DISORDERS

A practical approach to children failing in school. Levy HB, et al. **Pediatr Clin North Am** 1992 Aug;39(4):895–928 (225 ref.)

AFFECTIVE SYMPTOMS

Emotional dysfunction in a geriatric population: staff observations and patients' reports. Guilmette TJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):587–93

Job stress, satisfaction, and mental health among general practitioners before and after introduction of new contract. Sutherland VJ, et al. **BMJ** 1992 Jun 13;304(6841):1545–8

AFFERENT PATHWAYS

Antinociceptive effects of phenobarbital in "tail-flick" test and deafferentation pain. González-Darder JM, et al. **Anesth Analg** 1992 Jul;75(1):81–6

Quantitative somatosensory thermotest. A key method for functional evaluation of small calibre afferent channels. Verdugo R, et al. **Brain** 1992 Jun;115 (Pt 3):893–913

AFLATOXINS

Aflatoxin biomarkers [letter] Ross RK, et al. **Lancet** 1992 Jul 11;340(8811):119

AGAMMAGLOBULINEMIA

Unforgettable patients. Pearson HA. **J Pediatr** 1992 Jul; 121(1):154–5

AGE FACTORS

Comparison of patient-reported outcomes after elective coronary artery bypass grafting in patients aged greater than or equal to and less than 65 years. Guadagnoli E, et al. **Am J Cardiol** 1992 Jul 1;70(1):60–4

AGED

Job strain and mortality in elderly men: social network, support, and influence as buffers. Falk A, et al. **Am J Public Health** 1992 Aug;82(8):1136–9

Suicide by the elderly [letter] Hochbaum GM. **Am J Public Health** 1992 Aug;82(8):1175

Home assessment of adherence to long-term medication in the elderly. Botelho RJ, et al. **J Fam Pract** 1992 Jul; 35(1):61–5

Caregiver and environmental variables related to difficult behaviors in institutionalized, demented elderly persons. Burgener SC, et al. **J Gerontol** 1992 Jul;47(4):P242–9

Influence of direct computer experience on older adults' attitudes toward computers. Jay GM, et al. **J Gerontol** 1992 Jul;47(4):P250–7

A bowel symptom questionnaire for the elderly. O'Keefe EA, et al. **J Gerontol** 1992 Jul;47(4):M116–21

The association of physical activity with mortality among older adults in the Longitudinal Study of Aging (1984–1988). Rakowski W, et al. **J Gerontol** 1992 Jul; 47(4):M122–9

The predictive validity of self-report and performance-based measures of function and health. Reuben DB, et al. **J Gerontol** 1992 Jul;47(4):M106–10

Social networks, institutionalization, and mortality among elderly people in the United States. Steinbach U. **J Gerontol** 1992 Jul;47(4):S183–90

Take the money and sun: elderly migration as a consequence of gains in unaffordable housing markets. Steinnes DN, et al. **J Gerontol** 1992 Jul;47(4):S197–203

The risk of nursing home placement and subsequent death among older adults. Wolinsky FD, et al. **J Gerontol** 1992 Jul;47(4):S173–82

As nation grows older, traffic safety officials confront questions of who should drive [news] Gunby P. **JAMA** 1992 Jul 15;268(3):307–8

Age-based rationing and women. Jecker NS. **JAMA** 1991 Dec 4;266(21):3012–5

AGED, 80 AND OVER

Coronary angioplasty in patients eighty years of age or older. Santana JO, et al. **Am Heart J** 1992 Jul;124(1):13–8

AGING

The pathologic changes in the conduction system beyond the age of ninety. Bharati S, et al. **Am Heart J** 1992 Aug; 124(2):486–96

Abnormalities of diastolic filling of the left ventricle associated with aging are less pronounced in exercise-trained individuals. Takemoto KA, et al. **Am Heart J** 1992 Jul;124(1):143–8

Changes in pulmonary hemodynamics with aging in a predominantly hypertensive population. Ghali JK, et al. **Am J Cardiol** 1992 Aug 1;70(3):367–70

Differences in vitamin D status between countries in young adults and the elderly. McKenna MJ. **Am J Med** 1992 Jul; 93(1):69–77

Mortality and the attribution of health problems to aging among older adults. Rakowski W, et al. **Am J Public Health** 1992 Aug;82(8):1139–41

Human olfactory biopsy. The influence of age and receptor distribution. Paik SI, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):731–8

Physical training effects on the fitness and habitual activity patterns of elderly women. Hamdorf PA, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):603–8
Biomechanical analysis of the sit-to-stand motion in elderly persons. Millington PJ, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):609–17
Atherosclerosis and aging of the arterial wall. Bowness JM. **Can Med Assoc J** 1992 Jul 15;147(2):201 (6 ref.)
Effects of body position and age on membrane diffusing capacity and pulmonary capillary blood volume. Chang SC, et al. **Chest** 1992 Jul;102(1):139–42
Lumen diameter of normal human coronary arteries. Influence of age, sex, anatomic variation, and left ventricular hypertrophy or dilation [see comments] Dodge JT Jr, et al. **Circulation** 1992 Jul;86(1):232–46. Comment in: Circulation 1992 Jul;86(1):331–3.
Morphometry of human coronary capillaries during normal growth and the effect of age in left ventricular pressure-overload hypertrophy [see comments] Rakusan K, et al. **Circulation** 1992 Jul;86(1):38–46. Comment in: Circulation 1992 Jul;86(1):320–1.
Age as a modulator of coronary capillary angiogenesis [editorial; comment] Tomanek RJ. **Circulation** 1992 Jul; 86(1):320–1. Comment on: Circulation 1992 Jul;86(1):38–46.
Exercise training increases glucose transporter content in skeletal muscles more efficiently from aged obese rats than young lean rats. Ezaki O, et al. **Diabetes** 1992 Aug; 41(8):920–6
Mitotic activity of the endocrine cells in rat thyroid glands during postnatal life. Conde E, et al. **Endocrinology** 1992 Jul;131(1):436–40
Changes in the effect of gamma-aminobutyric acid on prolactin secretion during sexual maturation in female rats. Moguilevsky JA, et al. **Endocrinology** 1992 Jul; 131(1):458–62
Effect of age and sex on hepatic intraacinar enzyme profile. Aggarwal R, et al. **Gastroenterology** 1992 Jul;103(1):351–2
Neurotensin stimulates growth of colonic mucosa in young and aged rats. Evers BM, et al. **Gastroenterology** 1992 Jul; 103(1):86–91
Expression of the polymeric immunoglobulin receptor by cultured aged rat hepatocytes. Gregoire CD, et al. **Gastroenterology** 1992 Jul;103(1):296–301
Aging and mental health: prevention of caregiver overload, abuse, and neglect. Part 3. **Geriatrics** 1992 Jul;47(7):53–8
Age-based rationing of medical care. Barry PP. **Geriatrics** 1992 Aug;47(8):64–7
Jimmy Connors: 'geriatric' symbol at 40 [editorial] Butler RN. **Geriatrics** 1992 Aug;47(8):13–4
Evidence of an age-related decrease in intestinal responsiveness to vitamin D: relationship between serum 1,25-dihydroxyvitamin D3 and intestinal vitamin D receptor concentrations in normal women. Ebeling PR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):176–82
Attenuation of luteinizing hormone secretory burst amplitude as a proximate basis for the hypoandrogenism of healthy aging in men. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):52–8
Age differences in short-term memory: organization or internal noise? Allen PA, et al. **J Gerontol** 1992 Jul; 47(4):P281–8
Effects of the selective serotonin reuptake inhibitor fluoxetine on baroreceptor reflex sensitivity and body weight in young and old rats. Alper RH. **J Gerontol** 1992 Jul;47(4):B130–6
Recall of organizable words and objects in adulthood: influences of instructions, retention interval, and retrieval cues. Bäckman L, et al. **J Gerontol** 1992 Jul;47(4):P273–8
Salivary gland function and glucose metabolic status. Cherry-Peppers G, et al. **J Gerontol** 1992 Jul;47(4):M130–4
Age-related changes in the effects of target orientation on word recognition. Ferraro FR, et al. **J Gerontol** 1992 Jul; 47(4):P279–80
Cellular determinants of age-related decrements in the T-cell mitogen response of B6CBAF1 mice. Flurkey K, et al. **J Gerontol** 1992 Jul;47(4):B115–20
A comparison of changes in macrolinguistic and microlinguistic aspects of discourse production in normal aging. Glosser G, et al. **J Gerontol** 1992 Jul;47(4):P266–72
An emerging hypothesis: synergistic induction of aging by free radicals and Maillard reactions. Kristal BS, et al. **J Gerontol** 1992 Jul;47(4):B107–14
The factorial generality of brief positive and negative affect measures. Lawton MP, et al. **J Gerontol** 1992 Jul; 47(4):P228–37
A comparison of the ventilatory responses to exercise of elderly and younger humans. McConnell AK, et al. **J Gerontol** 1992 Jul;47(4):B137–41
Rhythmic vs homeostatic influences on mood, activation, and performance in young and old men. Monk TH, et al. **J Gerontol** 1992 Jul;47(4):P221–7
Accumulation of cardiac lipofuscin depends on metabolic rate of mammals. Nakano M, et al. **J Gerontol** 1992 Jul; 47(4):B126–9
The association of E. coli peritonitis with an impaired and delayed fever response in senescent rats. Scarpace PJ, et al. **J Gerontol** 1992 Jul;47(4):B142–5
Acute wound repair in an aged animal: a model for accelerated aging of the microvasculature? Sobin SS, et al. **J Gerontol** 1992 Jul;47(4):B121–5
Changes in hand function in the aging adult as determined by the Jebsen Test of Hand Function. Hackel ME, et al. **Phys Ther** 1992 May;72(5):373–7
Free flaps in the elderly. Chick LR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):87–94
Age dependency of the renal resistive index in healthy children. Bude RO, et al. **Radiology** 1992 Aug; 184(2):469–73

AGORAPHOBIA

Protective effects of imipramine maintenance treatment in panic disorder with agoraphobia. Mavissakalian M, et al. **Am J Psychiatry** 1992 Aug;149(8):1053–7

AGRANULOCYTOSIS

Descriptive epidemiology of agranulocytosis. Strom BL, et al. **Arch Intern Med** 1992 Jul;152(7):1475–80

AGRICULTURAL WORKERS' DISEASES

Parkinson's disease and exposure to agricultural work and pesticide chemicals. Semchuk KM, et al. **Neurology** 1992 Jul;42(7):1328–35

AIDS SERODIAGNOSIS

FDA approval of rapid HIV test [news] **Am Fam Physician** 1992 Aug;46(2):588
Effect of serotesting with counselling on condom use and seroconversion among HIV discordant couples in Africa. Allen S, et al. **BMJ** 1992 Jun 20;304(6842):1605–9
Screening for HIV infection—benefits and costs [editorial; comment] Quinn TC. **N Engl J Med** 1992 Aug 13; 327(7):486–8. Comment on: N Engl J Med 1992 Aug 13;327(7):445–52.
Primary care professionals' attitudes regarding compulsory HIV testing [letter] LaLonde B, et al. **West J Med** 1992 Jun;156(6):668

AIDS VACCINES

Vaccination of vaccinia-naive adults with human immunodeficiency virus type 1 gp160 recombinant vaccinia virus in a blinded, controlled, randomized clinical trial. The AIDS Vaccine Clinical Trials Network. Graham BS, et al. **J Infect Dis** 1992 Aug;166(2):244–52

AIR POLLUTANTS, ENVIRONMENTAL

Increased concentrations of airborne grass allergen during lawn mowing. Kernerman SM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):131–3

AIR POLLUTION, INDOOR

Environmental control of indoor air pollution. Fernández-Caldas E, et al. **Med Clin North Am** 1992 Jul; 76(4):935–52 (66 ref.)

AIRCRAFT

Secondary transfer of patients [letter] Smith GB, et al. **Anaesthesia** 1992 Jun;47(6):536

AIRWAY OBSTRUCTION

Fibreoptic laryngoscopy as a method of assessing the risk of airway obstruction following laryngeal mask airway insertion [letter] Monso E, et al. **Anaesthesia** 1992 Jul; 47(7):631–2
Upper airway obstruction and infant botulism. Oken A, et al. **Anesth Analg** 1992 Jul;75(1):136–8
A difficult intubation—fatal respiratory arrest secondary to an oral epulis. Farrell RW, et al. **J Laryngol Otol** 1992 May;106(5):444–5 (12 ref.)
Infection of the neck spaces: a present day complication. Irani BS, et al. **J Laryngol Otol** 1992 May;106(5):455–8
Syringe caps: an aspiration hazard. Botash AS. **Pediatrics** 1992 Jul;90(1 Pt 1):92–3
Airway obstruction in the mentally handicapped. Kavanagh KT, et al. **South Med J** 1992 Jul;85(7):779–81

AIRWAY RESISTANCE

Peripheral airways resistance in smokers. Wagner EM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):92–5
Reversibility of airflow obstruction: FEV1 vs peak flow [editorial] **Lancet** 1992 Jul 11;340(8811):85–6

ALANINE AMINOTRANSFERASE

Detection of HCV in seronegative donors with raised ALT [letter] Sankary T, et al. **Lancet** 1992 Jul 25; 340(8813):249–50

ALBENDAZOLE

Intestinal capillariasis (Capillaria philippinensis) acquired in Indonesia: a case report. Chichino G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):10–2

ALBUMINS

The serum-ascites albumin gradient is superior to the exudate-transudate concept in the differential diagnosis of ascites. Runyon BA, et al. **Ann Intern Med** 1992 Aug 1; 117(3):215–20
Comparison of spontaneous ascites filtration and reinfusion with total paracentesis with intravenous albumin infusion in cirrhotic patients with tense ascites. Bruno S, et al. **BMJ** 1992 Jun 27;304(6843):1655–8
Elevation of cardiac output and oxygen delivery improves outcome in septic shock. Tuchschmidt J, et al. **Chest** 1992 Jul;102(1):216–20
Molecular sieving of albumin by the ascending vasa recta wall. Pallone TL. **J Clin Invest** 1992 Jul;90(1):30–4

ALBUMINURIA

Urine albumin, total protein, and glomerular proteinuria [letter] Ballantyne FC, et al. **BMJ** 1992 Jun 6; 304(6840):1509–10
Free radical activity and hemostatic factors in NIDDM patients with and without microalbuminuria. Collier A, et al. **Diabetes** 1992 Aug;41(8):909–13

ALBUTEROL

Long-term comparison of three combinations of albuterol, theophylline, and beclomethasone in children with chronic asthma. Meltzer EO, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):2–11
Pharmacokinetics of salbutamol in the pregnant woman after subcutaneous administration with a portable pump. Milliez JM, et al. **Obstet Gynecol** 1992 Aug;80(2):182–5

ALCOHOL DRINKING

Alcohol and addictions [letter] Levy M. **Am J Psychiatry** 1992 Aug;149(8):1117–8; discussion 1118–9
Long-term bone loss in men: effects of genetic and environmental factors. Slemenda CW, et al. **Ann Intern Med** 1992 Aug 15;117(4):286–91
Alcohol consumption as a risk factor for poor outcome after aneurysmal subarachnoid haemorrhage. Juvela S. **BMJ** 1992 Jun 27;304(6843):1663–7
Alcohol and cardiac arrhythmias [editorial] Koskinen P, et al. **BMJ** 1992 May 30;304(6839):1394–5
Smoking and caffeine and alcohol intake during pregnancy in a northern population: effect on fetal growth. Godel JC, et al. **Can Med Assoc J** 1992 Jul 15;147(2):181–8
Citalopram decreases desirability, liking, and consumption of alcohol in alcohol-dependent drinkers. Naranjo CA, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):729–39
Method of acetaldehyde measurement with minimal artifactual formation in red blood cells and plasma of actively drinking subjects with alcoholism [see comments] Hernandez-Munoz R, et al. **J Lab Clin Med** 1992 Jul; 120(1):35–41. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
Acetaldehyde-modified hemoglobin as a marker of alcohol consumption: comparison of two new methods [see comments] Sillanaukee P, et al. **J Lab Clin Med** 1992 Jul; 120(1):42–7. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
From the Centers for Disease Control. Table reporting alcohol involvement in fatal motor-vehicle crashes. **JAMA** 1992 Jul 15;268(3):317
From the Centers for Disease Control. Trends in alcohol-related traffic fatalities, by sex—United States. **JAMA** 1992 Jul 15;268(3):313–4

ALCOHOL, ETHYL

Relief of pain by ketorolac or alcohol? [letter] Weeks DB. **Anesth Analg** 1992 Jul;75(1):148
Alcohol metabolism [letter] Pagliaro L, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2141
Verapamil inhibits ethanol elimination and prolongs the perception of intoxication. Bauer LA, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):6–10
Interaction of ethanol with signal transduction mechanisms mediating growth hormone release by rat pituitary cells in vitro. Soszynski PA, et al. **Endocrinology** 1992 Jul; 131(1):173–80
Liver triglyceride concentration and body protein metabolism in ethanol-treated rats: effect of energy and nutrient supplementation. Bernal CA, et al. **Gastroenterology** 1992 Jul;103(1):289–95
Transcoronary chemical ablation of ventricular tachycardia in chronic chagasic myocarditis. de Paola AA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):480–2

ALCOHOLIC BEVERAGES

Oesophageal cancer and distilleries in Scotland. Kemp IW, et al. **BMJ** 1992 Jun 13;304(6841):1543–4

ALCOHOLIC INTOXICATION

Verapamil inhibits ethanol elimination and prolongs the perception of intoxication. Bauer LA, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):6–10
Driving while under influence of alcohol remains major cause of traffic violence [news] Randall T. **JAMA** 1992 Jul 15;

268(3):303–4

ALCOHOLICS ANONYMOUS

Alcoholics anonymous: medical recovery through a higher power. Uva JL. **JAMA** 1991 Dec 4;266(21):3065–6

ALCOHOLISM

An instrument to evaluate alcohol-abuse interviewing and intervention skills. Seale JP, et al. **Acad Med** 1992 Jul; 67(7):482–3

Regarding the use and accuracy of the family history method [letter] Horwath E. **Am J Psychiatry** 1992 Aug; 149(8):1122–3

Alcohol and addictions [letter] Hughes JR, et al. **Am J Psychiatry** 1992 Aug;149(8):1118; discussion 1118–9

Alcohol and addictions [letter] Levy M. **Am J Psychiatry** 1992 Aug;149(8):1117–8; discussion 1118–9

Decreased brain metabolism in neurologically intact healthy alcoholics. Volkow ND, et al. **Am J Psychiatry** 1992 Aug; 149(8):1016–22

Dysmorphic features in offspring of alcoholic mothers. Autti-Rämö I, et al. **Arch Dis Child** 1992 Jun;67(6):712–6

Types of alcoholics, I. Evidence for an empirically derived typology based on indicators of vulnerability and severity. Babor TF, et al. **Arch Gen Psychiatry** 1992 Aug; 49(8):599–608

Types of alcoholics, II. Application of an empirically derived typology to treatment matching. Litt MD, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):609–14

Citalopram decreases desirability, liking, and consumption of alcohol in alcohol-dependent drinkers. Naranjo CA, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):729–39

The association of parental alcoholism and rigidity with chronic illness and abuse among women. Radomsky NA. **J Fam Pract** 1992 Jul;35(1):54–60

Method of acetaldehyde measurement with minimal artifactual formation in red blood cells and plasma of actively drinking subjects with alcoholism [see comments] Hernandez-Munoz R, et al. **J Lab Clin Med** 1992 Jul; 120(1):35–41. Comment in: J Lab Clin Med 1992 Jul;120(1):3.

Acetaldehyde-modified hemoglobin as a marker of alcohol consumption: comparison of two new methods [see comments] Sillanaukee P, et al. **J Lab Clin Med** 1992 Jul; 120(1):42–7. Comment in: J Lab Clin Med 1992 Jul;120(1):3.

Acetaldehyde measurement in RBCs: potential new marker for alcohol abuse [editorial; comment] Westermeyer J. **J Lab Clin Med** 1992 Jul;120(1):3. Comment on: J Lab Clin Med 1992 Jul;120(1):35–41. Comment on: J Lab Clin Med 1992 Jul;120(10:42–7.

Autonomic neuropathy and prolongation of QT-interval in liver disease [letter] Kempler P, et al. **Lancet** 1992 Aug 1;340(8814):318

ALDOSTERONE

Dose effect of adrenocorticotropin on aldosterone and cortisol biosynthesis in cultured bovine adrenal glomerulosa cells: in vitro correlate of hyperreninemic hypoaldosteronism. Braley LM, et al. **Endocrinology** 1992 Jul;131(1):187–94

Plasma aldosterone response to upright posture and angiotensin II infusion in aldosterone-producing adenoma. Nomura K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):323–7

Primary aldosteronism: hypertension with a genetic basis. Gordon RD, et al. **Lancet** 1992 Jul 18;340(8812):159–61

ALFENTANIL

Admixture of propofol and alfentanil. Use for intravenous sedation and analgesia during transvaginal oocyte retrieval. Sherry E. **Anaesthesia** 1992 Jun;47(6):477–9

Alfentanil-induced rigidity in newborn infants. Pokela ML, et al. **Anesth Analg** 1992 Aug;75(2):252–7

Intraoperative patient-controlled analgesia: an alternative to physician administration during outpatient monitored anesthesia care. Zelcer J, et al. **Anesth Analg** 1992 Jul; 75(1):41–4

ALGORITHMS

Avoiding laparotomy in nonsurgical pneumoperitoneum. Hoover EL, et al. **Am J Surg** 1992 Aug;164(2):99–103 (20 ref.)

Reflex sympathetic dystrophy in children. Clinical characteristics and follow-up of seventy patients. Wilder RT, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):910–9

ALLELES

Only three mutations account for almost all defective alleles causing adenine phosphoribosyltransferase deficiency in Japanese patients. Kamatani N, et al. **J Clin Invest** 1992 Jul;90(1):130–5

ALLERGENS

Increase in airway responsiveness and effect of deep inhalation on airway caliber in allergen-induced asthma. Relationship to the late-phase response. Violante B, et al. **Am Rev Respir Dis** 1992 Jul;146(1):127–31

Mapping human T cell epitopes on phospholipase A2: the major bee-venom allergen. Dhillon M, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):42–51

The allergens of Epicoccum nigrum Link. I. Identification of the allergens by immunoblotting. Dixit AB, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):11–20

Reducing domestic exposure to dust mite allergen reduces bronchial hyperreactivity in sensitive children with asthma. Ehnert B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):135–8

Increased concentrations of airborne grass allergen during lawn mowing. Kernerman SM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):131–3

The nasal response to histamine challenge: effect of the pollen season and immunotherapy. Majchel AM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):85–91

Allergenicity screening of "hypoallergenic" milk-based formulas. Oldaeus G, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):133–5

Do the group II dust mite allergens correspond to lysozyme? [letter] Stewart GA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):141–2

Cloning and expression of recombinant Aspergillus fumigatus allergen I/a (rAsp f I/a) with IgE binding and type I skin test activity. Moser M, et al. **J Immunol** 1992 Jul 15; 149(2):454–60

ALLERGY AND IMMUNOLOGY

Synopsis Book. Best articles relevant to pediatric allergy and immunology. Abstracts. **Pediatrics** 1992 Aug;90(2 Pt 2):277–319

ALLOPURINOL

Pharmacologic desensitization by intravenous protocols [letter] Steinberg DG, et al. **Arthritis Rheum** 1992 Jul; 35(7):842–3

Allopurinol in the treatment of American cutaneous leishmaniasis [letter] Herwaldt BL, et al. **N Engl J Med** 1992 Aug 13;327(7):498–9

ALOPECIA

Hair loss after prolonged EEG/video monitoring. Morris HH, et al. **Neurology** 1992 Jul;42(7):1401–2

ALPHA-AMYLASE

Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Hiele M, et al. **Dig Dis Sci** 1992 Jul;37(7):1057–64

ALPHA 1-ANTITRYPSIN

Gene therapy strategies for pulmonary disease. Crystal RG. **Am J Med** 1992 Jun 22;92(6A):44S–52S (40 ref.)

Elevation of plasma truncated elastase alpha 1-proteinase inhibitor complexes in patients with inflammatory lung diseases. Fujita J, et al. **Chest** 1992 Jul;102(1):129–34

Risk factors for reduced pulmonary function in women. A possible relationship between Pi phenotype, number of children, and pulmonary function. Horne SL, et al. **Chest** 1992 Jul;102(1):158–63

ALPHA-GLUCOSIDASES

Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Hiele M, et al. **Dig Dis Sci** 1992 Jul;37(7):1057–64

ALPHA-MSH

Alpha-melanocyte-stimulating hormone antagonizes the neuroendocrine effects of corticotropin-releasing factor and interleukin-1 alpha in the primate. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):132–8

ALPROSTADIL

Prostaglandin E1 inhibits collagenase gene expression in rabbit synoviocytes and human fibroblasts. Salvatori R, et al. **Endocrinology** 1992 Jul;131(1):21–8

Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. Puskas JD, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):83–9

Penile pharmacological duplex ultrasonography: a dose-effect study comparing papaverine, papaverine/phentolamine and prostaglandin E1. Meuleman EJ, et al. **J Urol** 1992 Jul;148(1):63–6

Gastric-outlet obstruction in children [editorial; comment] Milla PJ. **N Engl J Med** 1992 Aug 20;327(8):558–60. Comment on: N Engl J Med 1992 Aug 20;327(8):505–10. Comment on: N Engl J Med 1992 Aug 20;327(8):511–5.

Gastric-outlet obstruction induced by prostaglandin therapy in neonates [see comments] Peled N, et al. **N Engl J Med** 1992 Aug 20;327(8):505–10. Comment in: N Engl J Med 1992 Aug 20;327(8):558–60.

ALTEPLASE

Plasma plasminogen activator inhibitor activity and tissue plasminogen activator levels in patients with unstable angina and those with coronary spastic angina. Masuda T, et al. **Am Heart J** 1992 Aug;124(2):314–9

Adjunctive therapy with low molecular weight heparin with recombinant tissue-type plasminogen activator causes sustained reflow in canine coronary thrombosis. Nicolini FA, et al. **Am Heart J** 1992 Aug;124(2):280–8

Contrast extravasation from a Pulse-Tec graft: a complication of high-dose recombinant tissue-type plasminogen activator therapy. Buckenham TM, et al. **Br J Radiol** 1992 Jun;65(774):545–7

Recombinant tissue-type plasminogen activator and immediate angioplasty in acute myocardial infarction. One-year follow-up. The European Cooperative Study Group. Arnold AE, et al. **Circulation** 1992 Jul;86(1):111–20

Increased expression of tissue plasminogen activator and its inhibitor and reduced fibrinolytic potential of human endothelial cells cultured in elevated glucose. Maiello M, et al. **Diabetes** 1992 Aug;41(8):1009–15

Fibrinogen Lima: a homozygous dysfibrinogen with an A alpha-arginine-141 to serine substitution associated with extra N-glycosylation at A alpha-asparagine-139. Impaired fibrin gel formation but normal fibrin-facilitated plasminogen activation catalyzed by tissue-type plasminogen activator. Maekawa H, et al. **J Clin Invest** 1992 Jul;90(1):67–76

Prevention of microvascular thrombosis with low-dose tissue plasminogen activator. Arnljots B, et al. **Plast Reconstr Surg** 1992 Aug;90(2):281–8

Short-term response to thrombolytic therapy in deep venous thrombosis: predictive value of venographic appearance. Meyerovitz MF, et al. **Radiology** 1992 Aug;184(2):345–8

ALTERNATIVE MEDICINE

Free For All: "Cancer positive" [letter] Bourke I, et al. **BMJ** 1992 May 30;304(6839):1445

Rheumatologists and their patients who seek alternative care: an agreement to disagree. Visser GJ, et al. **Br J Rheumatol** 1992 Jul;31(7):485–90

ALTITUDE SICKNESS

Altitude induced illness [letter] Hall IP, et al. **BMJ** 1992 Jun 20;304(6842):1633–4

Altitude induced illness [letter] Pandit JJ. **BMJ** 1992 Jun 20;304(6842):1633

Altitude induced illness [editorial] Pollard AJ. **BMJ** 1992 May 23;304(6838):1324–5

ALUMINUM

Neurologic syndrome in 25 workers from an aluminum smelting plant. White DM, et al. **Arch Intern Med** 1992 Jul;152(7):1443–8

Potentiation of aluminium absorption by effervescent analgesic tablets in a haemodialysis patient. Main J, et al. **BMJ** 1992 Jun 27;304(6843):1686

Effects of etidronate-mediated suppression of bone remodeling on aluminum-induced de novo bone formation. Quarles LD, et al. **Endocrinology** 1992 Jul;131(1):122–6

Histological and electron microprobe studies of mineralisation in aluminium-related osteomalacia. Boyce BF, et al. **J Clin Pathol** 1992 Jun;45(6):502–8

ALVEOLAR RIDGE AUGMENTATION

Chemical, physical, and histologic studies on four commercial apatites used for alveolar ridge augmentation. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):859–67; discussion 867–8

ALZHEIMER'S DISEASE

Beta amyloid is focally deposited within the outer basement membrane in the amyloid angiopathy of Alzheimer's disease. An immunoelectron microscopic study. Yamaguchi H, et al. **Am J Pathol** 1992 Jul;141(1):249–59

Antiglucocorticoid effects of DHEA-S in Alzheimer's disease [letter] Leblhuber F, et al. **Am J Psychiatry** 1992 Aug;149(8):1125–6

Are there clinical differences between familial and nonfamilial Alzheimer's disease? Luchins DJ, et al. **Am J Psychiatry** 1992 Aug;149(8):1023–7

Bright light treatment of behavioral and sleep disturbances in patients with Alzheimer's disease. Satlin A, et al. **Am J Psychiatry** 1992 Aug;149(8):1028–32

Does computed tomographic brain imaging have a place in the diagnosis of dementia? Engel PA, et al. **Arch Intern Med** 1992 Jul;152(7):1437–40

Ernest Saunders: diagnostic dilemma [letter] Howard R, et al. **BMJ** 1992 Jun 13;304(6841):1568

Visuospatial attention in dementia of the Alzheimer type. Parasuraman R, et al. **Brain** 1992 Jun;115 (Pt 3):711–33

White matter lesions on magnetic resonance imaging in clinically diagnosed Alzheimer's disease. Evidence for heterogeneity. Scheltens P, et al. **Brain** 1992 Jun;115 (Pt 3):735–48

The dynamics of caregiving for a demented elder among black and white families. Lawton MP, et al. **J Gerontol** 1992 Jul;47(4):S156–64

Sleep in Alzheimer's disease and the sundown syndrome. Vitiello MV, et al. **Neurology** 1992 Jul;42(7 Suppl 6):83–93;

discussion 93-4 (108 ref.)

AMBLYOPIA

Anisometropic amblyopia: an easily overlooked cause of visual loss in children [letter] Lehman SS, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447-8

AMBULATORY CARE

A promising approach to teaching primary care in the ambulatory care setting [letter] Biddle B, et al. **Acad Med** 1992 Jul;67(7):457

The dexamethasone suppression test in adolescent outpatients with major depressive disorder. Birmaher B, et al. **Am J Psychiatry** 1992 Aug;149(8):1040-5

Effects of ketorolac and bupivacaine on recovery after outpatient arthroscopy. Smith I, et al. **Anesth Analg** 1992 Aug;75(2):208-12

Implementing the patient's charter in outpatient services [editorial] Collins C. **BMJ** 1992 May 30;304(6839):1396

A piece of my mind. Monday morning clinic. Zuger A. **JAMA** 1992 Jul 22-29;268(4):468

AMBULATORY CARE FACILITIES

Variable mortality rates among dialysis treatment centers. McClellan WM, et al. **Ann Intern Med** 1992 Aug 15; 117(4):332-6

AMBULATORY CARE INFORMATION SYSTEMS

Patients presenting to family physicians after a fall: a report from the Ambulatory Sentinel Practice Network. Shepherd J, et al. **J Fam Pract** 1992 Jul;35(1):43-8

AMBULATORY SURGERY

Recovery characteristics using isoflurane or propofol for maintenance of anaesthesia: a double-blind controlled trial. Marshall CA, et al. **Anaesthesia** 1992 Jun;47(6):461-6

Preoperative screening for pediatric ambulatory surgery: evaluation of a telephone questionnaire method. Patel RI, et al. **Anesth Analg** 1992 Aug;75(2):258-61

Evaluation of the endotracheal intubating conditions of rocuronium (ORG 9426) and succinylcholine in outpatient surgery. Pühringer FK, et al. **Anesth Analg** 1992 Jul; 75(1):37-40

Tonsillectomy, adenoidectomy and adenotonsillectomy: are they safe day case procedures? Yardley MP. **J Laryngol Otol** 1992 Apr;106(4):299-300

AMELOBLASTOMA

Ameloblastoma in the maxillomandibular region: MR imaging. Minami M, et al. **Radiology** 1992 Aug; 184(2):389-93

AMENORRHEA

Secondary amenorrhoea: prevalence and medical contact--a cross-sectional study from a Danish county. Miünster K, et al. **Br J Obstet Gynaecol** 1992 May;99(5):430-3

Postpartum lactational anovulation in a nonhuman primate (Macaca fascicularis): endogenous opiate mediation of suckling-induced hyperprolactinemia. Gordon K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):59-67

Primary and secondary amenorrhea associated with spironolactone therapy in chronic liver disease. Potter C, et al. **J Pediatr** 1992 Jul;121(1):141-3

AMERICAN HOSPITAL ASSOCIATION

The AHA names 1992 award recipients. **Hospitals** 1992 Jul 20;66(14):56

AMILORIDE

Effects of combined hydrochlorothiazide and amiloride versus single drug on changes in salt taste and intake. Mattes RD, et al. **Am J Cardiol** 1992 Jul 1;70(1):91-5

AMINO ACID METABOLISM, INBORN ERRORS

Identification of a common mutation in Finnish patients with nonketotic hyperglycinemia. Kure S, et al. **J Clin Invest** 1992 Jul;90(1):160-4

AMINO ACID OXIDOREDUCTASES

Modulators of nitric oxide synthesis [letter] Benjamin N. **Lancet** 1992 Jul 11;340(8811):116

Nitric oxide synthase activity in infantile hypertrophic pyloric stenosis [see comments] Vanderwinden JM, et al. **N Engl J Med** 1992 Aug 20;327(8):511-5. Comment in: N Engl J Med 1992 Aug 20;327(8):558-60.

AMINO ACIDS

Brain monoamines and amino acids in Gilles de la Tourette's syndrome: a preliminary study of subcortical regions [letter] Anderson GM, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):584-6

Hemodynamic, neurohumoral, and metabolic responses to amino acid infusion in patients with cirrhosis. Moreau R, et al. **Gastroenterology** 1992 Aug;103(2):601-8

Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56-67

AMINO ACIDS, DIAMINO

Content of the neurotoxins cycasin (methylazoxymethanol beta-D-glucoside) and BMAA (beta-N-methylamino-L-alanine) in cycad flour prepared by Guam Chamorros. Kisby GE, et al. **Neurology** 1992 Jul;42(7):1336-40

AMINOISOBUTYRIC ACIDS

Effects of fentanyl on alpha-aminoisobutyric acid transfer across the blood-brain barrier. Chi OZ, et al. **Anesth Analg** 1992 Jul;75(1):31-6

AMINOPYRINE

Aminopyrine breath test in the prognostic evaluation of patients with cirrhosis. Merkel C, et al. **Gut** 1992 Jun; 33(6):836-42

AMINOSALICYLIC ACIDS

Oral 5-aminosalicylic acid (Asacol) in the maintenance treatment of Crohn's disease. The Italian IBD Study Group [see comments] Prantera C, et al. **Gastroenterology** 1992 Aug;103(2):363-8. Comment in: Gastroenterology 1992 Aug;103(2):694-6.

Maintenance of remission in Crohn's disease: is 5'-aminosalicylic acid the answer? [editorial; comment] Tremaine WJ. **Gastroenterology** 1992 Aug;103(2):694-6. Comment on: Gastroenterology 1992 Aug;103(2):363-8.

AMIODARONE

A comparison of standard and high-dose regimens for the initiation of amiodarone therapy. Summitt J, et al. **Am Heart J** 1992 Aug;124(2):366-73

Rapid suppression of spontaneous ventricular arrhythmias during oral amiodarone loading. Kim SG, et al. **Ann Intern Med** 1992 Aug 1;117(3):197-201

AMITRIPTYLINE

Treatment of depression in primary care [letter] Paykel ES, et al. **BMJ** 1992 May 23;304(6838):1380-1

AMMONIA

Effect of portacaval anastomosis on glutamine synthetase activities in liver, brain, and skeletal muscle. Girard G, et al. **Dig Dis Sci** 1992 Jul;37(7):1121-6

Mechanism of ammonium transport by intestinal segments following urinary diversion: evidence for ionized NH4+ transport via K(+)-pathways. Hall MC, et al. **J Urol** 1992 Aug;148(2 Pt 1):453-7

AMNESIA

Pure amnestic seizures in temporal lobe epilepsy. Definition, clinical symptomatology and functional anatomical considerations. Palmini AL, et al. **Brain** 1992 Jun;115 (Pt 3):749-69

AMNIOCENTESIS

Early amniocentesis: outcome, risks, and technical problems at less than or equal to 12.8 weeks. Hanson FW, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1707-11

AMNION

Amniotic fluid glucose and intraamniotic infection: sensitivity, specificity, and predictive values [letter] Gonen R. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863-4

AMNIOTIC FLUID

Amniotic fluid glucose and intraamniotic infection: sensitivity, specificity, and predictive values [letter] Gonen R. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863-4

AMOBARBITAL

Ionic iodinated contrast medium and amobarbital sodium mixtures: potential for precipitation. Monsein LH, et al. **Radiology** 1992 Aug;184(2):385-7

AMPHOTERICIN B

Suppressive therapy for cryptococcal meningitis [letter] Lange JM, et al. **N Engl J Med** 1992 Aug 20;327(8):565; discussion 566

Suppressive therapy for cryptococcal meningitis [letter] Larsen RA. **N Engl J Med** 1992 Aug 20;327(8):565-6

AMPICILLIN RESISTANCE

Nosocomial acquisition of beta-lactamase--negative, ampicillin-resistant enterococcus. Chirurgi VA, et al. **Arch Intern Med** 1992 Jul;152(7):1457-61

AMPUTATION

Factors influencing reintegration to normal living after amputation. Nissen SJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):548-51

AMPUTEES

Interdisciplinary management of hemicorporectomy after spinal cord injury. Tuel SM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):669-73

AMRINONE

Hemodynamic effects of amrinone in a canine model of massive pulmonary embolism. Wolfe MW, et al. **Chest** 1992 Jul;102(1):274-8

AMYGDALOID BODY

Results of anterior temporal lobectomy that spares the amygdala in patients with complex partial seizures. Goldring S, et al. **J Neurosurg** 1992 Aug;77(2):185-93

AMYLASES

Lipase/amylase ratio in pancreatitis: an etiologic index? [letter] Laurent-Puig P, et al. **Gastroenterology** 1992 Jul; 103(1):353-4

The lipase/amylase ratio: sensitive but not specific [letter] Sadowski DC, et al. **Gastroenterology** 1992 Jul;103(1):352-3

AMYLOID

In vitro spontaneous synthesis of beta 2-microglobulin amyloid fibrils in peripheral blood mononuclear cell culture. Campistol JM, et al. **Am J Pathol** 1992 Jul; 141(1):241-7

Immunohistochemical characterization of amyloid proteins in sural nerves and clinical associations in amyloid neuropathy. Li K, et al. **Am J Pathol** 1992 Jul;141(1):217-26

In vitro effects of amylin on carbohydrate metabolism in liver cells. Ciaraldi TP, et al. **Diabetes** 1992 Aug;41(8):975-81

AMYLOID BETA-PROTEIN

Light and electron microscopic localization of beta-amyloid protein in muscle biopsies of patients with inclusion-body myositis. Askanas V, et al. **Am J Pathol** 1992 Jul; 141(1):31-6

Beta amyloid is focally deposited within the outer basement membrane in the amyloid angiopathy of Alzheimer's disease. An immunoelectron microscopic study. Yamaguchi H, et al. **Am J Pathol** 1992 Jul;141(1):249-59

AMYLOID P COMPONENT

Neutralization of the anticoagulant effects of glycosaminoglycans by serum amyloid P component: comparison with other plasma and platelet proteins. Williams EC, et al. **J Lab Clin Med** 1992 Jul;120(1):159-67

AMYLOIDOSIS

Hereditary amyloidosis and cardiomyopathy [editorial; comment] Benson MD. **Am J Med** 1992 Jul;93(1):1-2. Comment on: Am J Med 1992 Jul;93(1):3-8.

A Danish kindred with familial amyloid cardiomyopathy revisited: identification of a mutant transthyretin-methionine111 variant in serum from patients and carriers [see comments] Ranløv I, et al. **Am J Med** 1992 Jul;93(1):3-8. Comment in: Am J Med 1992 Jul;93(1):1-2.

Immunohistochemical characterization of amyloid proteins in sural nerves and clinical associations in amyloid neuropathy. Li K, et al. **Am J Pathol** 1992 Jul;141(1):217-26

Amyloidosis cutis dyschromica. DNA repair reduction in the cellular response to UV light. Moriwaki S, et al. **Arch Dermatol** 1992 Jul;128(7):966-70

Amyloid heart disease manifested by systemic arterial thromboemboli. Browne RS, et al. **Chest** 1992 Jul; 102(1):304-7

AMYOTROPHIC LATERAL SCLEROSIS

Laryngeal diversion in the treatment of intractable aspiration in motor neuron disease. Carter GT, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):680-2

ANABOLIC STEROIDS

Myocardial infarction associated with anabolic steroid use in a previously healthy 37-year-old weight lifter. Ferenchick GS, et al. **Am Heart J** 1992 Aug;124(2):507-8

Anabolic steroids and muscular dystrophy [letter] Walton. **Neurology** 1992 Jul;42(7):1435–6

ANALGESIA

Admixture of propofol and alfentanil. Use for intravenous sedation and analgesia during transvaginal oocyte retrieval. Sherry E. **Anaesthesia** 1992 Jun;47(6):477–9

Unsuccessful interpleural analgesia in a patient with mesothelioma. Abraham ZA. **Anesth Analg** 1992 Jul; 75(1):133–5

Combination of low-dose epidural morphine and intramuscular diclofenac sodium in postcesarean analgesia. Sun HL, et al. **Anesth Analg** 1992 Jul;75(1):64–8

ANALGESIA, EPIDURAL

Factors influencing epidural catheter migration. Bishton IM, et al. **Anaesthesia** 1992 Jul;47(7):610–2

Epidural infusion of bupivacaine and diamorphine for postoperative analgesia on surgical wards [letter] Stuart-Taylor ME, et al. **Anaesthesia** 1992 Jul;47(7):631

What caused the unilateral epidurogram and bilateral epidural analgesia? [letter] Asato F, et al. **Anesth Analg** 1992 Aug; 75(2):310–1

ANALGESIA, OBSTETRICAL

Factors influencing epidural catheter migration. Bishton IM, et al. **Anaesthesia** 1992 Jul;47(7):610–2

Epidural patient-controlled analgesia: an alternative to intravenous patient-controlled analgesia for pain relief after cesarean delivery. Parker RK, et al. **Anesth Analg** 1992 Aug;75(2):245–51

ANALGESIA, PATIENT-CONTROLLED

Patient-controlled analgesia: a double-blind study in burn patients. Choiniere M, et al. **Anaesthesia** 1992 Jun; 47(6):467–72

Epidural patient-controlled analgesia: an alternative to intravenous patient-controlled analgesia for pain relief after cesarean delivery. Parker RK, et al. **Anesth Analg** 1992 Aug;75(2):245–51

Intraoperative patient-controlled analgesia: an alternative to physician administration during outpatient monitored anesthesia care. Zelcer J, et al. **Anesth Analg** 1992 Jul; 75(1):41–4

ANALGESICS

One bias at a time [letter] O'Shaughnessy D. **Am J Nurs** 1992 Jul;92(7):17

Effects on biliary tract pressure in humans of intravenous ketorolac tromethamine compared with morphine and placebo. Krimmer H, et al. **Anesth Analg** 1992 Aug; 75(2):204–7

Ketorolac does not decrease the MAC of halothane or depress ventilation in rats. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):99–102

Relief of pain by ketorolac or alcohol? [letter] Weeks DB. **Anesth Analg** 1992 Jul;75(1):148

Potentiation of aluminium absorption by effervescent analgesic tablets in a haemodialysis patient. Main J, et al. **BMJ** 1992 Jun 27;304(6843):1686

Analgesic oral efficacy of tramadol hydrochloride in postoperative pain. Sunshine A, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):740–6

Inadequate analgesia: patients endure pain, fear addiction. Champlin L. **Geriatrics** 1992 Aug;47(8):71–4

Calcitonin in the treatment of osteoporotic bone pain. Rifat SF, et al. **J Fam Pract** 1992 Jul;35(1):93–6

ANALGESICS, ADDICTIVE

The absence of teratogenic effects of some analgesics used in anaesthesia. Additional evidence from a mouse model. Martin LV, et al. **Anaesthesia** 1992 Jun;47(6):473–6

Treating sickle cell pain like cancer pain [letter] Portenoy RK. **Ann Intern Med** 1992 Aug 1;117(3):264–5

Treating sickle cell pain like cancer pain [letter] Smith JA. **Ann Intern Med** 1992 Aug 1;117(3):263–4

ANAPHYLAXIS

Adrenaline in allergic emergencies [letter] Smith GB, et al. **BMJ** 1992 Jun 20;304(6842):1635

An approach to immunologic reactions associated with plasma exchange. Apter AJ, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):119–24

Insect-sting challenge in 138 patients: relation between clinical severity of anaphylaxis and mast cell activation. van der Linden PW, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):110–8

IgE-mediated anaphylactic reaction to aprotinin during anaesthesia [letter] Wüthrich B, et al. **Lancet** 1992 Jul 18; 340(8812):173–4

Anaphylaxis. Atkinson TP, et al. **Med Clin North Am** 1992 Jul;76(4):841–55 (46 ref.)

Fatal and near-fatal anaphylactic reactions to food in children and adolescents [see comments] Sampson HA, et al. **N Engl J Med** 1992 Aug 6;327(6):380–4. Comment in: N Engl J Med 1992 Aug 6;327(6):421–2.

Lethal food allergy in children [editorial; comment] Yunginger JW. **N Engl J Med** 1992 Aug 6;327(6):421–2. Comment on: N Engl J Med 1992 Aug 6;327(6):380–4.

Comparative randomized double-blind study of hydroxyzine versus placebo as premedication before injection of iodinated contrast media. Bertrand PR, et al. **Radiology** 1992 Aug;184(2):383–4

ANASTOMOSIS, ROUX-EN-Y

Reversibility of secondary biliary fibrosis by biliodigestive anastomosis in the rat. Zimmermann H, et al. **Gastroenterology** 1992 Aug;103(2):579–89

ANDROGEN ANTAGONISTS

Effect of Casodex on sleep-related erections in patients with advanced prostate cancer. Migliari R, et al. **J Urol** 1992 Aug;148(2 Pt 1):338–41

ANDROGENS

Normal and elevated 3 alpha-androstanediol glucuronide concentrations in women with various causes of hirsutism and its correlation with degree of hirsutism and androgen levels. Pang S, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):243–8

Attenuation of luteinizing hormone secretory burst amplitude as a proximate basis for the hypoandrogenism of healthy aging in men. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):52–8

ANDROSTADIENES

Oral fluticasone propionate in active distal ulcerative colitis. Angus P, et al. **Gut** 1992 May;33(5):711–4

5-ANDROSTANE-3,17-DIOL

Pipecuronium-induced neuromuscular blockade during nitrous oxide-fentanyl, enflurane, isoflurane, and halothane anesthesia in surgical patients. Naguib M, et al. **Anesth Analg** 1992 Aug;75(2):193–7

Normal and elevated 3 alpha-androstanediol glucuronide concentrations in women with various causes of hirsutism and its correlation with degree of hirsutism and androgen levels. Pang S, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):243–8

ANDROSTANOLS

Evaluation of the endotracheal intubating conditions of rocuronium (ORG 9426) and succinylcholine in outpatient surgery. Pühringer FK, et al. **Anesth Analg** 1992 Jul; 75(1):37–40

ANDROSTENEDIONE

Androstenedione metabolism in cultured human osteoblast-like cells. Bruch HR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):101–5

ANEMIA

Changes in left ventricular size, wall thickness, and function in anemic patients treated with recombinant human erythropoietin. Goldberg N, et al. **Am Heart J** 1992 Aug; 124(2):424–7

Myocyte cellular hypertrophy and hyperplasia contribute to ventricular wall remodeling in anemia-induced cardiac hypertrophy in rats. Olivetti G, et al. **Am J Pathol** 1992 Jul;141(1):227–39

Effects of acute normovolemic anemia on gastric mucosal blood flow in rats: role of nitric oxide. Panés J, et al. **Gastroenterology** 1992 Aug;103(2):407–13

Oxygen extraction ratio: a valid indicator of transfusion need in limited coronary vascular reserve? Levy PS, et al. **J Trauma** 1992 Jun;32(6):769–73; discussion 773–4

ANEMIA, APLASTIC

Very low doses of GM-CSF administered alone or with erythropoietin in aplastic anemia. Kurzrock R, et al. **Am J Med** 1992 Jul;93(1):41–8

Effect of interleukin-3 on responsiveness to granulocyte-colony-stimulating factor in severe aplastic anemia. Geissler K, et al. **Ann Intern Med** 1992 Aug 1; 117(3):223–5

Morphology in patients with severe aplastic anemia treated with antilymphocyte globulin. Tichelli A, et al. **Blood** 1992 Jul 15;80(2):337–45

ANEMIA, HEMOLYTIC

Band 3 Tuscaloosa: Pro327——Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Jarolim P, et al. **Blood** 1992 Jul 15;80(2):523–9

Erythropoietin therapy obviates the need for recurrent transfusions in a patient with severe hemolysis due to prosthetic valves. Kornowski R, et al. **Chest** 1992 Jul; 102(1):315–6

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Anticardiolipin antibodies, haemolytic anaemia and thrombocytopenia in systemic lupus erythematosus. Fong KY, et al. **Br J Rheumatol** 1992 Jul;31(7):453–5

Unforgettable patients. Pearson HA. **J Pediatr** 1992 Jul; 121(1):154–5

ANEMIA, PERNICIOUS

Pernicious anaemia [editorial] Chanarin I. **BMJ** 1992 Jun 20; 304(6842):1584–5

ANEMIA, SICKLE CELL

Treating sickle cell pain like cancer pain [letter] Ballas SK, et al. **Ann Intern Med** 1992 Aug 1;117(3):263; discussion 264

Treating sickle cell pain like cancer pain [letter] Portenoy RK. **Ann Intern Med** 1992 Aug 1;117(3):264–5

Treating sickle cell pain like cancer pain [letter] Smith JA. **Ann Intern Med** 1992 Aug 1;117(3):263–4

Decreased pyrimidine nucleoside monophosphate kinase activity in sickle erythrocytes. Zerez CR, et al. **Blood** 1992 Jul 15;80(2):512–6

Toxicity of norpethidine in sickle cell crisis. Pryle BJ, et al. **BMJ** 1992 Jun 6;304(6840):1478–9

Effects of methyl acetyl phosphate, a covalent antisickling agent, on the density profiles of sickle erythrocytes. Ueno H, et al. **J Lab Clin Med** 1992 Jul;120(1):152–8

Unforgettable patients. Pearson HA. **J Pediatr** 1992 Jul; 121(1):154–5

ANESTHESIA

Magnetic resonance for the anaesthetist. Part II: Anaesthesia and monitoring in MR units. Peden CJ, et al. **Anaesthesia** 1992 Jun;47(6):508–17 (55 ref.)

Compartment syndromes: concepts and perspectives for the anesthesiologist. Martin JT. **Anesth Analg** 1992 Aug; 75(2):275–83 (39 ref.)

Anesthesia and myocardial ischemia: the gains of the past have largely come from control of myocardial oxygen demand; the breakthroughs of the future will involve optimizing myocardial oxygen supply [editorial] Nugent M. **Anesth Analg** 1992 Jul;75(1):1–3 (15 ref.)

Ventilatory effects of clonidine [letter] Ooi R, et al. **Anesth Analg** 1992 Jul;75(1):147

To wake in fright [editorial] Brighouse D, et al. **BMJ** 1992 May 23;304(6838):1327–8

ANESTHESIA, CAUDAL

Caudal blockade in the management of aortic thrombosis following umbilical artery catheterisation. Hargreaves DM, et al. **Anaesthesia** 1992 Jun;47(6):493–5

Bupivacaine toxicity secondary to continuous caudal epidural infusion in children [see comments] McCloskey JJ, et al. **Anesth Analg** 1992 Aug;75(2):287–90. Comment in: Anesth Analg 1992 Aug;75(2):164–6.

ANESTHESIA, CONDUCTION

Continuous paravertebral block in children. Initial experience. Lönnqvist PA. **Anaesthesia** 1992 Jul; 47(7):607–9

Intravenous regional anaesthesia with 0.5% prilocaine or 0.5% chloroprocaine. A double-blind comparison in volunteers. Pitkänen MT, et al. **Anaesthesia** 1992 Jul; 47(7):618–9

Interpleural regional analgesia—a simple cause of catheter obstruction [letter] Maroof M, et al. **Anesth Analg** 1992 Aug;75(2):313

ANESTHESIA, DENTAL

Eliminating pollution in paediatric and dental anaesthesia [letter] Humphrey D. **Anaesthesia** 1992 Jul;47(7):640–1

Recovery characteristics using isoflurane or propofol for maintenance of anaesthesia: a double-blind controlled trial. Marshall CA, et al. **Anaesthesia** 1992 Jun;47(6):461–6

ANESTHESIA, EPIDURAL

Thoracic epidural anaesthesia and primary pulmonary hypertension. Armstrong P. **Anaesthesia** 1992 Jun; 47(6):496–9

Spinal epidural anaesthesia. A new combination system. Lifschitz R, et al. **Anaesthesia** 1992 Jun;47(6):503–5

Is epidural anesthesia really better for major vascular surgery? [letter] Gorsky BH. **Anesth Analg** 1992 Jul; 75(1):141–2

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56–63

ANESTHESIA, GENERAL

Hyperkalaemic periodic paralysis and anaesthesia. Ashwood EM, et al. **Anaesthesia** 1992 Jul;47(7):579–84

VCO2 following tourniquet deflation [letter] Dresner M.

Anaesthesia 1992 Jun;47(6):543
More on automatic cardioverter-defibrillators [letter] Lee EM. **Anaesthesia** 1992 Jul;47(7):637-8
Haemodynamic stability during general anaesthesia for intra-ocular surgery: the effect of topical oxybuprocaine. Lytle J, et al. **Anaesthesia** 1992 Jul;47(7):616-7
Psychogenic seizures after general anaesthesia [letter] Parry T, et al. **Anaesthesia** 1992 Jun;47(6):534
Anaesthesia for intraperitoneal hyperthermic perfusion. Sudarshan G, et al. **Anaesthesia** 1992 Jun;47(6):483-5
Nitrous oxide and laparoscopy. Verheecke G. **Anaesthesia** 1991 Aug;46(8):698
Not all E cylinders were created equal [letter] Andrews JJ, et al. **Anesth Analg** 1992 Jul;75(1):154
Effects of single-dose intravenous omeprazole and ranitidine on gastric pH during general anesthesia. Atanassoff PG, et al. **Anesth Analg** 1992 Jul;75(1):95-8
Isoflurane anesthesia prevents unconscious learning. Dwyer R, et al. **Anesth Analg** 1992 Jul;75(1):107-12
General anesthesia and toxemia of pregnancy [letter] Harris AP. **Anesth Analg** 1992 Jul;75(1):150-2
Another approach with the laryngeal mask airway [letter] Thomas DI. **Anesth Analg** 1992 Jul;75(1):156
Oral midazolam in children: effect of time and adjunctive therapy. Weldon BC, et al. **Anesth Analg** 1992 Jul; 75(1):51-5
The prevention and treatment of aspiration of vomitus during pharmacosedation and general anesthesia. Vaughan GG, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):874-9
IgE-mediated anaphylactic reaction to aprotinin during anaesthesia [letter] Wüthrich B, et al. **Lancet** 1992 Jul 18; 340(8812):173-4

ANESTHESIA, INHALATION

Use of 15 mm tubing with the Humphrey ADE breathing system [letter] Humphrey D. **Anaesthesia** 1992 Jul; 47(7):639-40
Manual ventilation and the Humphrey ADE breathing systems [letter] Humphrey D. **Anaesthesia** 1992 Jul; 47(7):625
Anaesthetic death of a child with a cold [letter] Konarzewski WH, et al. **Anaesthesia** 1992 Jul;47(7):624
Clinical use of a small soda lime canister in a low-flow to-and-fro system. Lockwood GG, et al. **Anaesthesia** 1992 Jul;47(7):568-73
A badly fitting tray [letter] Nathan K, et al. **Anaesthesia** 1992 Jul;47(7):628-9
Modification of a new catheter for air retrieval and resuscitation from lethal venous air embolism: effect of nitrous oxide on air retrieval. Artru AA. **Anesth Analg** 1992 Aug;75(2):226-31
Pressure support ventilation decreases inspiratory work of breathing during general anesthesia and spontaneous ventilation [see comments] Christie JM, et al. **Anesth Analg** 1992 Aug;75(2):167-71. Comment in: Anesth Analg 1992 Aug;75(2):161-3.
Pipecuronium-induced neuromuscular blockade during nitrous oxide-fentanyl, enflurane, isoflurane, and halothane anesthesia in surgical patients. Naguib M, et al. **Anesth Analg** 1992 Aug;75(2):193-7

ANESTHESIA, INTRAVENOUS

The minimum effective dose of lignocaine to prevent injection pain due to propofol in children. Cameron E, et al. **Anaesthesia** 1992 Jul;47(7):604-6
Induction of anaesthesia with propofol using a target-controlled infusion system. Chaudhri S, et al. **Anaesthesia** 1992 Jul;47(7):551-3
Anaesthesia for bullectomy. Use of propofol, high frequency jet ventilation and extradural blockade. Kan AF, et al. **Anaesthesia** 1992 Jun;47(6):480-2
A difficult airway managed by computer? [letter] MacKenzie RE, et al. **Anaesthesia** 1992 Jul;47(7):633-4
Intravenous regional anaesthesia with 0.5% prilocaine or 0.5% chloroprocaine. A double-blind comparison in volunteers. Pitkänen MT, et al. **Anaesthesia** 1992 Jul; 47(7):618-9
The effect of pre-induction glycopyrronium on the haemodynamic response of elderly patients to anaesthesia with propofol. Sneyd JR, et al. **Anaesthesia** 1992 Jul; 47(7):620-1

ANESTHESIA, LOCAL

The minimum effective dose of lignocaine to prevent injection pain due to propofol in children. Cameron E, et al. **Anaesthesia** 1992 Jul;47(7):604-6
Haemodynamic stability during general anaesthesia for intra-ocular surgery: the effect of topical oxybuprocaine. Lytle J, et al. **Anaesthesia** 1992 Jul;47(7):616-7
Comparison between clonidine and epinephrine admixture to lidocaine in brachial plexus block. Gaumann D, et al. **Anesth Analg** 1992 Jul;75(1):69-74
Clinical pharmacokinetics of R(+)- and S(-)-mepivacaine after high doses of racemic mepivacaine with epinephrine in the combined psoas compartment/sciatic nerve block. Vree TB, et al. **Anesth Analg** 1992 Jul;75(1):75-80
Ventilation tube insertion using topical anaesthesia in children. Summerfield MJ, et al. **J Laryngol Otol** 1992 May; 106(5):427-8

ANESTHESIA, OBSTETRICAL

Recovery characteristics using isoflurane or propofol for maintenance of anaesthesia: a double-blind controlled trial. Marshall CA, et al. **Anaesthesia** 1992 Jun;47(6):461-6

ANESTHESIA RECOVERY PERIOD

Recovery characteristics using isoflurane or propofol for maintenance of anaesthesia: a double-blind controlled trial. Marshall CA, et al. **Anaesthesia** 1992 Jun;47(6):461-6
Effects of ketorolac and bupivacaine on recovery after outpatient arthroscopy. Smith I, et al. **Anesth Analg** 1992 Aug;75(2):208-12

ANESTHESIA, SPINAL

Modification to the Sprotte spinal needle. Aglan MY, et al. **Anaesthesia** 1992 Jun;47(6):506-7
Spinal epidural anaesthesia. A new combination system. Lifschitz R, et al. **Anaesthesia** 1992 Jun;47(6):503-5
Reinserting a catheter into a single-use adapter: an unsafe method [letter] Eldor J. **Anesth Analg** 1992 Aug;75(2):311
Prolongation of tetracaine spinal anesthesia by oral clonidine. Ota K, et al. **Anesth Analg** 1992 Aug;75(2):262-4

ANESTHESIOLOGY

Laryngeal mask misplacement—causes, consequences and solutions [letter] Brain AI. **Anaesthesia** 1992 Jun; 47(6):531-2
Persuasion in clinical practice: rational decision or intuitive belief? [editorial] Goodman NW. **Anaesthesia** 1992 Jun; 47(6):459-60
Anaesthetic techniques and trainee anaesthetists [letter] Keilty SR, et al. **Anaesthesia** 1992 Jun;47(6):539-40
Red rubber Robertshaw tubes [letter] Lee KG, et al. **Anaesthesia** 1992 Jun;47(6):545-6
The Oxford Miniature Vaporizer at high temperatures—evaluation of an external bypass [letter] Merridew CG. **Anaesthesia** 1992 Jun;47(6):535-6
Expiratory obstruction from coincidence of sizing [letter] Moon JR. **Anaesthesia** 1992 Jun;47(6):538-9
Airway maintenance for short ophthalmological procedures in children [letter] Nathanson MH, et al. **Anaesthesia** 1992 Jun;47(6):542
Pre-registration house surgeons. A questionnaire study of anaesthesia-related knowledge and approach to pre-operative investigations. Power KJ, et al. **Anaesthesia** 1992 Jun;47(6):518-22
The laryngeal mask—a modification in its use and design [letter] Southern DA, et al. **Anaesthesia** 1992 Jun;47(6):530
Patient misunderstanding [letter] Weightman WM. **Anaesthesia** 1992 Jul;47(7):632
Risk of human immunodeficiency virus in surgeons, anesthesiologists, and medical students. Buergler JM, et al. **Anesth Analg** 1992 Jul;75(1):118-24
The 3.5/4.5 modification for fiberscope-guided tracheal intubation using the laryngeal mask airway [letter] Chadd GD, et al. **Anesth Analg** 1992 Aug;75(2):307-8
Peer-reviewed anesthesiology journals and research [letter] Lewis IH. **Anesth Analg** 1992 Jul;75(1):155-6
A simple device to demonstrate the law of Laplace [letter] Ortega R. **Anesth Analg** 1992 Aug;75(2):307
Licensure, postgraduate training and the qualifying examination [letter] Sellery GR. **Can Med Assoc J** 1992 Jun 15;146(12):2131-2
Anesthesiology. Barash P. **JAMA** 1992 Jul 15;268(3):335-7

ANESTHETICS

Is clonidine an anaesthetic in man? [letter] Aantaa R, et al. **Anaesthesia** 1992 Jun;47(6):533
Mass spectrometers and infrared gas analyzers interpret bronchodilator propellants as anesthetic gases [letter] Bickler PE, et al. **Anesth Analg** 1992 Jul;75(1):142-3
Masseter muscle spasm and the diagnosis of malignant hyperthermia susceptibility [letter] Ellis FR, et al. **Anesth Analg** 1992 Jul;75(1):143-6
Anesthetic drugs and the emergency department: one teaching institution's response [letter] Kelly JS, et al. **Anesth Analg** 1992 Jul;75(1):154-5
Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Naslund TC, et al. **Ann Surg** 1992 May;215(5):409-15; discussion 415-6
Steroid anaesthetic agents [editorial] **Lancet** 1992 Jul 11; 340(8811):83-4

ANESTHETICS, LOCAL

Intravenous regional anaesthesia with 0.5% prilocaine or 0.5% chloroprocaine. A double-blind comparison in volunteers. Pitkänen MT, et al. **Anaesthesia** 1992 Jul; 47(7):618-9
Convulsions associated with pediatric regional anesthesia [editorial; comment] Berde CB. **Anesth Analg** 1992 Aug; 75(2):164-6. Comment on: Anesth Analg 1992 Aug;75(2):284-6. Comment on: Anesth Analg 1992 Aug;75(2):287-90.

ANEURYSM

Vertebral artery pseudoaneurysm: a rare complication of internal jugular vein catheterization. Aoki H, et al. **Anesth Analg** 1992 Aug;75(2):296-8
Coronary bypass graft aneurysm [letter] Dimitri WR, et al. **Ann Thorac Surg** 1992 Aug;54(2):395
Bilateral proximal pulmonary artery aneurysms simulating hilar adenopathy. Girgis R, et al. **Chest** 1992 Jul; 102(1):311-3
Aneurysm recurrence following endovascular balloon occlusion. Heilman CB, et al. **J Neurosurg** 1992 Aug; 77(2):260-4
Late onset renal allograft anastomotic pseudoaneurysm with absent Doppler signal. Buckley JG, et al. **J Urol** 1992 Aug; 148(2 Pt 1):392-4
Extracorporeal shock wave lithotripsy for patients with calcified ipsilateral renal arterial or abdominal aortic aneurysms. Carey SW, et al. **J Urol** 1992 Jul;148(1):18-20
Repair of an autotransplant renal artery aneurysm: case report and literature review. Fleshner NE, et al. **J Urol** 1992 Aug; 148(2 Pt 1):389-91 (15 ref.)
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 32-1992. A 72-year-old man with a mass in the posterior thigh. **N Engl J Med** 1992 Aug 6;327(6):412-8

ANEURYSM, DISSECTING

The diagnostic value of imaging techniques for aortic dissection [editorial] Barbant SD, et al. **Am Heart J** 1992 Aug;124(2):541-3
Aortic dissection following intraaortic balloon insertion: recognition by transesophageal echocardiography. Jacobs LE, et al. **Am Heart J** 1992 Aug;124(2):536-40
Surgical reconstruction of an ascending aortic dissection in Takayasu's arteritis. Haga Y, et al. **Ann Thorac Surg** 1992 Aug;54(2):359-60
Diagnostic techniques in suspected thoracic aortic dissection [editorial] Clague J, et al. **Br Heart J** 1992 Jun;67(6):428-9
Surgery for acute dissection of ascending aorta. Should the arch be included? [see comments] Crawford ES, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):46-59. Comment in: J Thorac Cardiovasc Surg 1992 Jul;104(1):201-8.
Invited letter concerning: concomitant arch repair in acute type A aortic dissection [letter; comment] Miller DC. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):206-8. Comment on: J Thorac Cardiovasc Surg 1992 Jul;104(1):46-59.

ANEURYSM, INFECTED

Mycotic aneurysm of the bronchial artery: a rare cause of hemoptysis [letter] Servois V, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428
Serial documentation of changes in a mitral valve vegetation progressing to abscess rupture and fistula formation by transesophageal echocardiography. Massey WM, et al. **Am Heart J** 1992 Jul;124(1):241-8
Infected aortic aneurysms. A changing entity. Gomes MN, et al. **Ann Surg** 1992 May;215(5):435-42
Infected femoral pseudoaneurysm in intravenous drug abusers. Cheng SW, et al. **Br J Surg** 1992 Jun;79(6):510-2
Salmonella infections of the abdominal aorta. Katz SG, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):102-6 (41 ref.)

ANGER

Effects of anger on left ventricular ejection fraction in coronary artery disease. Ironson G, et al. **Am J Cardiol** 1992 Aug 1;70(3):281-5
Anger management training for brain injured patients and their family members. Uomoto JM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):674-9
Physiological effects of emotion: assessment via hypnosis. Whorwell PJ, et al. **Lancet** 1992 Jul 11;340(8811):69-72

ANGINA PECTORIS

Coronary collaterals reduce the duration of exercise-induced ischemia by allowing a faster recovery. Bonetti F, et al. **Am Heart J** 1992 Jul;124(1):48-55
Significance of preinfarction angina for preservation of left ventricular function in acute myocardial infarction. Hirai T, et al. **Am Heart J** 1992 Jul;124(1):19-24
Effects of 8:00 a.m. and 2:00 p.m. doses of isosorbide-5-mononitrate during twice-daily therapy in stable angina pectoris. Thadani U, et al. **Am J Cardiol** 1992 Aug 1;70(3):286-92
Eighteen-year follow-up in the Veterans Affairs Cooperative Study of Coronary Artery Bypass Surgery for stable angina. The VA Coronary Artery Bypass Surgery Cooperative Study Group. **Circulation** 1992 Jul; 86(1):121-30
Effect of ketanserin on proximal and distal coronary constrictor responses to intracoronary infusion of serotonin in patients with stable angina, patients with variant angina, and control patients. McFadden EP, et al. **Circulation** 1992 Jul;86(1):187-95
Angina pectoris and silent ischemia in the elderly: a management update. Lazar EJ, et al. **Geriatrics** 1992 Jul; 47(7):24-8, 35-6 (52 ref.)
Should antianginal medication be stopped for exercise testing? Lim R, et al. **Lancet** 1992 Jul 18;340(8812):161-2

ANGINA PECTORIS, VARIANT

Vasospastic angina in Crow-Fukase syndrome. Kato T, et al. **Am Heart J** 1992 Aug;124(2):505-7

Effect of ketanserin on proximal and distal coronary constrictor responses to intracoronary infusion of serotonin in patients with stable angina, patients with variant angina, and control patients. McFadden EP, et al. **Circulation** 1992 Jul;86(1):187-95

ANGINA, UNSTABLE

The role of exercise testing for evaluating patients with unstable angina [editorial] Coplan NL, et al. **Am Heart J** 1992 Jul;124(1):252-6

Plasma plasminogen activator inhibitor activity and tissue plasminogen activator levels in patients with unstable angina and those with coronary spastic angina. Masuda T, et al. **Am Heart J** 1992 Aug;124(2):314-9

Thrombolysis in patients with unstable angina improves the angiographic but not the clinical outcome. Results of UNASEM, a multicenter, randomized, placebo-controlled, clinical trial with anistreplase. Bär FW, et al. **Circulation** 1992 Jul;86(1):131-7

ANGIODYSPLASIA

Spatial clustering of simultaneous nonhereditary gastrointestinal angiodysplasia. Small but significant correlation between nonhereditary colonic and upper gastrointestinal angiodysplasia. Cappell MS. **Dig Dis Sci** 1992 Jul;37(7):1072-7

ANGIOGRAPHY

Pulmonary sequestration: diagnosis based on MR angiographic findings [letter] Kauczor HU, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):429-30

Angiographic embolization of renal stab wounds. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):268-70

ANGIONEUROTIC EDEMA

Cough and angioneurotic edema associated with angiotensin-converting enzyme inhibitor therapy. A review of the literature and pathophysiology. Israili ZH, et al. **Ann Intern Med** 1992 Aug 1;117(3):234-42 (196 ref.)

Urticaria and angioedema. Huston DP, et al. **Med Clin North Am** 1992 Jul;76(4):805-40 (115 ref.)

ANGIOPLASTY, LASER

Excimer laser angioplasty in the atherosclerotic rabbit: comparison with balloon angioplasty. Rosenfeldt FL, et al. **Am Heart J** 1992 Aug;124(2):349-55

Excimer laser coronary angioplasty. Margolis JR, et al. **Am J Cardiol** 1992 May 7;69(15):3F-11F

Excimer laser-facilitated coronary angioplasty. Relative risk analysis of acute and follow-up results in 200 patients. Bittl JA, et al. **Circulation** 1992 Jul;86(1):71-80

Comparison of pulsed laser-assisted angioplasty and balloon angioplasty in femoropopliteal artery occlusions. Huppert PE, et al. **Radiology** 1992 Aug;184(2):363-7

ANGIOPLASTY, TRANSLUMINAL

Balloon coarctation angioplasty in adolescents and adults: early and intermediate results. Fawzy ME, et al. **Am Heart J** 1992 Jul;124(1):167-71

Excimer laser angioplasty in the atherosclerotic rabbit: comparison with balloon angioplasty. Rosenfeldt FL, et al. **Am Heart J** 1992 Aug;124(2):349-55

Nonoperative treatment of membranous obstruction of the inferior vena cava by percutaneous balloon transluminal angioplasty. Yang XL, et al. **Am Heart J** 1992 Aug; 124(2):405-12

Adjunctive intraoperative linear extrusion (Fogarty-Chin) balloon angioplasty. AbuRahma AF, et al. **Am J Surg** 1992 Aug;164(2):109-13

Intramural methotrexate therapy for the prevention of neointimal thickening after balloon angioplasty. Muller DW, et al. **J Am Coll Cardiol** 1992 Aug;20(2):460-6

Comparison of pulsed laser-assisted angioplasty and balloon angioplasty in femoropopliteal artery occlusions. Huppert PE, et al. **Radiology** 1992 Aug;184(2):363-7

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Efficacy of directional coronary atherectomy in cases unsuitable for percutaneous transluminal coronary angioplasty (PTCA) and after unsuccessful PTCA. Höfling B, et al. **Am Heart J** 1992 Aug;124(2):341-8

Multivessel and single-vessel coronary angioplasty: a comparative study. Hollman J, et al. **Am Heart J** 1992 Jul; 124(1):9-12

Acute arteritis after coronary angioplasty. Lee AH, et al. **Am Heart J** 1992 Aug;124(2):508-10

Intracoronary electrocardiogram during coronary angioplasty. Pande AK, et al. **Am Heart J** 1992 Aug; 124(2):337-41

Coronary angioplasty in patients eighty years of age or older. Santana JO, et al. **Am Heart J** 1992 Jul;124(1):13-8

Angioplasty in a child with Kawasaki disease. Satler LF, et al. **Am Heart J** 1992 Jul;124(1):216-9

Management and immediate outcome of patients with intracoronary thrombus during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1992 Jul;124(1):1-8

Strategy of complete revascularization in patients with multivessel coronary artery disease (a report from the 1985-1986 NHLBI PTCA Registry). Bourassa MG, et al. **Am J Cardiol** 1992 Jul 15;70(2):174-8

Mortality after coronary angioplasty and coronary artery bypass surgery (the national Medicare experience). Hartz AJ, et al. **Am J Cardiol** 1992 Jul 15;70(2):179-85

Complex angioplasty: a surgeon's perspective. Jones RH. **Am J Cardiol** 1992 May 7;69(15):22F-24F (8 ref.)

Balloon cutting [letter] Lary BG. **Am J Cardiol** 1992 Jul 15; 70(2):267

Stenting for elastic recoil during coronary angioplasty of the left main coronary artery. Macaya C, et al. **Am J Cardiol** 1992 Jul 1;70(1):105-7

Mechanical rotational atherectomy. O'Neill WW. **Am J Cardiol** 1992 May 7;69(15):12F-18F (24 ref.)

Acute and long-term outcome of narrowed saphenous venous grafts treated by endoluminal stenting and directional atherectomy. Pomerantz RM, et al. **Am J Cardiol** 1992 Jul 15;70(2):161-7

Angiographic follow-up after internal mammary artery graft angioplasty. Sketch MH Jr, et al. **Am J Cardiol** 1992 Aug 1;70(3):401-3

Six-year survival after coronary thrombolysis and early revascularization for acute myocardial infarction. Taylor GJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):26-30

Cardiopulmonary support. Teirstein PS. **Am J Cardiol** 1992 May 7;69(15):19F-21F (10 ref.)

Changing trends for surgical standby in patients undergoing percutaneous transluminal coronary angioplasty. Vogel JH. **Am J Cardiol** 1992 May 7;69(15):25F-32F (18 ref.)

Initial management and long-term clinical outcome of restenosis after initially successful percutaneous transluminal coronary angioplasty. Weintraub WS, et al. **Am J Cardiol** 1992 Jul 1;70(1):47-55

Background and methods for the lovastatin restenosis trial after percutaneous transluminal coronary angioplasty. The Lovastatin Restenosis Trial Study Group. Weintraub WS, et al. **Am J Cardiol** 1992 Aug 1;70(3):293-9

Emergency coronary artery bypass surgery for failed percutaneous coronary angioplasty. A 10-year experience. Craver JM, et al. **Ann Surg** 1992 May;215(5):425-33; discussion 433-4

Does the new angiotensin converting enzyme inhibitor cilazapril prevent restenosis after percutaneous transluminal coronary angioplasty? Results of the MERCATOR study: a multicenter, randomized, double-blind placebo-controlled trial. Multicenter European Research Trial with Cilazapril after Angioplasty to Prevent Transluminal Coronary Obstruction and Restenosis (MERCATOR) Study Group [comment] **Circulation** 1992 Jul;86(1):100-10. Comment on: Circulation 1992 Jul;86(1):325-7.

Recombinant tissue-type plasminogen activator and immediate angioplasty in acute myocardial infarction. One-year follow-up. The European Cooperative Study Group. Arnold AE, et al. **Circulation** 1992 Jul;86(1):111-20

Angioplasty triggers intracoronary leukotrienes and lipoxin A4. Impact of aspirin therapy. Brezinski DA, et al. **Circulation** 1992 Jul;86(1):56-63

Contribution of localized calcium deposits to dissection after angioplasty. An observational study using intravascular ultrasound [see comments] Fitzgerald PJ, et al. **Circulation** 1992 Jul;86(1):64-70. Comment in: Circulation 1992 Jul;86(1):322-4.

Coronary intimal proliferation after balloon injury and stenting in swine: an animal model of restenosis. Karas SP, et al. **J Am Coll Cardiol** 1992 Aug;20(2):467-74

Coronary angioplasty: a treatment option for left ventricular remodeling after myocardial infarction? [editorial; comment] Kloner RA. **J Am Coll Cardiol** 1992 Aug; 20(2):314-6. Comment on: J Am Coll Cardiol 1992 Aug;20(2):307-13.

Alterations of phasic coronary artery flow velocity in humans during percutaneous coronary angioplasty. Segal J, et al. **J Am Coll Cardiol** 1992 Aug;20(2):276-86

ANGIOSTRONGYLUS

Eosinophilic meningitis due to Angiostrongylus cantonensis. Noskin GA, et al. **Neurology** 1992 Jul;42(7):1423-4

ANGIOTENSIN II

Expression of the angiotensinogen gene and localization of its protein in the human heart. Sawa H, et al. **Circulation** 1992 Jul;86(1):138-46

Antihypertensive mechanism of amlodipine in essential hypertension: role of pressor reactivity to norepinephrine and angiotensin II. Donati L, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):50-9

Characterization of nuclear angiotensin-II-binding sites in rat liver and comparison with plasma membrane receptors. Tang SS, et al. **Endocrinology** 1992 Jul;131(1):374-80

The role of angiotensin in the intestinal vascular response to hypotension in a canine model. MacDonald PH, et al. **Gastroenterology** 1992 Jul;103(1):57-64

Plasma aldosterone response to upright posture and angiotensin II infusion in aldosterone-producing adenoma. Nomura K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):323-7

Effects of norethisterone on pressor response to angiotensin II in men. Mabe K, et al. **Obstet Gynecol** 1992 Aug; 80(2):291-5

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

Determinants of the renal response to ACE inhibition in patients with congestive heart failure. Gottlieb SS, et al. **Am Heart J** 1992 Jul;124(1):131-6

Effects of once-daily benazepril therapy on exercise tolerance and manifestations of chronic congestive heart failure. The Benazepril Heart Failure Study Group. Colfer HT, et al. **Am J Cardiol** 1992 Aug 1;70(3):354-8

Angiotensin-converting enzyme inhibitors and lithium toxicity [letter] Correa FJ, et al. **Am J Med** 1992 Jul; 93(1):108-9

Cough and angioneurotic edema associated with angiotensin-converting enzyme inhibitor therapy. A review of the literature and pathophysiology. Israili ZH, et al. **Ann Intern Med** 1992 Aug 1;117(3):234-42 (196 ref.)

Does the new angiotensin converting enzyme inhibitor cilazapril prevent restenosis after percutaneous transluminal coronary angioplasty? Results of the MERCATOR study: a multicenter, randomized, double-blind placebo-controlled trial. Multicenter European Research Trial with Cilazapril after Angioplasty to Prevent Transluminal Coronary Obstruction and Restenosis (MERCATOR) Study Group [comment] **Circulation** 1992 Jul;86(1):100-10. Comment on: Circulation 1992 Jul;86(1):325-7.

ANILIDES

Effect of Casodex on sleep-related erections in patients with advanced prostate cancer. Migliari R, et al. **J Urol** 1992 Aug;148(2 Pt 1):338-41

ANIMALS, DOMESTIC

Autoantibodies in pet dogs of patients with systemic lupus erythematosus [letter] Akama H, et al. **Lancet** 1992 Aug 1;340(8814):303-4

ANIMALS, NEWBORN

Chronic hemodynamic unloading regulates the morphologic development of newborn mouse hearts transplanted into the ear of isogeneic adult mice. Rossi MA. **Am J Pathol** 1992 Jul;141(1):183-91

Effect of stem cell factor with and without granulocyte colony-stimulating factor on neonatal hematopoiesis: in vivo induction of newborn myelopoiesis and reduction of mortality during experimental group B streptococcal sepsis. Cairo MS, et al. **Blood** 1992 Jul 1;80(1):96-101

Modulation of growth hormone secretion by thermogenically derived free fatty acids in the perinatal lamb. Ball KT, et al. **Endocrinology** 1992 Jul;131(1):337-43

Persistence of impaired insulin secretion in infant rhesus monkeys that had been hyperinsulinemic in utero. Susa JB, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):265-9

Successful long-term preservation of the neonatal heart with a modified intracellular solution. Breda MA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):139-50

ANIMALS, SUCKLING

Postpartum lactational anovulation in a nonhuman primate (Macaca fascicularis): endogenous opiate mediation of suckling-induced hyperprolactinemia. Gordon K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):59-67

ANIMALS, WILD

Animal bites. Guidelines to current management. Anderson CR. **Postgrad Med** 1992 Jul;92(1):134-6, 139-46, 149 (17 ref.)

ANISOMETROPIA

Anisometropic amblyopia: an easily overlooked cause of visual loss in children [letter] Lehman SS, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447-8

ANISTREPLASE

Lack of influence of pretreatment antistreptokinase antibody on efficacy in a multicenter patency comparison of intravenous streptokinase and anistreplase in acute myocardial infarction. Fears R, et al. **Am Heart J** 1992 Aug;124(2):305-14

Thrombolysis in patients with unstable angina improves the angiographic but not the clinical outcome. Results of UNASEM, a multicenter, randomized, placebo-controlled, clinical trial with anistreplase. Bär FW, et al. **Circulation** 1992 Jul;86(1):131-7

ANKLE INJURIES

Reconstruction of malunited fractures of the lateral malleolus [letter] Harper MC. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):951

ANKLE JOINT

Ilizarov ankle arthrodesis. Johnson EE, et al. **Clin Orthop** 1992 Jul;(280):160–9

Arthrodesis of the ankle in patients who have rheumatoid arthritis. Cracchiolo A 3d, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):903–9

MR imaging of the most commonly injured ankle ligaments. Part I. Normal anatomy. Schneck CD, et al. **Radiology** 1992 Aug;184(2):499–506

MR imaging of the most commonly injured ankle ligaments. Part II. Ligament injuries. Schneck CD, et al. **Radiology** 1992 Aug;184(2):507–12

ANOPHELES

Ookinete rates in Afrotropical anopheline mosquitoes as a measure of human malaria infectiousness. Beier JC, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):41–6

ANOREXIA NERVOSA

Fluoxetine-induced anorexia in a bulimic patient [letter] Oliveros SC, et al. **Am J Psychiatry** 1992 Aug; 149(8):1113–4

Refusal of treatment by 16-year-old. Roberts E. **Lancet** 1992 Jul 11;340(8811):108–9

ANOVULATION

Postpartum lactational anovulation in a nonhuman primate (Macaca fascicularis): endogenous opiate mediation of suckling-induced hyperprolactinemia. Gordon K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):59–67

ANOXIA

Hypoxia episodes during sleep in high tetraplegia. Flavell H, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):623–7

The incidence and severity of hypoxia associated with 99Tcm Technegas ventilation scintigraphy and 99Tcm MAA perfusion scintigraphy. James JM, et al. **Br J Radiol** 1992 May;65(773):403–8

Role of oxygen debt in the development of organ failure sepsis, and death in high-risk surgical patients. Shoemaker WC, et al. **Chest** 1992 Jul;102(1):208–15

Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Silverman HJ, et al. **Chest** 1992 Jul; 102(1):184–8

Severe hypoxia due to ventilation-perfusion mismatch caused by aortic arch aneurysm. Sugimoto T, et al. **Chest** 1992 Jul;102(1):322–3

Metabolic consequences and predictability of ventricular fibrillation in hypoxia. A 31P- and 23Na-nuclear magnetic resonance study of the isolated rat heart. Neubauer S, et al. **Circulation** 1992 Jul;86(1):302–10

Fetal and maternal endocrine responses to reduced uteroplacental blood flow. Shepherd RW, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):301–7

ANTERIOR CRUCIATE LIGAMENT

The cruciate ligaments of the knee: correlation between MR appearance and gross and histologic findings in cadaveric specimens. Hodler J, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):357–60

A new canine cruciate ligament formed through distraction histogenesis. Report of a pilot study. Aston JW Jr, et al. **Clin Orthop** 1992 Jul;(280):30–6

Anterior cruciate ligament replacement with polyester fibre. A long-term study of tissue reactions and joint stability in sheep. Amis AA, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):605–13

Magnetic resonance imaging of anterior cruciate ligament rupture. A new diagnostic sign. Boeree NR, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):614–6

Fractures associated with patellar ligament grafts in cruciate ligament surgery. Christen B, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):617–9

Anterior cruciate reconstruction [letter] Hull JB. **J Bone Joint Surg [Br]** 1992 Jul;74(4):633

Replacing the anterior cruciate ligament [letter] Vierhout PA. **J Bone Joint Surg [Br]** 1992 Jul;74(4):632–3

ANTHRAX

Cutaneous anthrax due to penicillin-resistant Bacillus anthracis transmitted by an insect bite [letter] Bradarić N, et al. **Lancet** 1992 Aug 1;340(8814):306–7

ANTHROPOMETRY

Measuring the heights of very young children. Betts PR, et al. **BMJ** 1992 May 23;304(6838):1351–2

The Reference Man in diagnostic radiology dosimetry. Lindskoug BA. **Br J Radiol** 1992 May;65(773):431–7

Maxillofacial esthetics: anthropometrics of the maxillofacial region. Koury ME, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):806–20 (26 ref.)

Umbilical morphology: normal values for neonatal periumbilical skin length. O'Marcaigh AS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):47–9

ANTI-ARRHYTHMIA AGENTS

Aggravation of arrhythmia by antiarrhythmic drugs, and the important role of underlying ischemia [editorial] Podrid PJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):100–2

Efficacy of antiarrhythmic drugs in patients with arrhythmogenic right ventricular disease. Results in patients with inducible and noninducible ventricular tachycardia. Wichter T, et al. **Circulation** 1992 Jul; 86(1):29–37

Antiarrhythmic response to intravenously administered magnesium after cardiac surgery. Yurvati AH, et al. **South Med J** 1992 Jul;85(7):714–7

ANTIBIOTICS

Drug therapy for inflammatory bowel disease: Part II. Linn FV, et al. **Am J Surg** 1992 Aug;164(2):178–85 (74 ref.)

Effect of antibiotics in fibrin sealant on healing colonic anastomoses in the rat. van der Ham AC, et al. **Br J Surg** 1992 Jun;79(6):525–8

Oral antibiotics: practical prescribing rules for practitioners. McCue JD. **Geriatrics** 1992 Jul;47(7):59–60, 65–6

Calcium hydroxyapatite ceramic used as a delivery system for antibiotics. Shinto Y, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):600–4

Hematologic predictors of bone marrow recovery in neutropenic patients hospitalized for fever: implications for discontinuation of antibiotics and early discharge from the hospital. Griffin TC, et al. **J Pediatr** 1992 Jul;121(1):28–33

Prophylactic antibiotics for the prevention of infectious complications including empyema following tube thoracostomy for trauma: results of meta-analysis. Fallon WF Jr, et al. **J Trauma** 1992 Jul;33(1):110–6; discussion 116–7 (21 ref.)

Clinical outcome of Borrelia burgdorferi related dilated cardiomyopathy after antibiotic treatment [letter] Bergler-Klein J, et al. **Lancet** 1992 Aug 1;340(8814):317–8

Emergence in Ontario, Canada, of multiresistant Salmonella typhi from South Asia [letter] Harnett N, et al. **Lancet** 1992 Jul 18;340(8812):177

Selective decontamination of the digestive tract [letter] Blair P, et al. **N Engl J Med** 1992 Jul 30;327(5):361–2; discussion 362–3

Prevention of Lyme disease after tick bites. A cost-effectiveness analysis [see comments] Magid D, et al. **N Engl J Med** 1992 Aug 20;327(8):534–41. Comment in: N Engl J Med 1992 Aug 20;327(8):562–3.

Selective decontamination of the digestive tract [letter] Sheehan GJ. **N Engl J Med** 1992 Jul 30;327(5):362; discussion 362–3

Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Cafiero F, et al. **Surgery** 1992 Jul; 112(1):24–31

ANTIBIOTICS, ANTHRACYCLINE

Electrocardiographic changes and arrhythmias after cancer therapy in children and young adults. Larsen RL, et al. **Am J Cardiol** 1992 Jul 1;70(1):73–7

ANTIBIOTICS, LACTAM

The carbacephems: a new beta-lactam antibiotic class. Copper RD. **Am J Med** 1992 Jun 22;92(6A):2S–6S (23 ref.)

ANTIBODIES

Antibodies reactive with T cells in paraffin sections [letter] Tsang WW, et al. **Am J Clin Pathol** 1992 Jul;98(1):139

Interlaboratory variation in antiphospholipid antibody testing. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1780–4; discussion 1784–7

Novel antibody drug products. DiPiro JT, et al. **Am J Surg** 1992 Jul;164(1):77–84 (52 ref.)

Comparison of immunodiffusion and enzyme linked immunosorbent assay in the detection of abnormal antibodies in pigeon breeder's disease. Simpson C, et al. **J Clin Pathol** 1992 Jun;45(6):490–3

Some antiphospholipid antibodies inhibit phospholipase A2 activity [see comments] Schorer AE, et al. **J Lab Clin Med** 1992 Jul;120(1):67–77. Comment in: J Lab Clin Med 1992 Jul;120(1):10–11.

Is the antiphospholipid syndrome caused by antibodies directed against physiologically relevant phospholipid-protein complexes? [editorial; comment] Vermylen J, et al. **J Lab Clin Med** 1992 Jul;120(1):10–2. Comment on: J Lab Clin Med 1992 Jul;120(1):67–77.

A bovine albumin peptide as a possible trigger of insulin-dependent diabetes mellitus [see comments] Karjalainen J, et al. **N Engl J Med** 1992 Jul 30;327(5):302–7 . Comment in: N Engl J Med 1992 Jul 30;327(5):348–9.

Stroke in an early adolescent with systemic lupus erythematosus and coexistent antiphospholipid antibodies. Dungan DD, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):96–9

ANTIBODIES, ANTI-IDIOTYPIC

Intracellular events in anti-IgE nonreleasing human basophils. Knol EF, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):92–103

Appraisal of anti-idiotypic antibodies in the treatment of solid tumors in humans. Euhus DM, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):89–96 (63 ref.)

ANTIBODIES, ANTINUCLEAR

Pericardial drainage vs pericardial 'window' [letter] Spodick DH. **Arch Intern Med** 1992 Jul;152(7):1532

A kinetic study of factor I-mediated modification and release of RBC-bound DNA-anti-DNA immune complexes. Meryhew NL, et al. **J Lab Clin Med** 1992 Jul;120(1):111–9

ANTIBODIES, BACTERIAL

Clinical reactions and immunogenicity of the BIKEN acellular diphtheria and tetanus toxoids and pertussis vaccine in 4- through 6-year-old US children. Bernstein HH, et al. **Am J Dis Child** 1992 May;146(5):556–9

IgG antibodies in early Pseudomonas aeruginosa infection in cystic fibrosis. Cordon SM, et al. **Arch Dis Child** 1992 Jun;67(6):737–40

The effect of non-steroidal anti-inflammatory drugs on faecal flora and bacterial antibody levels in rheumatoid arthritis. Dearlove SM, et al. **Br J Rheumatol** 1992 Jul;31(7):443–7

Immunoreactivity to Yersinia enterocolitica antigens in patients with autoimmune thyroid disease. Arscott P, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):295–300

Affinity constants of naturally acquired and vaccine-induced anti-Pseudomonas aeruginosa antibodies in healthy adults and cystic fibrosis patients. Bruderer U, et al. **J Infect Dis** 1992 Aug;166(2):344–9

Human vaccination with Escherichia coli J5 mutant induces cross-reactive bactericidal antibody against Neisseria gonorrhoeae lipooligosaccharide. Dale PA, et al. **J Infect Dis** 1992 Aug;166(2):316–25

Safety and immunogenicity of Salmonella typhi Ty21a liquid formulation vaccine in 4- to 6-year-old Thai children [letter] Olanratmanee T, et al. **J Infect Dis** 1992 Aug; 166(2):451–2

ANTIBODIES, MONOCLONAL

Detection of Pneumocystis carinii. Comparative study of monoclonal antibody and silver staining. Amin MB, et al. **Am J Clin Pathol** 1992 Jul;98(1):13–8

Hairy cell leukemia. Diagnosis of bone marrow involvement in paraffin-embedded sections with monoclonal antibody DBA.44. Hounieu H, et al. **Am J Clin Pathol** 1992 Jul; 98(1):26–33

Novel antibody drug products. DiPiro JT, et al. **Am J Surg** 1992 Jul;164(1):77–84 (52 ref.)

A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Koehler M, et al. **Blood** 1992 Jul 15; 80(2):367–73

Modulation of myeloid proliferation and differentiation by monoclonal antibodies directed against a protein that interacts with the interleukin-3 receptor. Tweardy DJ, et al. **Blood** 1992 Jul 15;80(2):359–66

Identification of new epitopes recognized by human monoclonal antibodies with neutralizing and antibody-dependent cellular cytotoxicity activities specific for human T cell leukemia virus type 1. Kuroki M, et al. **J Immunol** 1992 Aug 1;149(3):940–8

Role of interferon-gamma in experimental gram-negative sepsis. Silva AT, et al. **J Infect Dis** 1992 Aug;166(2):331–5

ANTIBODIES, PROTOZOAN

Prevalence of antibody to the variant repeat of the circumsporozoite protein of Plasmodium vivax in Peru. Franke ED, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):708–10

Human antibody responses to epitopes on the Plasmodium falciparum gametocyte antigen PFS 48/45 and their relationship to infectivity of gametocyte carriers. Graves PM, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):711–9

Low frequency of anti-Plasmodium falciparum circumsporozoite repeat antibodies and rate of high malaria transmission in endemic areas of Rondonia State in northwestern Brazil. Oliveira-Ferreira J, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):720–6

Immunogenicity and efficacy trials in Aotus nancymai monkeys with model compounds representing parts of a 75-kD merozoite surface antigen of Plasmodium falciparum. Sharma P, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):691–707

Comparison of relative uses of commercial assays for Toxoplasma gondii IgM antibodies. Ashburn D, et al. **J Clin Pathol** 1992 Jun;45(6):483–6

A carboxyl-terminal fragment of Plasmodium falciparum gp195 expressed by a recombinant baculovirus induces antibodies that completely inhibit parasite growth. Chang SP, et al. **J Immunol** 1992 Jul 15;149(2):548–55

Persistence of antibodies to Trypanosoma brucei gambiense

after treatment of human trypanosomiasis in Uganda [letter] Paquet C, et al. **Lancet** 1992 Jul 25;340(8813):250

ANTIBODIES, VIRAL

Safety and immunogenicity of high-dose Edmonston-Zagreb measles vaccine in children with HIV-1 infection. A cohort study in Kigali, Rwanda. Lepage P, et al. **Am J Dis Child** 1992 May;146(5):550-5

Predominance of serum antibodies to synthetic peptide stemming from HPV 18 open reading frame E2 in cervical adenocarcinoma. Lehtinen M, et al. **J Clin Pathol** 1992 Jun;45(6):494-7

From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

Congenital cytomegalovirus infection and maternal antibody status [letter] Morris DJ. **N Engl J Med** 1992 Aug 13; 327(7):495-6

Congenital cytomegalovirus infection and maternal antibody status [letter] Salzman MB, et al. **N Engl J Med** 1992 Aug 13;327(7):495; discussion 496

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

Identification of new epitopes recognized by human monoclonal antibodies with neutralizing and antibody-dependent cellular cytotoxicity activities specific for human T cell leukemia virus type 1. Kuroki M, et al. **J Immunol** 1992 Aug 1;149(3):940-8

ANTICHOLESTEREMIC AGENTS

Cholesterol and total mortality: need for larger trials [letter] Collins R, et al. **BMJ** 1992 Jun 27;304(6843):1689

ANTICOAGULANTS

Pregnancy in patients with prosthetic heart valves: the effects of anticoagulation on mother, fetus, and neonate. Born D, et al. **Am Heart J** 1992 Aug;124(2):413-7

Use of computers in anticoagulant clinics [letter] Kent L, et al. **J Clin Pathol** 1992 Jun;45(6):549

Neutralization of the anticoagulant effects of glycosaminoglycans by serum amyloid P component: comparison with other plasma and platelet proteins. Williams EC, et al. **J Lab Clin Med** 1992 Jul;120(1):159-67

The five-year evaluation of a mechanical heart valve without anticoagulation in goats. Björk VO, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):22-5

ANTICONVULSANTS

Effects of flumazenil on intravenous lidocaine-induced convulsions and anticonvulsant property of diazepam in rats. Yokoyama M, et al. **Anesth Analg** 1992 Jul;75(1):87-90

Milacemide and memory [letter] Kadaba PK. **Neurology** 1992 Jul;42(7):1434-5

ANTIDEPRESSIVE AGENTS

Selective serotonin reuptake inhibitors [editorial] Edwards JG. **BMJ** 1992 Jun 27;304(6843):1644-6

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Managing tricyclic antidepressant overdose. Haddad LM. **Am Fam Physician** 1992 Jul;46(1):153-9 (35 ref.)

ANTIEMETICS

Medical use of marijuana [letter] Schwartz RH. **Ann Intern Med** 1992 Aug 1;117(3):268-9

Ondansetron is effective in decreasing postoperative nausea and vomiting. Dershwitz M, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):96-101

Ondansetron + dexamethasone vs metoclopramide + dexamethasone + diphenhydramine in prevention of cisplatin-induced emesis. Italian Group For Antiemetic Research. **Lancet** 1992 Jul 11;340(8811):96-9

ANTIFUNGAL AGENTS

Over the counter treatment for candidiasis [editorial] Mitchell S, et al. **BMJ** 1992 Jun 27;304(6843):1648

Loss of taste and terbinafine [letter] Back D. **Lancet** 1992 Jul 25;340(8813):252

Hepatic injury associated with itraconazole [letter] Lavrijsen AP, et al. **Lancet** 1992 Jul 25;340(8813):251-2

ANTIGEN-ANTIBODY COMPLEX

Structural characterization of the mesangial cell type IV collagenase and enhanced expression in a model of immune complex-mediated glomerulonephritis. Lovett DH, et al. **Am J Pathol** 1992 Jul;141(1):85-98

A kinetic study of factor I-mediated modification and release of RBC-bound DNA-anti-DNA immune complexes. Meryhew NL, et al. **J Lab Clin Med** 1992 Jul;120(1):111-9

ANTIGEN-PRESENTING CELLS

Human myoblasts as antigen-presenting cells. Goebels N, et al. **J Immunol** 1992 Jul 15;149(2):661-7

Selective functional depletion of HIV gp120 peptides complexed with MHC from antigen-presenting cells engaged with specific T lymphocytes. Manca F. **J Immunol** 1992 Aug 1;149(3):796-800

ANTIGENIC DETERMINANTS

Immunohistochemical distribution of lipoprotein epitopes in xanthomata from patients with familial hypercholesterolemia. Sugiyama N, et al. **Am J Pathol** 1992 Jul;141(1):99-106

Fine specificity of the human T-cell response to the hepatitis B virus preS1 antigen. Ferrari C, et al. **Gastroenterology** 1992 Jul;103(1):255-63

Mapping human T cell epitopes on phospholipase A2: the major bee-venom allergen. Dhillon M, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):42-51

Identification of localized autoantibody epitopes in thyroid peroxidase. Maastricht J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):121-6

Autoantibodies associated with lupus induced by diverse drugs target a similar epitope in the (H2A-H2B)-DNA complex. Rubin RL, et al. **J Clin Invest** 1992 Jul; 90(1):165-73

Two major groups of neutralizing anti-gp120 antibodies exist in HIV-infected individuals. Evidence for epitope diversity around the CD4 attachment site. Chamat S, et al. **J Immunol** 1992 Jul 15;149(2):649-54

Enhancing the immunogenicity of a permissive binding T cell epitope derived from the simian immunodeficiency virus-encoded negative regulatory factor. Graziano RF, et al. **J Immunol** 1992 Jul 15;149(2):556-61

Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. Valmori D, et al. **J Immunol** 1992 Jul 15;149(2):717-21

Diversity in MHC class II ovalbumin T cell epitopes generated by distinct proteases. Vidard L, et al. **J Immunol** 1992 Jul 15;149(2):498-504

Molecular anatomy of an autoantigen: T and B epitopes on the nicotinic acetylcholine receptor in myasthenia gravis. Manfredi AA, et al. **J Lab Clin Med** 1992 Jul;120(1):13-21 (66 ref.)

ANTIGENS

Effect of interleukin-2 on the airway response to antigen in the rat. Renzi PM, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):163-9

Circulating antigen KL-6 and lactate dehydrogenase for monitoring irradiated patients with lung cancer. Kohno N, et al. **Chest** 1992 Jul;102(1):117-22

Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782-7

Serum IgG subclass antibodies to a variety of food antigens in patients with coeliac disease. Hvatum M, et al. **Gut** 1992 May;33(5):632-8

ANTIGENS, BACTERIAL

Failure of intragastrically administered Yersinia pestis capsular antigen to protect mice against challenge with virulent plague: suppression of fraction 1-specific antibody response. Thomas RE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):92-7

Antigenic diversity of Rickettsia conorii. Walker DH, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):78-86

Immunoreactivity to Yersinia enterocolitica antigens in patients with autoimmune thyroid disease. Arscott P, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):295-300

Cytokine production induced by Mycobacterium tuberculosis lipoarabinomannan. Relationship to chemical structure. Barnes PF, et al. **J Immunol** 1992 Jul 15;149(2):541-7

Human vaccination with Escherichia coli J5 mutant induces cross-reactive bactericidal antibody against Neisseria gonorrhoeae lipooligosaccharide. Dale PA, et al. **J Infect Dis** 1992 Aug;166(2):316-25

ANTIGENS, CD

Bauhinia purpurea--a new paraffin section marker for Reed-Sternberg cells of Hodgkin's disease. A comparison with Leu-M1 (CD15), LN2 (CD74), peanut agglutinin, and Ber-H2 (CD30). Sarker AB, et al. **Am J Pathol** 1992 Jul; 141(1):19-23

Treatment of lupus nephritis with CD5 PLUS, an immunoconjugate of an anti-CD5 monoclonal antibody and ricin A chain. Wacholtz MC, et al. **Arthritis Rheum** 1992 Jul;35(7):837-9

Expression and function of adhesion molecules on human hematopoietic stem cells: CD34+ LFA-1- cells are more primitive than CD34+ LFA-1+ cells. Gunji Y, et al. **Blood** 1992 Jul 15;80(2):429-36

Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470-7

Vascular cell adhesion molecule-1 expressed by bone marrow stromal cells mediates the binding of hematopoietic progenitor cells. Simmons PJ, et al. **Blood** 1992 Jul 15; 80(2):388-95

Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Uehara T, et al. **Blood** 1992 Jul 15;80(2):452-8

Relationship between chronic lymphocytic leukemia and small lymphocytic lymphoma. A comparative study of membrane phenotypes in 270 cases. Batata A, et al. **Cancer** 1992 Aug 1;70(3):625-32

Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476-83

Leukocyte adhesion deficiency presenting with recurrent otitis media and persistent leukocytosis. Voss LM, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):442-5

Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. Cerdan C, et al. **J Immunol** 1992 Jul 15;149(2):373-9

Soluble forms of CD40 inhibit biologic responses of human B cells. Fanslow WC, et al. **J Immunol** 1992 Jul 15; 149(2):655-60

CD40 is functionally expressed on human thymic epithelial cells. Galy AH, et al. **J Immunol** 1992 Aug 1;149(3):775-82

Identification and distribution of the costimulatory receptor CD28 in the mouse. Gross JA, et al. **J Immunol** 1992 Jul 15;149(2):380-8

Cross-linking of sialophorin (CD43) induces neutrophil aggregation in a CD18-dependent and a CD18-independent way. Kuijpers TW, et al. **J Immunol** 1992 Aug 1;149(3):998-1003

The rat mast cell antigen AD1 (homologue to human CD63 or melanoma antigen ME491) is expressed in other cells in culture. Nishikata H, et al. **J Immunol** 1992 Aug 1; 149(3):862-70

Extensive polymorphism in the extracellular domain of the mouse B cell differentiation antigen Lyb-2/CD72. Robinson WH, et al. **J Immunol** 1992 Aug 1;149(3):880-6

Involvement of beta 2-integrins in the migration of human natural killer cells. Somersalo K, et al. **J Immunol** 1992 Jul 15;149(2):590-8

CD34+ bone marrow cells are infected with HIV in a subset of seropositive individuals. Stanley SK, et al. **J Immunol** 1992 Jul 15;149(2):689-97

ANTIGENS, CD4

Two major groups of neutralizing anti-gp120 antibodies exist in HIV-infected individuals. Evidence for epitope diversity around the CD4 attachment site. Chamat S, et al. **J Immunol** 1992 Jul 15;149(2):649-54

ANTIGENS, CD8

Functional expression of human CD8 in fully reconstituted mice after retroviral-mediated gene transfer of hemopoietic stem cells. Holländer GA, et al. **J Immunol** 1992 Jul 15; 149(2):438-44

CD8 lymphocytosis and pseudotumoral splenomegaly in HIV infection. Oksenhendler E, et al. **Lancet** 1992 Jul 25; 340(8813):207-8

ANTIGENS, DIFFERENTIATION

Human neutrophil Fc gamma RIIIB and formyl peptide receptors are functionally linked during formyl-methionyl-leucyl-phenylalanine-induced chemotaxis. Kew RR, et al. **J Immunol** 1992 Aug 1; 149(3):989-97

Cloning and expression of recombinant Aspergillus fumigatus allergen I/a (rAsp f I/a) with IgE binding and type I skin test activity. Moser M, et al. **J Immunol** 1992 Jul 15; 149(2):454-60

ANTIGENS, DIFFERENTIATION, B-LYMPHOCYTE

IgE in Reed-Sternberg cells [letter] Hsu SM. **Blood** 1992 Jul 1;80(1):286-7

Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470-7

Soluble forms of CD40 inhibit biologic responses of human B cells. Fanslow WC, et al. **J Immunol** 1992 Jul 15; 149(2):655-60

CD40 is functionally expressed on human thymic epithelial cells. Galy AH, et al. **J Immunol** 1992 Aug 1;149(3):775-82

Extensive polymorphism in the extracellular domain of the mouse B cell differentiation antigen Lyb-2/CD72. Robinson WH, et al. **J Immunol** 1992 Aug 1;149(3):880-6

Structure of the gene for the alpha-chain of the mouse high affinity receptor for IgE (Fc epsilon RI). Ye ZS, et al. **J Immunol** 1992 Aug 1;149(3):897-900

Globotriaosyl ceramide glycolipid in seminoma: its clinicopathological importance in differentiation from testicular malignant lymphoma. Ohyama C, et al.

J Urol 1992 Jul;148(1):72-5

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

Thymocyte costimulating antigen is CD26 (dipeptidyl-peptidase IV). Costimulation of granulocyte, macrophage, and T lineage cell proliferation via CD26. Bristol LA, et al. **J Immunol** 1992 Jul 15;149(2):367-72

Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. Cerdan C, et al. **J Immunol** 1992 Jul 15;149(2):373-9

Identification and distribution of the costimulatory receptor CD28 in the mouse. Gross JA, et al. **J Immunol** 1992 Jul 15;149(2):380-8

Evidence for extrathymic development of TNK cells. NK1+ CD3+ cells responsible for acute marrow graft rejection are present in thymus-deficient mice. Kikly K, et al. **J Immunol** 1992 Jul 15;149(2):403-12

Demonstration of a CD3+ lymphocyte subset in the epidermis of athymic nude mice. Evidence for T cell receptor diversity. Payer E, et al. **J Immunol** 1992 Jul 15; 149(2):413-20

Cloning and functional expression of the T cell activation antigen CD26. Tanaka T, et al. **J Immunol** 1992 Jul 15; 149(2):481-6

Brief report: primary immunodeficiency caused by mutations in the gene encoding the CD3-gamma subunit of the T-lymphocyte receptor. Arnaiz-Villena A, et al. **N Engl J Med** 1992 Aug 20;327(8):529-33

ANTIGENS, HELMINTH

Circulating schistosomal antigen in diagnosis and assessment of cure in individuals infected with Schistosoma mansoni. Hassan MM, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):737-44

ANTIGENS, LY

Extensive polymorphism in the extracellular domain of the mouse B cell differentiation antigen Lyb-2/CD72. Robinson WH, et al. **J Immunol** 1992 Aug 1;149(3):880-6

ANTIGENS, NEOPLASM

Expression of blood group-related antigens, ABH, Lewis(a), Lewis(b), Lewis(x), Lewis(y), CA19-9, and CSLEX1 in early cancer, intestinal metaplasia, and uninvolved mucosa of the stomach. Murata K, et al. **Am J Clin Pathol** 1992 Jul;98(1):67-75

Bauhinia purpurea--a new paraffin section marker for Reed-Sternberg cells of Hodgkin's disease. A comparison with Leu-M1 (CD15), LN2 (CD74), peanut agglutinin, and Ber-H2 (CD30). Sarker AB, et al. **Am J Pathol** 1992 Jul; 141(1):19-23

A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Koehler M, et al. **Blood** 1992 Jul 15; 80(2):367-73

Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476-83

The effect of digital rectal examination on the serum prostate specific antigen concentration: results of a randomized study. Chybowski FM, et al. **J Urol** 1992 Jul;148(1):83-6

False positive prostate specific antigen values in the sera of women with renal cell carcinoma. Pummer K, et al. **J Urol** 1992 Jul;148(1):21-3

PSA-con-A binding ratio in benign prostate hyperplasia and prostate cancer [letter] van Pelt J, et al. **Lancet** 1992 Jul 18;340(8812):174-5

ANTIGENS, PROTOZOAN

Prevalence of antibody to the variant repeat of the circumsporozoite protein of Plasmodium vivax in Peru. Franke ED, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):708-10

Human antibody responses to epitopes on the Plasmodium falciparum gametocyte antigen PFS 48/45 and their relationship to infectivity of gametocyte carriers. Graves PM, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):711-9

Low frequency of anti-Plasmodium falciparum circumsporozoite repeat antibodies and rate of high malaria transmission in endemic areas of Rondonia State in northwestern Brazil. Oliveira-Ferreira J, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):720-6

Giardia antigen detection in patients with chronic gastrointestinal disturbances. Chappell CL, et al. **J Fam Pract** 1992 Jul;35(1):49-53

Naturally acquired CD8+ cytotoxic T lymphocytes against the Plasmodium falciparum circumsporozoite protein. Sedegah M, et al. **J Immunol** 1992 Aug 1;149(3):966-71

ANTIGENS, SURFACE

A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Koehler M, et al. **Blood** 1992 Jul 15; 80(2):367-73

The B7/BB1 antigen provides one of several costimulatory signals for the activation of CD4+ T lymphocytes by human blood dendritic cells in vitro. Young JW, et al. **J Clin Invest** 1992 Jul;90(1):229-37

Human leukocyte activation antigen M6, a member of the Ig superfamily, is the species homologue of rat OX-47, mouse basigin, and chicken HT7 molecule. Kasinrerk W, et al. **J Immunol** 1992 Aug 1;149(3):847-54

The rat mast cell antigen AD1 (homologue to human CD63 or melanoma antigen ME491) is expressed in other cells in culture. Nishikata H, et al. **J Immunol** 1992 Aug 1; 149(3):862-70

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

Prognostic value of CA 19.9 levels in colorectal cancer. Filella X, et al. **Ann Surg** 1992 Jul;216(1):55-9

Diagnostic efficiency of carcinoembryonic antigen and CA125 in the cytological evaluation of effusions. Pinto MM, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):626-31

ANTIGENS, VIRAL

Hepatitis C virus antigen in hepatocytes: immunomorphologic detection and identification. Krawczynski K, et al. **Gastroenterology** 1992 Aug; 103(2):622-9

Mouse mammary tumor viruses express genes encoding a number of T cell superantigens [letter] Woodland DL, et al. **J Immunol** 1992 Jul 15;149(2):743-4

Immunization of the elderly and patients with collagen vascular diseases with live varicella vaccine and use of varicella skin antigen. Takahashi M, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S58-62

Antigenic and genetic analyses of human rotaviruses in Chiang Mai, Thailand: evidence for a close relationship between human and animal rotaviruses. Urasawa S, et al. **J Infect Dis** 1992 Aug;166(2):227-34

ANTIHYPERTENSIVE AGENTS

Left ventricular hypertrophy and antihypertensive therapy [see comments] Graettinger WF, et al. **Am Fam Physician** 1992 Aug;46(2):483-91 (60 ref.). Comment in: Am Fam Physician 1992 Aug;46(2):379-81.

Plasma concentration--effect relationships for felodipine: a meta analysis. Blychert E, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):80-9

Antihypertensive mechanism of amlodipine in essential hypertension: role of pressor reactivity to norepinephrine and angiotensin II. Donati L, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):50-9

The hypertensive patient. Not just a number. Applegate WB. **Postgrad Med** 1992 Jul;92(1):237-44 (26 ref.)

ANTI-INFECTIVE AGENTS

For and against Eusol [letter] Beevers M. **BMJ** 1992 May 30;304(6839):1443

For and against Eusol [letter] Burton JL. **BMJ** 1992 May 30;304(6839):1442-3

Eusol: the continuing controversy [letter] Coady MS. **BMJ** 1992 Jun 20;304(6842):1636

Eusol: the continuing controversy [letter] Patton MA. **BMJ** 1992 Jun 20;304(6842):1636

ANTI-INFECTIVE AGENTS, QUINOLONE

Do fluoroquinolones alter the effects of warfarin therapy? [letter] Roush MK, et al. **Arch Intern Med** 1992 Jul; 152(7):1533-4

Temafloxacin vs ciprofloxacin for UTI [letter] Ganiats TG, et al. **J Fam Pract** 1992 Jul;35(1):14, 16, 18

Temafloxacin vs ciprofloxacin for UTI [letter] Hornstein LE. **J Fam Pract** 1992 Jul;35(1):14; discussion 18

Emerging quinolone resistance in campylobacters [letter] Bowler I, et al. **Lancet** 1992 Jul 25;340(8813):245

ANTI-INFLAMMATORY AGENTS

Anti-inflammatory drugs in the treatment of allergic disease. Szefler SJ. **Med Clin North Am** 1992 Jul;76(4):953-75 (92 ref.)

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

The effect of non-steroidal anti-inflammatory drugs on faecal flora and bacterial antibody levels in rheumatoid arthritis. Dearlove SM, et al. **Br J Rheumatol** 1992 Jul;31(7):443-7

Non-steroidal drug-induced peptic ulceration can we really protect the stomach? [editorial] Sturrock RD. **Br J Rheumatol** 1992 Jul;31(7):435-6

Nedocromil sodium inhibits the increase in airway reactivity induced by platelet activating factor in humans. Di Maria GU, et al. **Chest** 1992 Jul;102(1):123-8

Failure of controlled clinical trial data to reach the literature. Mindel JS. **Clin Pharmacol Ther** 1992 Jul;52(1):4-5

Individualizing the risk/benefit ratio of NSAIDs in older patients. Sager DS, et al. **Geriatrics** 1992 Aug;47(8):24-31 (23 ref.)

Non-steroidal anti-inflammatory drugs as a possible cause of collagenous colitis: a case-control study. Riddell RH, et al. **Gut** 1992 May;33(5):683-6

Protective effect of nedocromil sodium on the interleukin-1-induced production of interleukin-8 in human bronchial epithelial cells. Vittori E, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):76-84

Urinary calcium excretion and nonsteroidal antiinflammatory treatment [letter] Harangi F. **J Pediatr** 1992 Jul;121(1):165

ANTI-INFLAMMATORY AGENTS, STEROIDAL

Comment on the study of deflazacort versus prednisone in the treatment of chronic inflammatory disorders. Messina OD, et al. **Arthritis Rheum** 1992 Jul;35(7):841-2

ANTILYMPHOCYTE SERUM

Morphology in patients with severe aplastic anemia treated with antilymphocyte globulin. Tichelli A, et al. **Blood** 1992 Jul 15;80(2):337-45

ANTIMALARIALS

The efficacy of halofantrine in the treatment of acute malaria in nonimmune travelers. Weinke T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):1-5

Emergence of multidrug-resistant Plasmodium falciparum in Thailand: in vitro tracking. Wongsrichanalai C, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):112-6

ANTIMONY

Successful treatment of an antimony-resistant American mucocutaneous leishmaniasis: a case report [letter] Bottasso O, et al. **Arch Dermatol** 1992 Jul;128(7):996-7

ANTIMONY SODIUM GLUCONATES

Drug resistance in leishmaniasis: its implication in systemic chemotherapy of cutaneous and mucocutaneous disease. Grogl M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):117-26

ANTINEOPLASTIC AGENTS

Regulatory effects of gallium on transferrin-independent iron uptake by human leukemic HL60 cells. Chitambar CR, et al. **Blood** 1992 Jul 15;80(2):505-11

Does stem cell exhaustion result from combining hematopoietic growth factors with chemotherapy? If so, how do we prevent it? [editorial; comment] Moore MA. **Blood** 1992 Jul 1;80(1):3-7 (53 ref.). Comment on: Blood 1992 Jul 1;80(10:77-83.

Cancer chemotherapy and quality of life [editorial] Byrne M. **BMJ** 1992 Jun 13;304(6841):1523-4

Adaptive control with feedback strategies for suramin dosing. Cooper MR, et al. **Clin Pharmacol Ther** 1992 Jul; 52(1):11-23

Antiproliferative effects of luteinizing hormone-releasing hormone agonists on the human prostatic cancer cell line LNCaP. Limonta P, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):207-12

Adjuvant chemotherapy of recurrent superficial transitional cell carcinoma: results of a European organization for research on treatment of cancer randomized trial comparing intravesical instillation of thiotepa, doxorubicin and cisplatin. The European Organization for Research on Treatment of Cancer Genitourinary Group. Bouffioux C, et al. **J Urol** 1992 Aug;148(2 Pt 1):297-301

Reimbursement policies constrain the practice of oncology. Laetz T, et al. **JAMA** 1991 Dec 4;266(21):2996-9

Off-label drug use for cancer therapy and national health care priorities [editorial; comment] Moertel CG. **JAMA** 1991 Dec 4;266(21):3031-2. Comment on: JAMA 1991 Dec 4;266(21):3023-9.

Growth factors promote high-dose chemotherapy [news] Randall T. **JAMA** 1991 Dec 4;266(21):2949-50

The maturation of differentiation therapy [editorial; comment] Cheson BD. **N Engl J Med** 1992 Aug 6; 327(6):422-4. Comment on: N Engl J Med 1992 Aug 6;327(6):385-7.

Brief report: severe symptoms of hyperhistaminemia after the treatment of acute promyelocytic leukemia with tretinoin (all-trans-retinoic acid) [see comments] Koike T, et al. **N Engl J Med** 1992 Aug 6;327(6):385-7. Comment in: N Engl J Med 1992 Aug 6;327(6):422-4.

Chemoirradiation: a new initiative in cancer treatment. 1991 RSNA annual oration in radiation oncology. Rotman MZ. **Radiology** 1992 Aug;184(2):319-27 (90 ref.)

Long-term results of intravesical therapy for superficial bladder cancer. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):573-80 (43 ref.)

Intravesical chemotherapy. Treatment selection, techniques, and results. Richie JP. **Urol Clin North Am** 1992 Aug; 19(3):521-7 (35 ref.)

Principles of intravesical chemotherapy and immunotherapy. Sarosdy MF. **Urol Clin North Am** 1992 Aug;19(3):509-19 (50 ref.)

Complications of intravesical chemotherapy. Thrasher JB, et al. **Urol Clin North Am** 1992 Aug;19(3):529–39 (68 ref.)

ANTINEOPLASTIC AGENTS, COMBINED

Tracheoesophageal fistula after chemotherapy for lymphoma. Sharpe DA, et al. **Ann Thorac Surg** 1992 Aug;54(2):366–7
Cytoreductive combination chemotherapy for regionally advanced unresectable extramammary Paget carcinoma. Voigt H, et al. **Cancer** 1992 Aug 1;70(3):704–8
Combination cisplatin and dichloromethotrexate in patients with advanced bladder cancer. Phase 2. A Southwest Oncology Group study. Meyers FJ, et al. **J Urol** 1992 Jul; 148(1):52–4
Advanced bladder cancer (stages pT3b, pT4a, pN1 and pN2): improved survival after radical cystectomy and 3 adjuvant cycles of chemotherapy. Results of a controlled prospective study. Stöckle M, et al. **J Urol** 1992 Aug;148(2 Pt 1):302–6; discussion 306–7
Leukoencephalopathy in children with t(1;19) acute lymphoblastic leukaemia [letter] Hayashi Y, et al. **Lancet** 1992 Aug 1;340(8814):316
Modulation of multidrug-resistant multiple myeloma by cyclosporin. The Leukaemia Group of the EORTC and the HOVON. Sonneveld P, et al. **Lancet** 1992 Aug 1; 340(8814):255–9
Treatment of metastatic malignant melanoma with dacarbazine plus tamoxifen [see comments] Cocconi G, et al. **N Engl J Med** 1992 Aug 20;327(8):516–23. Comment in: N Engl J Med 1992 Aug 20;327(8):560–1.
Hodgkin's disease [letter] Saven A. **N Engl J Med** 1992 Aug 13;327(7):499; discussion 499–500
Achieving local control for inflammatory carcinoma of the breast. Sener SF, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):141–4

ANTIPHOSPHOLIPID SYNDROME

Antiphospholipid thrombosis: clinical course after the first thrombotic event in 70 patients. Rosove MH, et al. **Ann Intern Med** 1992 Aug 15;117(4):303–8
Anticardiolipin antibodies in NZW x BXSB F1 mice. A model of antiphospholipid syndrome. Hashimoto Y, et al. **J Immunol** 1992 Aug 1;149(3):1063–8
Is the antiphospholipid syndrome caused by antibodies directed against physiologically relevant phospholipid-protein complexes? [editorial; comment] Vermylen J, et al. **J Lab Clin Med** 1992 Jul;120(1):10–2. Comment on: J Lab Clin Med 1992 Jul;120(1):67–77.
Antiphospholipid antibodies and recurrent thrombo-occlusive events [letter] Levine SR, et al. **Lancet** 1992 Jul 11;340(8811):117–8

ANTISICKLING AGENTS

Effects of methyl acetyl phosphate, a covalent antisickling agent, on the density profiles of sickle erythrocytes. Ueno H, et al. **J Lab Clin Med** 1992 Jul;120(1):152–8

ANTISOCIAL PERSONALITY DISORDER

Compulsory admission of dangerous psychopaths [editorial] Coid JW, et al. **BMJ** 1992 Jun 20;304(6842):1581–2

ANTITUBERCULAR AGENTS

Multidrug-resistant tuberculosis [editorial; comment] Dooley SW, et al. **Ann Intern Med** 1992 Aug 1;117(3):257–9. Comment on: Ann Intern Med 1992 Aug 1;117(3):177–83. Comment on: Ann Intern Med 1992 Aug 1;117(3):191–6.
Clinical presentation and outcome of patients with HIV infection and tuberculosis caused by multiple-drug-resistant bacilli. Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):184–90
An outbreak of tuberculosis caused by multiple-drug-resistant tubercle bacilli among patients with HIV infection [see comments] Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):177–83. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.
Nosocomial transmission of multidrug-resistant Mycobacterium tuberculosis. A risk to patients and health care workers [see comments] Pearson ML, et al. **Ann Intern Med** 1992 Aug 1;117(3):191–6. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.

ANTI-ULCER AGENTS

Antiulcer drugs and gastric mucosal integrity. Effects of misoprostol, 16,16-dimethyl PGE2, and cimetidine on hemodynamics and metabolic rate in canine gastric mucosa. Larsen KR, et al. **Dig Dis Sci** 1992 Jul;37(7):1029–38

ANTIVIRAL AGENTS

CD4 status and P24 antigenemia. Are they useful predictors of survival in HIV-infected children receiving antiretroviral therapy? Butler KM, et al. **Am J Dis Child** 1992 Aug;147(8):932–6
Herpes simplex virus infection during foscarnet therapy [letter] Cotte L, et al. **J Infect Dis** 1992 Aug;166(2):447–8
Therapeutic approaches to varicella-zoster virus infections. Whitley RJ. **J Infect Dis** 1992 Aug;166 Suppl 1:S51–7 (58 ref.)

ANTS

Stinging insect allergy. Reisman RE. **Med Clin North Am** 1992 Jul;76(4):883–94 (39 ref.)

ANUS

Toluidine blue in the detection at autopsy of perineal and anal lacerations in victims of sexual abuse. Bays J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):620–1
Haemorrhoids are associated not with hypertrophy of the internal anal sphincter, but with hypertension of the anal cushions. Sun WM, et al. **Br J Surg** 1992 Jun;79(6):592–4
Dynamic anal manometry: physiological variations and pathophysiological findings in fecal incontinence. Rasmussen OO, et al. **Gastroenterology** 1992 Jul; 103(1):103–13
Nitric oxide pathway in rectoanal inhibitory reflex of opossum internal anal sphincter. Rattan S, et al. **Gastroenterology** 1992 Jul;103(1):43–50
Relation between electromyography and anal manometry of the external anal sphincter [letter] Papachrysostomou M, et al. **Gut** 1992 May;33(5):718
Total exenteration, two or one ostomy. Trelford JD, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):126–8

ANUS, IMPERFORATE

The management of the neuropathic bladder in adolescents with imperforate anus. Ralph DJ, et al. **J Urol** 1992 Aug; 148(2 Pt 1):366–8

ANUS NEOPLASMS

Human papillomavirus type 16 in a homosexual man. Association with perianal carcinoma in situ and condyloma acuminatum. Bradshaw BR, et al. **Arch Dermatol** 1992 Jul; 128(7):949–52
V-Y plasty for perianal reconstruction after resection of tumor. Sagher U, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):31–2

ANXIETY

Does preoperative anxiety influence gastric fluid volume and acidity? Haavik PE, et al. **Anesth Analg** 1992 Jul;75(1):91–4
Spontaneous coping strategies to manage acute pain and anxiety during electrodiagnostic studies. Buckelew SP, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):594–8
Results from the HAD psychometric questionnaire in 54 breast cancer patients treated with breast conservation [letter] Bulman AS. **Br J Radiol** 1992 Jun;65(774):553–4
The occurrence of high levels of acute behavioral distress in children and adolescents undergoing routine venipunctures. Humphrey GB, et al. **Pediatrics** 1992 Jul; 90(1 Pt 1):87–91

ANXIETY DISORDERS

The latent structure of anxiety symptoms in anxiety disorders. Kenardy J, et al. **Am J Psychiatry** 1992 Aug;149(8):1058–61

AORTA

Approach for insertion of aortic composite valve grafts. Svensson LG. **Ann Thorac Surg** 1992 Aug;54(2):376–8
Effect of aprotinin on neutrophil function after major vascular surgery. Lord RA, et al. **Br J Surg** 1992 Jun; 79(6):517–21

AORTA, ABDOMINAL

Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Colson P, et al. **Anesth Analg** 1992 Jul;75(1):18–23

AORTA, THORACIC

CT evidence for the "osseous pinch" mechanism of traumatic aortic injury. Cohen AM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):271–4
Thoracic aortic operations in patients aged 70 years or older. Tabayashi K, et al. **Ann Thorac Surg** 1992 Aug;54(2):279–82
Successful thrombolysis of an aortic-arch thrombus in a patient after mesenteric embolism [letter] Hausmann D, et al. **N Engl J Med** 1992 Aug 13;327(7):500–1

AORTIC ANEURYSM

The diagnostic value of imaging techniques for aortic dissection [editorial] Barbant SD, et al. **Am Heart J** 1992 Aug;124(2):541–3
Posterior mediastinal masses: rare causes of cardiac compression. Breall JA, et al. **Am Heart J** 1992 Aug; 124(2):523–6
Aortic dissection following intraaortic balloon insertion: recognition by transesophageal echocardiography. Jacobs LE, et al. **Am Heart J** 1992 Aug;124(2):536–40
Unruptured sinus of Valsalva aneurysm diagnosed by transesophageal echocardiography. Rubin DC, et al. **Am Heart J** 1992 Jul;124(1):225–7
Diagnosis and management of 17 consecutive patients with inflammatory abdominal aortic aneurysm. Leseche G, et al. **Am J Surg** 1992 Jul;164(1):39–44
Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Colson P, et al. **Anesth Analg** 1992 Jul;75(1):18–23
Infected aortic aneurysms. A changing entity. Gomes MN, et al. **Ann Surg** 1992 May;215(5):435–42
Juxtarenal aortic occlusion. Tapper SS, et al. **Ann Surg** 1992 May;215(5):443–9; discussion 449–50
Surgical reconstruction of an ascending aortic dissection in Takayasu's arteritis. Haga Y, et al. **Ann Thorac Surg** 1992 Aug;54(2):359–60
Isolated extracardiac unruptured sinus of Valsalva aneurysms. Jebara VA, et al. **Ann Thorac Surg** 1992 Aug;54(2):323–6
Hypothermic thoracic and thoracoabdominal aneurysm operation: a central cannulation technique. Westaby S. **Ann Thorac Surg** 1992 Aug;54(2):253–8
Diagnostic techniques in suspected thoracic aortic dissection [editorial] Clague J, et al. **Br Heart J** 1992 Jun;67(6):428–9
Severe hypoxia due to ventilation-perfusion mismatch caused by aortic arch aneurysm. Sugimoto T, et al. **Chest** 1992 Jul;102(1):322–3
Rapid progression of aortic aneurysms after patch aortoplasty repair of coarctation of the aorta. Mendelsohn AM, et al. **J Am Coll Cardiol** 1992 Aug;20(2):381–5
Surgery for acute dissection of ascending aorta. Should the arch be included? [see comments] Crawford ES, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):46–59. Comment in: J Thorac Cardiovasc Surg 1992 Jul;104(1):201–8.
Invited letter concerning: concomitant arch repair in acute type A aortic dissection [letter; comment] Miller DC. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):206–8. Comment on: J Thorac Cardiovasc Surg 1992 Jul;104(1):46–59.
Extracorporeal shock wave lithotripsy for patients with calcified ipsilateral renal arterial or abdominal aortic aneurysms. Carey SW, et al. **J Urol** 1992 Jul;148(1):18–20
Thoracic aortic aneurysm presenting as paraparesis: a case report. Fong KY, et al. **Neurology** 1992 Jul;42(7):1419–21
Salmonella infections of the abdominal aorta. Katz SG, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):102–6 (41 ref.)

AORTIC COARCTATION

Balloon coarctation angioplasty in adolescents and adults: early and intermediate results. Fawzy ME, et al. **Am Heart J** 1992 Jul;124(1):167–71
Rapid progression of aortic aneurysms after patch aortoplasty repair of coarctation of the aorta. Mendelsohn AM, et al. **J Am Coll Cardiol** 1992 Aug;20(2):381–5

AORTIC DISEASES

Transesophageal echocardiography for the evaluation of atherosclerosis of the thoracic aorta. Singer RA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):285–6
The ligamentum arteriosum: an unreported origin of peripheral emboli diagnosed by transesophageal echocardiography. Laperche T, et al. **Am Heart J** 1992 Jul;124(1):222–3
Multiple emboli from a large aortic arch thrombus in a patient with thrombotic diathesis. Tunick PA, et al. **Am Heart J** 1992 Jul;124(1):239–41
Caudal blockade in the management of aortic thrombosis following umbilical artery catheterisation. Hargreaves DM, et al. **Anaesthesia** 1992 Jun;47(6):493–5
Juxtarenal aortic occlusion. Tapper SS, et al. **Ann Surg** 1992 May;215(5):443–9; discussion 449–50
Effect of aprotinin on neutrophil function after major vascular surgery. Lord RA, et al. **Br J Surg** 1992 Jun; 79(6):517–21
Extracorporeal shock wave lithotripsy for patients with calcified ipsilateral renal arterial or abdominal aortic aneurysms. Carey SW, et al. **J Urol** 1992 Jul;148(1):18–20
Successful thrombolysis of an aortic-arch thrombus in a patient after mesenteric embolism [letter] Hausmann D, et al. **N Engl J Med** 1992 Aug 13;327(7):500–1

AORTIC SUBVALVULAR STENOSIS

Subaortic stenosis caused by an unusual fibrous blood-filled cyst of the left ventricle with outflow tract obstruction associated with a ventricular septal defect. Nakae S, et al. **Br Heart J** 1992 Jun;67(6):502–3

AORTIC VALVE

Effects of homograft blood type and anatomic type on stenosis, regurgitation and calcium in homografts in the pulmonary position. Shaddy RE, et al. **Am J Cardiol** 1992 Aug 1;70(3):392–3
Approach for insertion of aortic composite valve grafts. Svensson LG. **Ann Thorac Surg** 1992 Aug;54(2):376–8
Aortic valve regurgitation and the congenitally bicuspid aortic valve: a clinico-pathological correlation. Sadee AS, et al. **Br Heart J** 1992 Jun;67(6):439–41
Histological changes in the aortic valve after balloon dilatation: evidence for a delayed healing process. van den Brand M, et al. **Br Heart J** 1992 Jun;67(6):445–9

AORTIC VALVE INSUFFICIENCY

Echocardiographic frequency and severity of aortic regurgitation after ultrasonic aortic valve debridement for aortic stenosis in persons aged greater than 65 years. McKenney PA, et al. **Am J Cardiol** 1992 Jul 1;70(1):125-7

Progressive aortic valve inflammation occurring despite apparent remission of relapsing polychondritis. Buckley LM, et al. **Arthritis Rheum** 1992 Jul;35(7):812-4

Occurrence of valvar heart disease in acute rheumatic fever without evident carditis: colour-flow Doppler identification. Folger GM Jr, et al. **Br Heart J** 1992 Jun; 67(6):434-8

Aortic valve regurgitation and the congenitally bicuspid aortic valve: a clinico-pathological correlation. Sadee AS, et al. **Br Heart J** 1992 Jun;67(6):439-41

Congenital aortic regurgitation: natural history and management. Donofrio MT, et al. **J Am Coll Cardiol** 1992 Aug;20(2):366-72

Etiology of the Austin Flint murmur. Landzberg JS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):408-13

Report of neoaortic valve replacement in a ten-year-old girl after an arterial switch procedure for transposition [letter] Ungerleider RM, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):213-5

AORTIC VALVE STENOSIS

Variation in Doppler-derived stenotic aortic valve area during ejection. Lloyd TR. **Am Heart J** 1992 Aug; 124(2):529-32

Rate of progression of valvular aortic stenosis in adults. Faggiano P, et al. **Am J Cardiol** 1992 Jul 15;70(2):229-33

Echocardiographic frequency and severity of aortic regurgitation after ultrasonic aortic valve debridement for aortic stenosis in persons aged greater than 65 years. McKenney PA, et al. **Am J Cardiol** 1992 Jul 1;70(1):125-7

Congenital aortic stenosis and patent ductus arteriosus in the adult. Glower DD, et al. **Ann Thorac Surg** 1992 Aug; 54(2):368-70 (9 ref.)

Univentricular atrioventricular connection with subaortic stenosis: a staged surgical approach. Webber SA, et al. **Ann Thorac Surg** 1992 Aug;54(2):344-7

Histological changes in the aortic valve after balloon dilatation: evidence for a delayed healing process. van den Brand M, et al. **Br Heart J** 1992 Jun;67(6):445-9

Fixed subaortic stenosis in atrioventricular canal defect: a Doppler echocardiographic study. Reeder GS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):386-94

Aortic valve replacement. Aortic root versus coronary sinus perfusion with blood cardioplegic solution. Fiore AC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):130-7; discussion 137-8

AORTITIS

Salmonella infections of the abdominal aorta. Katz SG, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):102-6 (41 ref.)

APATITES

Chemical, physical, and histologic studies on four commercial apatites used for alveolar ridge augmentation. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):859-67; discussion 867-8

APGAR SCORE

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56-63

APNEA

Reversal of prolonged suxamethonium apnoea [letter] Smith DC. **Anaesthesia** 1992 Jul;47(7):630

Sudden apnea following attempted central line placement [letter] Iberti TJ, et al. **Chest** 1992 Jul;102(1):327

APOLIPOPROTEIN A-I

Lipoprotein-containing apolipoprotein A-I: sex-related quantitative and qualitative changes in this lipoprotein subspecies after ingestion of fat. Ohta T, et al. **Am J Clin Nutr** 1992 Aug;56(2):404-9

APOLIPOPROTEINS

Lipid, lipoprotein, and apolipoprotein assessment during an 8-wk very-low-calorie diet. Parenti M, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):268S-270S

Apolipoprotein(a) gene accounts for greater than 90% of the variation in plasma lipoprotein(a) concentrations. Boerwinkle E, et al. **J Clin Invest** 1992 Jul;90(1):52-60

APOLIPOPROTEINS B

Psyllium husk. II: Effect on the metabolism of apolipoprotein B in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):385-93

Modification of the apolipoprotein B gene in HepG2 cells by gene targeting. Farese RV Jr, et al. **J Clin Invest** 1992 Jul;90(1):256-61

APOMORPHINE

A 2-deoxyglucose study of the effects of dopamine agonists on the parkinsonian primate brain. Implications for the neural mechanisms that mediate dopamine agonist-induced dyskinesia. Mitchell IJ, et al. **Brain** 1992 Jun;115 (Pt 3):809-24

Time interval between repeated injections conditions the duration of motor improvement to apomorphine in Parkinson's disease. Grandas F, et al. **Neurology** 1992 Jul; 42(7):1287-90

APPENDECTOMY

Laparoscopic appendectomy. Initial experience in a teaching program. Scott-Conner CE, et al. **Ann Surg** 1992 Jun; 215(6):660-7; discussion 667-8

Technique for laparoscopic appendicectomy. Byrne DS, et al. **Br J Surg** 1992 Jun;79(6):574-5

The frequency of histopathological abnormalities in incidental appendectomy in urological patients: the implications for incorporation of the appendix in urinary tract reconstruction. Leibovitch I, et al. **J Urol** 1992 Jul; 148(1):41-3

APPENDICEAL NEOPLASMS

Pseudomyxoma peritonei of appendiceal origin. The Memorial Sloan-Kettering Cancer Center experience. Smith JW, et al. **Cancer** 1992 Jul 15;70(2):396-401

APPENDICITIS

Acute appendicitis following blunt abdominal trauma [letter] Bangs RG. **Ann Surg** 1992 Jul;216(1):100

Acute appendicitis following blunt abdominal trauma: incidence or coincidence [letter] Bender JS. **Ann Surg** 1992 Jul;216(1):101

Technique for laparoscopic appendicectomy. Byrne DS, et al. **Br J Surg** 1992 Jun;79(6):574-5

APPENDIX

Continent appendicocolostomy: a variation of the Mitrofanoff principle in pediatric urinary tract reconstruction. Elder JS. **J Urol** 1992 Jul;148(1):117-9

The frequency of histopathological abnormalities in incidental appendectomy in urological patients: the implications for incorporation of the appendix in urinary tract reconstruction. Leibovitch I, et al. **J Urol** 1992 Jul; 148(1):41-3

APRAXIA

Motor sequencing with left hemisphere damage. Are some cognitive deficits specific to limb apraxia? Harrington DL, et al. **Brain** 1992 Jun;115 (Pt 3):857-74

APROTININ

Cardiopulmonary bypass in the early puerperium: possible new role for aprotinin. Lamarra M, et al. **Ann Thorac Surg** 1992 Aug;54(2):361-3

Cardiac rupture after thrombolytic therapy: the use of aprotinin to reduce blood loss after surgical repair. van Doorn CA, et al. **Br Heart J** 1992 Jun;67(6):504-5

Effect of aprotinin on neutrophil function after major vascular surgery. Lord RA, et al. **Br J Surg** 1992 Jun; 79(6):517-21

Guidelines for monitoring heparin by the activated clotting time when aprotinin is used during cardiopulmonary bypass [letter] Hunt BJ, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):211-2

Anticoagulation policy during use of aprotinin in cardiopulmonary bypass [letter] van Oeveren W, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):210-1

Does aprotinin affect blood loss in liver transplantation? [letter] Groh J, et al. **Lancet** 1992 Jul 18;340(8812):173

IgE-mediated anaphylactic reaction to aprotinin during anaesthesia [letter] Wüthrich B, et al. **Lancet** 1992 Jul 18; 340(8812):173-4

ARACHIDONIC ACIDS

Transcellular metabolism of arachidonic acid: increased platelet thromboxane generation in the presence of activated polymorphonuclear leukocytes. Maugeri N, et al. **Blood** 1992 Jul 15;80(2):447-51

ARACHNID VECTORS

Human ehrlichiosis: a newly recognized tick-borne disease. Goldman DP, et al. **Am Fam Physician** 1992 Jul; 46(1):199-208 (22 ref.)

Clustering of host-seeking nymphal deer ticks (Ixodes dammini) infected by Lyme disease spirochetes (Borrelia burgdorferi). Telford SR 3d, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):55-60

The vector of the Lyme disease spirochete. Matuschka FR, et al. **N Engl J Med** 1992 Aug 20;327(8):542

ARACHNOID

Ganglioglioma with leptomeningeal and subarachnoid spread: results of CT, MR, and PET imaging. Tien RD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):391-3

ARCUATE NUCLEUS

Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Minami S, et al. **Endocrinology** 1992 Jul;131(1):247-53

ARGININE

Band 3 Tuscaloosa: Pro327——Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Jarolim P, et al. **Blood** 1992 Jul 15;80(2):523-9

The role of L-arginine in ameliorating reperfusion injury after myocardial ischemia in the cat. Weyrich AS, et al. **Circulation** 1992 Jul;86(1):279-88

Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56-67

ARGIPRESSIN

Fluid management and arginine vasopressin in bacterial meningitis [letter] Powell KR, et al. **Am J Dis Child** 1992 May;146(5):540-1

Vasopressin mediates the interleukin-1 alpha-induced decrease in luteinizing hormone secretion in the ovariectomized rhesus monkey. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):153-8

ARGYRIA

Argyria from excessive use of topical silver sulphadiazine [letter] Payne CM, et al. **Lancet** 1992 Jul 11;340(8811):126

ARM

A new technique to correct vascular steal secondary to hemodialysis grafts. Jain KM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):183-4

ARNOLD-CHIARI DEFORMITY

Chiari malformation with compression of the medulla oblongata by the vertebral arteries. Case report. Kobayashi T, et al. **J Neurosurg** 1992 Aug;77(2):307-9

ARRHYTHMIA

Prognostic significance of programmed ventricular stimulation in patients surviving complicated acute myocardial infarction: a prospective study. Bhandari AK, et al. **Am Heart J** 1992 Jul;124(1):87-96

Prolonged QT interval in neonates: benign, transient, or prolonged risk of sudden death. Villain E, et al. **Am Heart J** 1992 Jul;124(1):194-7

Washout of long-term treatment with flecainide and propafenone in patients with complex ventricular arrhythmias and cardiac disease. Antiarrhythmic Drug Evaluation Group. Vincenti A, et al. **Am Heart J** 1992 Aug;124(2):374-80

Prevalence of arrhythmias detected by 24-hour ambulatory electrocardiography and value of antiarrhythmic therapy in elderly patients with unexplained syncope. Aronow WS, et al. **Am J Cardiol** 1992 Aug 1;70(3):408-10

Electrocardiographic changes and arrhythmias after cancer therapy in children and young adults. Larsen RL, et al. **Am J Cardiol** 1992 Jul 1;70(1):73-7

Aggravation of arrhythmia by antiarrhythmic drugs, and the important role of underlying ischemia [editorial] Podrid PJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):100-2

The physiologic mechanisms of variable decelerations. Ball RH, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1683-8; discussion 1688-9 (31 ref.)

Bupivacaine toxicity secondary to continuous caudal epidural infusion in children [see comments] McCloskey JJ, et al. **Anesth Analg** 1992 Aug;75(2):287-90. Comment in: Anesth Analg 1992 Aug;75(2):164-6.

Rapid suppression of spontaneous ventricular arrhythmias during oral amiodarone loading. Kim SG, et al. **Ann Intern Med** 1992 Aug 1;117(3):197-201

Alcohol and cardiac arrhythmias [editorial] Koskinen P, et al. **BMJ** 1992 May 30;304(6839):1394-5

Short-term and long-term treatment with propafenone: determinants of arrhythmia suppression, persistence of efficacy, arrhythmogenesis, and side effects in patients with symptoms. Zehender M, et al. **Br Heart J** 1992 Jun; 67(6):491-7

Sudden apnea following attempted central line placement [letter] Iberti TJ, et al. **Chest** 1992 Jul;102(1):327

Adrenergic effects on reentrant ventricular rhythms in subacute myocardial infarction. Butrous GS, et al. **Circulation** 1992 Jul;86(1):247-54

An examination of stressors in the patient undergoing cardiac

electrophysiologic studies. Connelly AG. **Heart Lung** 1992 Jul-Aug;21(4):335-42
Prognostic significance of ventricular premature depolarizations measured 1 year after myocardial infarction in patients with early postinfarction asymptomatic ventricular arrhythmia. Hallstrom AP, et al. **J Am Coll Cardiol** 1992 Aug;20(2):259-64
Selection of patients for programmed ventricular stimulation: a clinical decision-making model based on multivariate analysis of clinical variables. Simonson JS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):317-27
Effect of the antiarrhythmic agent moricizine on survival after myocardial infarction. The Cardiac Arrhythmia Suppression Trial II Investigators. **N Engl J Med** 1992 Jul 23;327(4):227-33
How useful are implantable cardioverter-defibrillators? Fogoros RN. **Postgrad Med** 1992 Jul;92(1):301-4, 310-4 (12 ref.)
Antiarrhythmic response to intravenously administered magnesium after cardiac surgery. Yurvati AH, et al. **South Med J** 1992 Jul;85(7):714-7

ARRHYTHMIA, SINUS

Cocaine-induced bradyarrhythmias. Om A, et al. **Am Heart J** 1992 Jul;124(1):232-4

ARTERIAL OCCLUSIVE DISEASES

Endovascular surgery for peripheral arterial occlusive disease. A critical review [see comments] Ahn SS, et al. **Ann Surg** 1992 Jul;216(1):3-16 (106 ref.). Comment in: Ann Surg 1992 Jul;216(1):1-2.
Juxtarenal aortic occlusion. Tapper SS, et al. **Ann Surg** 1992 May;215(5):443-9; discussion 449-50
Intracoronary stents [editorial] Rothman MT, et al. **Br Heart J** 1992 Jun;67(6):425-7
Amyloid heart disease manifested by systemic arterial thromboemboli. Browne RS, et al. **Chest** 1992 Jul; 102(1):304-7
Comparison of pulsed laser-assisted angioplasty and balloon angioplasty in femoropopliteal artery occlusions. Huppert PE, et al. **Radiology** 1992 Aug;184(2):363-7
Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Lossef SV, et al. **Radiology** 1992 Aug;184(2):349-55
Brachiocephalic revascularization: a comparison between carotid-subclavian artery bypass and axilloaxillary artery bypass. AbuRahma AF, et al. **Surgery** 1992 Jul;112(1):84-91

ARTERIES

Protamine releases endothelium-derived relaxing factor from systemic arteries. A possible mechanism of hypotension during heparin neutralization. Pearson PJ, et al. **Circulation** 1992 Jul;86(1):289-94

ARTERIOVENOUS FISTULA

Ventricular tachycardia in a patient with congenital coronary arteriovenous fistula. Moro-Serrano C, et al. **Am Heart J** 1992 Aug;124(2):503-5
Comparison of laser-assisted fibrinogen-bonded and sutured canine arteriovenous anastomoses. Oz MC, et al. **Surgery** 1992 Jul;112(1):76-83

ARTERIOVENOUS SHUNT, SURGICAL

A new technique to correct vascular steal secondary to hemodialysis grafts. Jain KM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):183-4

ARTERITIS

Acute arteritis after coronary angioplasty. Lee AH, et al. **Am Heart J** 1992 Aug;124(2):508-10

ARTHRITIS

Ilizarov ankle arthrodesis. Johnson EE, et al. **Clin Orthop** 1992 Jul;(280):160-9
Collagen-induced arthritis in rats. Examination of the epitope specificities of circulating and cartilage-bound antibodies produced by outbred and inbred rats using cyanogen bromide-derived peptides purified from heterologous and homologous type II collagens. Cremer MA, et al. **J Immunol** 1992 Aug 1;149(3):1045-53
Episodic arthritis in cystic fibrosis [letter] Bowler IM, et al. **Lancet** 1992 Jul 25;340(8813):244

ARTHRITIS, JUVENILE RHEUMATOID

Relationship between interleukin-6 levels and platelet counts in systemic juvenile rheumatoid arthritis: comment on the article by De Benedetti et al [letter] Crilly A, et al. **Arthritis Rheum** 1992 Jul;35(7):840
Urinary calcium excretion and nonsteroidal antiinflammatory treatment [letter] Harangi F. **J Pediatr** 1992 Jul;121(1):165
Human leukocyte antigen-DRB1*1104 in the chronic iridocyclitis of pauciarticular juvenile rheumatoid arthritis. Melin-Aldana H, et al. **J Pediatr** 1992 Jul;121(1):56-60
Exercise response in children with and without juvenile rheumatoid arthritis: a case-comparison study. Giannini MJ, et al. **Phys Ther** 1992 May;72(5):365-72

ARTHRITIS, PSORIATIC

Fumaric acid therapy for psoriatic arthritis. A randomized, double-blind, placebo-controlled study [letter] Peeters AJ, et al. **Br J Rheumatol** 1992 Jul;31(7):502-4

ARTHRITIS, REACTIVE

Detection of Chlamydia trachomatis DNA in joints of reactive arthritis patients by polymerase chain reaction. Taylor-Robinson D, et al. **Lancet** 1992 Jul 11; 340(8811):81-2

ARTHRITIS, RHEUMATOID

Alpha-interferon-induced nodular rheumatoid arthritis in renal cell carcinoma [letter] Ueno Y, et al. **Ann Intern Med** 1992 Aug 1;117(3):266-7
HLA class II sequence polymorphisms and susceptibility to rheumatoid arthritis in Greeks. The HLA-DR beta shared-epitope hypothesis accounts for the disease in only a minority of Greek patients. Boki KA, et al. **Arthritis Rheum** 1992 Jul;35(7):749-55
Connective tissue activation. XXXV. Detection of connective tissue activating peptide-III isoforms in synovium from osteoarthritis and rheumatoid arthritis patients: patterns of interaction with other synovial cytokines in cell culture. Castor CW, et al. **Arthritis Rheum** 1992 Jul;35(7):783-93
T cell receptor gamma variable gene locus polymorphism in patients with rheumatoid arthritis. Chaouni I, et al. **Arthritis Rheum** 1992 Jul;35(7):756-60
Precision of the Larsen and the Sharp methods of assessing radiologic change in patients with rheumatoid arthritis. Cuchacovich M, et al. **Arthritis Rheum** 1992 Jul;35(7):736-9
Rheumatoid arthritis in Greek and British patients. A comparative clinical, radiologic, and serologic study. Drosos AA, et al. **Arthritis Rheum** 1992 Jul;35(7):745-8
A controlled study of the prevalence of cognitive dysfunction in randomly selected patients with systemic lupus erythematosus. Ginsburg KS, et al. **Arthritis Rheum** 1992 Jul;35(7):776-82
DR-DQ variants in rheumatoid arthritis and Felty's syndrome: comment on the article by Wallin et al [letter] Grennan DM, et al. **Arthritis Rheum** 1992 Jul;35(7):844-6
The importance of the T cell in initiating and maintaining the chronic synovitis of rheumatoid arthritis [editorial] Panayi GS, et al. **Arthritis Rheum** 1992 Jul;35(7):729-35
Glucocorticoid receptors in rheumatoid arthritis. Schlaghecke R, et al. **Arthritis Rheum** 1992 Jul;35(7):740-4
The use of classification criteria in the diagnosis of rheumatoid arthritis: comment on the article by Katz and Liang [letter] Wolfe F. **Arthritis Rheum** 1992 Jul;35(7):844
Phthalylsulphathiazole in rheumatoid arthritis. Astbury C, et al. **Br J Rheumatol** 1992 Jul;31(7):461-3
The synovial lining cells in chronic arthritis [editorial] Bresnihan B. **Br J Rheumatol** 1992 Jul;31(7):433-5
Flow cytometry and rheumatic disease. Creamer P. **Br J Rheumatol** 1992 Jul;31(7):465-72 (49 ref.)
Daily and alternate-day azathioprine treatment in rheumatoid arthritis: a twelve-week controlled clinical trial [letter] Cseuz R, et al. **Br J Rheumatol** 1992 Jul;31(7):501-2
The effect of non-steroidal anti-inflammatory drugs on faecal flora and bacterial antibody levels in rheumatoid arthritis. Dearlove SM, et al. **Br J Rheumatol** 1992 Jul;31(7):443-7
Genetic factors influencing the outcome of early arthritis--the role of sulphoxidation status. Emery P, et al. **Br J Rheumatol** 1992 Jul;31(7):449-51
Variations among rheumatologists in prescribing and monitoring of disease modifying antirheumatoid drugs. Kay EA, et al. **Br J Rheumatol** 1992 Jul;31(7):477-83
Rheumatologists and their patients who seek alternative care: an agreement to disagree. Visser GJ, et al. **Br J Rheumatol** 1992 Jul;31(7):485-90
Rupture of the Achilles tendon in rheumatoid arthritis with histologic evidence of enthesitis. A case report. Matsumoto K, et al. **Clin Orthop** 1992 Jul;(280):235-40
Arthrodesis of the ankle in patients who have rheumatoid arthritis. Cracchiolo A 3d, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):903-9
IL-1 receptor antagonist protein production and gene expression in rheumatoid arthritis and osteoarthritis synovium. Firestein GS, et al. **J Immunol** 1992 Aug 1; 149(3):1054-62
Rheumatoid factors from patients with rheumatoid arthritis react with beta 2-microglobulin. Williams RC Jr, et al. **J Immunol** 1992 Aug 1;149(3):1104-13

ARTHRODESIS

Ilizarov ankle arthrodesis. Johnson EE, et al. **Clin Orthop** 1992 Jul;(280):160-9
Arthrodesis of the ankle in patients who have rheumatoid arthritis. Cracchiolo A 3d, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):903-9

ARTHROGRAPHY

SLAP lesions of the glenoid labrum: CT arthrographic and arthroscopic correlation. Hunter JC, et al. **Radiology** 1992 Aug;184(2):513-8

ARTHROSCOPY

Oxygen consumption and carbon dioxide elimination after release of unilateral lower limb pneumatic tourniquets. Lee TL, et al. **Anesth Analg** 1992 Jul;75(1):113-7
Effects of ketorolac and bupivacaine on recovery after outpatient arthroscopy. Smith I, et al. **Anesth Analg** 1992 Aug;75(2):208-12
Pigmented villonodular synovitis of the knee. The results of total arthroscopic synovectomy, partial arthroscopic synovectomy, and arthroscopic local excision [letter] Landon GC. **J Bone Joint Surg [Am]** 1992 Jul;74(6):952
Arthroscopic lavage and debridement for osteoarthritis of the knee. Gibson JN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):534-7
Clinical management of a patient following temporomandibular joint arthroscopy. Waide FL, et al. **Phys Ther** 1992 May;72(5):355-64
SLAP lesions of the glenoid labrum: CT arthrographic and arthroscopic correlation. Hunter JC, et al. **Radiology** 1992 Aug;184(2):513-8

ARTIFACTS

Hair as a mammographic artifact [letter] Gold BM. **AJR Am J Roentgenol** 1992 Aug;159(2):430
Abnormal nondefect zone myocardial thallium washout ratio in patients with reversible thallium defects and normal coronary arteriograms. Gerson MC, et al. **Am Heart J** 1992 Aug;124(2):331-6
Method of acetaldehyde measurement with minimal artifactual formation in red blood cells and plasma of actively drinking subjects with alcoholism [see comments] Hernandez-Munoz R, et al. **J Lab Clin Med** 1992 Jul; 120(1):35-41. Comment in: J Lab Clin Med 1992 Jul;120(1):3.

ARTIFICIAL LIMBS

Biomechanical comparison of the energy-storing capabilities of SACH and Carbon Copy II prosthetic feet during the stance phase of gait in a person with below-knee amputation. Barr AE, et al. **Phys Ther** 1992 May; 72(5):344-54

ASCARIASIS

An unusual cause of nasogastric tube obstruction [letter] Ortega R. **Anesth Analg** 1992 Jul;75(1):147-8
Predisposition and ascaris infection [letter] Hall A, et al. **Lancet** 1992 Jul 11;340(8811):113-4

ASCARIS

An unusual cause of nasogastric tube obstruction [letter] Ortega R. **Anesth Analg** 1992 Jul;75(1):147-8

ASCITES

The serum-ascites albumin gradient is superior to the exudate-transudate concept in the differential diagnosis of ascites. Runyon BA, et al. **Ann Intern Med** 1992 Aug 1; 117(3):215-20
Comparison of spontaneous ascites filtration and reinfusion with total paracentesis with intravenous albumin infusion in cirrhotic patients with tense ascites. Bruno S, et al. **BMJ** 1992 Jun 27;304(6843):1655-8

ASCITIC FLUID

The serum-ascites albumin gradient is superior to the exudate-transudate concept in the differential diagnosis of ascites. Runyon BA, et al. **Ann Intern Med** 1992 Aug 1; 117(3):215-20

ASPARTAME

Effect of dietary aspartame on plasma concentrations of phenylalanine and tyrosine in normal and homozygous phenylketonuric patients. Mackey SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):394-9

ASPERGILLOSIS

Nonresolving pneumonia in steroid-treated patients with obstructive lung disease. Rodrigues J, et al. **Am J Med** 1992 Jul;93(1):29-34

ASPERGILLUS FUMIGATUS

Cloning and expression of recombinant Aspergillus fumigatus allergen I/a (rAsp f I/a) with IgE binding and type I skin test activity. Moser M, et al. **J Immunol** 1992 Jul 15; 149(2):454-60

ASPHYXIA

Diagnosing recurrent suffocation of children [editorial]

Lancet 1992 Jul 11;340(8811):87

ASPHYXIA NEONATORUM

Intrapartum asphyxia and cerebral palsy [letter] Blair E, et al. **J Pediatr** 1992 Jul;121(1):170-1

ASPIRIN

Antiphospholipid thrombosis: clinical course after the first thrombotic event in 70 patients. Rosove MH, et al. **Ann Intern Med** 1992 Aug 15;117(4):303-8

ISIS 3: the last word on thrombolysis? [editorial] Cobbe S. **BMJ** 1992 Jun 6;304(6840):1454-5

A randomized placebo-controlled study of the effect of low dose aspirin on platelet reactivity and serum thromboxane B2 production in non-pregnant women, in normal pregnancy, and in gestational hypertension. Louden KA, et al. **Br J Obstet Gynaecol** 1992 May;99(5):371-6

Angioplasty triggers intracoronary leukotrienes and lipoxin A4. Impact of aspirin therapy. Brezinski DA, et al. **Circulation** 1992 Jul;86(1):56-63

Modulation of leukocyte adhesion in rat mesenteric venules by aspirin and salicylate. Asako H, et al. **Gastroenterology** 1992 Jul;103(1):146-52

From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

Low-dose aspirin and subsequent peripheral arterial surgery in the Physicians' Health Study. Goldhaber SZ, et al. **Lancet** 1992 Jul 18;340(8812):143-5

Aspirin to prevent stroke in nonrheumatic atrial fibrillation. The Stroke Prevention in Atrial Fibrillation Investigators [letter] Feinberg WM, et al. **N Engl J Med** 1992 Jul 23; 327(4):286

Ibuprofen safety [letter] Casteels-Van Daele M. **Pediatrics** 1992 Jul;90(1 Pt 1):129

ASTHMA

The importance of spirometry in the assessment of childhood asthma. Bye MR, et al. **Am J Dis Child** 1992 Aug; 147(8):977-8

Inflammation and airway reactivity in asthma. Pueringer RJ, et al. **Am J Med** 1992 Jun 22;92(6A):32S-38S (142 ref.)

Recovery of leukotriene E4 from the urine of patients with airway obstruction. Drazen JM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):104-8

Urinary excretion of leukotriene E4 and 11-dehydro-thromboxane B2 in response to bronchial provocations with allergen, aspirin, leukotriene D4, and histamine in asthmatics. Kumlin M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):96-103

Long-term prognosis of near-fatal asthma. A 6-year follow-up study of 145 asthmatic patients who underwent mechanical ventilation for a near-fatal attack of asthma. Marquette CH, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):76-81

Safety of bronchoalveolar lavage and bronchial biopsies in patients with asthma of variable severity. Van Vyve T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):116-21

Increase in airway responsiveness and effect of deep inhalation on airway caliber in allergen-induced asthma. Relationship to the late-phase response. Violante B, et al. **Am Rev Respir Dis** 1992 Jul;146(1):127-31

Allergic and nonallergic asthmatics have distinct patterns of T-cell activation and cytokine production in peripheral blood and bronchoalveolar lavage. Walker C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):109-15

Asthma: a follow up statement from an international paediatric asthma consensus group [letter] Ali M, et al. **Arch Dis Child** 1992 Jun;67(6):760

Asthma, inhaled corticosteroid treatment, and growth. Ninan TK, et al. **Arch Dis Child** 1992 Jun;67(6):703-5

Asthma in general practice [letter] Charlton I, et al. **BMJ** 1992 May 23;304(6838):1381-2

Asthma deaths in New Zealand [letter] Haas JF, et al. **BMJ** 1992 Jun 20;304(6842):1634

Targeting asthma care in general practice using a morbidity index. Jones KP, et al. **BMJ** 1992 May 23;304(6838):1353-6

Coitus-induced asthma or condom-induced asthma? [letter] Kawane H. **Chest** 1992 Jul;102(1):327-8

Reliability of a respiratory history questionnaire and effect of mode of administration on classification of asthma in children. Peat JK, et al. **Chest** 1992 Jul;102(1):153-7

Bronchoalveolar lavage in the study of asthma [editorial] Rennard SI, et al. **Chest** 1992 Jul;102(1):1-2

Asthma with sulfite intolerance in children: a blocking study with cyanocobalamin. Añibarro B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):103-9

Reducing domestic exposure to dust mite allergen reduces bronchial hyperreactivity in sensitive children with asthma. Ehnert B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):135-8

A comparative study of the effects of an inhaled corticosteroid, budesonide, and a beta 2-agonist, terbutaline, on airway inflammation in newly diagnosed asthma: a randomized, double-blind, parallel-group controlled trial. Laitinen LA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):32-42

Long-term comparison of three combinations of albuterol, theophylline, and beclomethasone in children with chronic asthma. Meltzer EO, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):2-11

Outcome of short-term hospitalization for children with severe asthma. Weinstein AG, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):66-75

Ambophyllin, an office-dispensed tablet for asthma, contains triamcinolone. Yocum MW, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):127-9

Chlamydia trachomatis and wheezing [letter] Hahn DL. **Lancet** 1992 Jul 18;340(8812):188

Asthma and wheezing [letter] Johnson AO, et al. **Lancet** 1992 Jul 18;340(8812):178

Occupational asthma. Bernstein DI. **Med Clin North Am** 1992 Jul;76(4):917-34 (63 ref.)

Respiratory infections and asthma. Björnsdottir US, et al. **Med Clin North Am** 1992 Jul;76(4):895-915 (53 ref.)

Anti-inflammatory drugs in the treatment of allergic disease. Szefler SJ. **Med Clin North Am** 1992 Jul;76(4):953-75 (92 ref.)

An economic evaluation of asthma in the United States [letter] Bergman AB. **N Engl J Med** 1992 Aug 20; 327(8):571-2

Beta-agonists and death from asthma [letter] Gottlieb DJ, et al. **N Engl J Med** 1992 Jul 30;327(5):355; discussion 356-7

Beta-agonists and death from asthma [letter] Pearce N, et al. **N Engl J Med** 1992 Jul 30;327(5):355-7

Beta-agonists and death from asthma [letter] Staudinger HW, et al. **N Engl J Med** 1992 Jul 30;327(5):355; discussion 356-7

Beta-agonists and death from asthma [letter] Woolcock AJ, et al. **N Engl J Med** 1992 Jul 30;327(5):354; discussion 356-7

ASTHMA, EXERCISE-INDUCED

Unrecognized exercise-induced bronchospasm in adolescent athletes. Rupp NT, et al. **Am J Dis Child** 1992 Aug; 147(8):941-4

The effects of H2-receptor antagonists on exercise refractoriness in asthma. Manning PJ, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):125-6

Maternal smoking in early childhood: a risk factor for bronchial responsiveness to exercise in primary-school children. Frischer T, et al. **J Pediatr** 1992 Jul;121(1):17-22

ASTIGMATISM

Corneal sensitivity after photorefractive keratectomy. Campos M, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):51-4

ASTROCYTOMA

Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. Brada M, et al. **BMJ** 1992 May 23;304(6838):1343-6

Histopathologic grading and DNA ploidy in relation to survival among 206 adult astrocytic tumor patients. Salmon I, et al. **Cancer** 1992 Jul 15;70(2):538-46

Postpartum transient blindness probably related to undiagnosed brain tumor. Shin YK, et al. **South Med J** 1992 Jul;85(7):760-1

ATHEROSCLEROSIS

Transesophageal echocardiography for the evaluation of atherosclerosis of the thoracic aorta. Singer RA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):285-6

Atherosclerotic saphenous vein grafts treated with different interventional procedures assessed by intravascular ultrasound. Keren G, et al. **Am Heart J** 1992 Jul; 124(1):198-206

Excimer laser angioplasty in the atherosclerotic rabbit: comparison with balloon angioplasty. Rosenfeldt FL, et al. **Am Heart J** 1992 Aug;124(2):349-55

Acute and long-term outcome of narrowed saphenous venous grafts treated by endoluminal stenting and directional atherectomy. Pomerantz RM, et al. **Am J Cardiol** 1992 Jul 15;70(2):161-7

More on fast foods and quick plaques [editorial] Roberts WC. **Am J Cardiol** 1992 Jul 15;70(2):268-70

Psyllium husk. I: Effect on plasma lipoproteins, cholesterol metabolism, and atherosclerosis in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):376-84

Macrophage differentiation in atherosclerosis. An in situ immunohistochemical analysis in humans. van der Wal AC, et al. **Am J Pathol** 1992 Jul;141(1):161-8

A critical appraisal of ticlopidine, a new antiplatelet agent. Effectiveness and clinical indications for prophylaxis of atherosclerotic events. Haynes RB, et al. **Arch Intern Med** 1992 Jul;152(7):1376-80

Study of factors in atherogenesis [letter] Salonen JT, et al. **BMJ** 1992 Jun 27;304(6843):1693

Atherosclerosis and aging of the arterial wall. Bowness JM. **Can Med Assoc J** 1992 Jul 15;147(2):201 (6 ref.)

Intramyocardial calcification in the elderly. A diagnostic and therapeutic puzzle. Sommer K, et al. **Chest** 1992 Jul; 102(1):317-9

Oxidised LDL and progression of atherosclerosis [letter] Laakso M, et al. **Lancet** 1992 Jul 25;340(8813):234; discussion 236

Oxidised LDL and progression of atherosclerosis [letter] Roselaar S, et al. **Lancet** 1992 Jul 25;340(8813):235-6

A fresh look at the atherogenic remnant hypothesis. Slyper AH. **Lancet** 1992 Aug 1;340(8814):289-91

Oxidised LDL and progression of atherosclerosis [letter] Strahilevitz M. **Lancet** 1992 Jul 25;340(8813):235; discussion 236

ATHLETIC INJURIES

Equestrian injuries in children and young adults. Nelson DE, et al. **Am J Dis Child** 1992 May;146(5):611-4 (29 ref.)

Cricket under stress [editorial] **Lancet** 1992 Aug 1; 340(8814):279-80

ATLANTO-AXIAL JOINT

Onlay technique for occipitocervical fusion. Elia M, et al. **Clin Orthop** 1992 Jul;(280):170-4

ATLANTO-OCCIPITAL JOINT

Onlay technique for occipitocervical fusion. Elia M, et al. **Clin Orthop** 1992 Jul;(280):170-4

ATRIAL FIBRILLATION

Correlation of symptoms with occurrence of paroxysmal supraventricular tachycardia or atrial fibrillation: a transtelephonic monitoring study. The Flecainide Supraventricular Tachycardia Study Group. Bhandari AK, et al. **Am Heart J** 1992 Aug;124(2):381-6

Catheter ablation of accessory atrioventricular pathways in 114 symptomatic patients with Wolff-Parkinson-White syndrome--a comparative study of direct-current and radiofrequency ablation. Chen SA, et al. **Am Heart J** 1992 Aug;124(2):356-65

Risk factors for systemic embolism in patients with paroxysmal atrial fibrillation. Corbalán R, et al. **Am Heart J** 1992 Jul;124(1):149-53

The incidence of atrial arrhythmias during inferior wall myocardial infarction with and without right ventricular involvement. Rechavia E, et al. **Am Heart J** 1992 Aug; 124(2):387-91

Effectiveness of loading oral flecainide for converting recent-onset atrial fibrillation to sinus rhythm in patients without organic heart disease or with only systemic hypertension. Capucci A, et al. **Am J Cardiol** 1992 Jul 1; 70(1):69-72

Relation between QT and RR intervals during exercise testing in atrial fibrillation. Ehlert FA, et al. **Am J Cardiol** 1992 Aug 1;70(3):332-8

Redefining the role of digoxin in the treatment of atrial fibrillation. Sarter BH, et al. **Am J Cardiol** 1992 Jun 4; 69(18):71G-78G; discussion 78G-81G (46 ref.)

Clinical implications of left atrial spontaneous echo contrast in nonrheumatic atrial fibrillation. Tsai LM, et al. **Am J Cardiol** 1992 Aug 1;70(3):327-31

Corralling atrial fibrillation with 'maze' surgery. Kater KM, et al. **Am J Nurs** 1992 Jul;92(7):34-8 (6 ref.)

Combined maze procedure and septal myectomy in a septuagenarian. Blitz A, et al. **Ann Thorac Surg** 1992 Aug; 54(2):364-5

Sinus node automaticity during atrial fibrillation in isolated rabbit hearts [see comments] Kirchhof CJ, et al. **Circulation** 1992 Jul;86(1):263-71. Comment in: Circulation 1992 Jul;86(1):334-6.

Sinus node during atrial fibrillation. To beat or not to beat? [editorial; comment] Pagé PL. **Circulation** 1992 Jul; 86(1):334-6. Comment on: Circulation 1992 Jul;86(1):263-71.

From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

Aspirin to prevent stroke in nonrheumatic atrial fibrillation. The Stroke Prevention in Atrial Fibrillation Investigators [letter] Feinberg WM, et al. **N Engl J Med** 1992 Jul 23; 327(4):286

ATRIAL FLUTTER

Activation patterns in experimental canine atrial flutter produced by right atrial crush injury. Feld GK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):441-51

ATRIAL FUNCTION

Activation patterns in experimental canine atrial flutter produced by right atrial crush injury. Feld GK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):441-51

ATRIAL NATRIURETIC FACTOR

Plasma alpha-human atrial natriuretic peptide concentration in patients with acute lung injury. Mitaka C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):43-6

Atrial natriuretic factor release during hypovolemia and after volume replacement. Putensen C, et al. **Crit Care Med** 1992 Jul;20(7):984-9

Aggressive hydration during continuous positive-pressure ventilation restores atrial transmural pressure, plasma atrial natriuretic peptide concentrations, and renal function. Ramamoorthy C, et al. **Crit Care Med** 1992 Jul;20(7):1014-9

Role of atrial natriuretic peptide in the pathogenesis of sodium retention in IDDM with and without glomerular hyperfiltration. Fioretto P, et al. **Diabetes** 1992 Aug; 41(8):936-45

ATRIOVENTRICULAR NODE

Recordings from the slow zone of reentry during burst pacing versus programmed premature stimulation for initiation of

reentrant ventricular tachycardia in patients with coronary artery disease. Habbab MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):211–7
Electrocardiographic abnormalities after radiofrequency catheter ablation of accessory bypass tracts in the Wolff–Parkinson–White syndrome. Wood MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):200–4
Accessory atrioventricular node and bundle: a cause of antidromic reentry tachycardia. Sealy WC, et al. **Ann Thorac Surg** 1992 Aug;54(2):306–10
Electrocardiogram of the humpback whale (Megaptera novaeangliae), with specific reference to atrioventricular transmission and ventricular excitation. Meijler FL, et al. **J Am Coll Cardiol** 1992 Aug;20(2):475–9

ATROPINE

Enhanced sensitivity for detection of coronary artery disease by addition of atropine to dobutamine stress echocardiography. McNeill AJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):41–6
Effective site of bronchodilation by beta-adrenergic and anticholinergic agents in patients with chronic obstructive pulmonary disease: direct measurement of intrabronchial pressure with a new catheter. Ohrui T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):88–91
Oral midazolam in children: effect of time and adjunctive therapy. Weldon BC, et al. **Anesth Analg** 1992 Jul; 75(1):51–5
Atropine poisoning in children during the Persian Gulf crisis. A national survey in Israel [see comments] Amitai Y, et al. **JAMA** 1992 Aug 5;268(5):630–2. Comment in: JAMA 1992 Aug 5;268(5):642–4.

ATTENTION

Visuospatial attention in dementia of the Alzheimer type. Parasuraman R, et al. **Brain** 1992 Jun;115 (Pt 3):711–33

ATTITUDE

Patient misunderstanding [letter] Weightman WM. **Anaesthesia** 1992 Jul;47(7):632
Influence of direct computer experience on older adults' attitudes toward computers. Jay GM, et al. **J Gerontol** 1992 Jul;47(4):P250–7

ATTITUDE OF HEALTH PERSONNEL

Disconnecting a ventilator at the request of a patient who knows he will then die: the doctor's anguish. Edwards MJ, et al. **Ann Intern Med** 1992 Aug 1;117(3):254–6
Difficult and unlikeable parents. Meadow R. **Arch Dis Child** 1992 Jun;67(6):697–702
Roles, risks, and responsibilities in maternity care: trainees' beliefs and the effects of practice obstetric training. Smith LF. **BMJ** 1992 Jun 20;304(6842):1613–5
Pharmacy beyond the dispensary: general practitioners' views. Spencer JA, et al. **BMJ** 1992 Jun 27; 304(6843):1670–2
Sexual contact in the doctor–patient relationship in The Netherlands [see comments] Wilbers D, et al. **BMJ** 1992 Jun 13;304(6841):1531–4. Comment in: BMJ 1992 Jun 13;304(6841):1519–20.
Residents' experiences in, and attitudes toward, the care of persons with AIDS in Canada, France, and the United States. Shapiro MF, et al. **JAMA** 1992 Jul 22–29; 268(4):510–5
'Will universal precautions protect me?' A look at staff nurses' attitudes. Burtis RE, et al. **Nurs Outlook** 1992 May–Jun; 40(3):133–8
Readers respond to CLIA [letter] Mathias JR. **Postgrad Med** 1992 Jul;92(1):52, 58
Physicians' attitudes and practices regarding treatment of HIV-infected patients. Weinberger M, et al. **South Med J** 1992 Jul;85(7):683–6
Primary care professionals' attitudes regarding compulsory HIV testing [letter] LaLonde B, et al. **West J Med** 1992 Jun;156(6):668

ATTITUDE TO DEATH

Tapping the child's perspective. Wrenn K. **Am J Med** 1992 Jul;93(1):83–4

ATTITUDE TO HEALTH

Public attitudes to smoking in Avon [letter] Gray S, et al. **BMJ** 1992 Jun 27;304(6843):1695
Perceived threats of individuals recovering from myocardial infarction. Bennett SJ. **Heart Lung** 1992 Jul–Aug; 21(4):322–6
Coping with acute myocardial infarction. Scherck KA. **Heart Lung** 1992 Jul–Aug;21(4):327–34
Quality of self-report data: a comparison of older and younger chronically ill patients. Sherbourne CD, et al. **J Gerontol** 1992 Jul;47(4):S204–11
The PEH. A questionnaire to assess acknowledgment of psychiatric illness. Carsky M, et al. **J Nerv Ment Dis** 1992 Jul;180(7):458–64
Negative investigations [editorial] **Lancet** 1992 Jul 25; 340(8813):213
The new politics of AIDS [news] Greenberg DS. **Lancet** 1992 Jul 11;340(8811):105–6

AUDITORY PERCEPTUAL DISORDERS

Toward a brain map of auditory hallucinations. Cleghorn JM, et al. **Am J Psychiatry** 1992 Aug;149(8):1062–9

AUSCULTATION

Plug it in! [letter] Stone SB. **Anesth Analg** 1992 Aug; 75(2):309–10

AUTHORSHIP

Who's first on first? [editorial] Goldwyn RM. **Plast Reconstr Surg** 1992 Jul;90(1):120

AUTISM, INFANTILE

Cerebral blood flow abnormalities in adults with infantile autism. George MS, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):413–7

AUTOANTIBODIES

The thrombotic diathesis associated with the presence of phospholipid antibodies may be due to low levels of free protein S. Parke AL, et al. **Am J Med** 1992 Jul;93(1):49–56
Anti-liver-kidney microsome type 1 antibodies in lichen planus [letter] Divano MC, et al. **Arch Dermatol** 1992 Jul; 128(7):991
Antibodies to glycyl-transfer RNA synthetase in patients with myositis and interstitial lung disease. Targoff IN, et al. **Arthritis Rheum** 1992 Jul;35(7):821–30
Characterization of multiple quinine-dependent antibodies in a patient with episodic hemolytic uremic syndrome and immune agranulocytosis. Stroncek DF, et al. **Blood** 1992 Jul 1;80(1):241–8
Anticardiolipin antibodies, haemolytic anaemia and thrombocytopenia in systemic lupus erythematosus. Fong KY, et al. **Br J Rheumatol** 1992 Jul;31(7):453–5
Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782–7
Islet cell and thyrogastric antibodies in 633 consecutive 15- to 34-yr-old patients in the diabetes incidence study in Sweden. Landin-Olsson M, et al. **Diabetes** 1992 Aug; 41(8):1022–7
Neutrophil autoantibodies in ulcerative colitis: familial aggregation and genetic heterogeneity. Shanahan F, et al. **Gastroenterology** 1992 Aug;103(2):456–61
Anti-neutrophil antibodies in inflammatory bowel disease: prevalence and diagnostic role. Cambridge G, et al. **Gut** 1992 May;33(5):668–74
Identification of localized autoantibody epitopes in thyroid peroxidase. Maastricht J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):121–6
Autoantibodies associated with lupus induced by diverse drugs target a similar epitope in the (H2A-H2B)-DNA complex. Rubin RL, et al. **J Clin Invest** 1992 Jul; 90(1):165–73
Collagen-induced arthritis in rats. Examination of the epitope specificities of circulating and cartilage-bound antibodies produced by outbred and inbred rats using cyanogen bromide-derived peptides purified from heterologous and homologous type II collagens. Cremer MA, et al. **J Immunol** 1992 Aug 1;149(3):1045–53
Novel human autoantibodies reactive with 5'-terminal trimethylguanosine cap structures of U small nuclear RNA. Okano Y, et al. **J Immunol** 1992 Aug 1;149(3):1093–8
Autoantibodies in pet dogs of patients with systemic lupus erythematosus [letter] Akama H, et al. **Lancet** 1992 Aug 1;340(8814):303–4
LDL oxidation and coronary atherosclerosis [letter] Schumacher M, et al. **Lancet** 1992 Jul 11;340(8811):123
Oxidised LDL and progression of atherosclerosis [letter] Strahilevitz M. **Lancet** 1992 Jul 25;340(8813):235; discussion 236
Functional asplenia and vasculitis associated with antineutrophil cytoplasmic antibodies [letter] Sunder-Plassmann G, et al. **N Engl J Med** 1992 Aug 6; 327(6):437–8

AUTOANTIGENS

Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782–7
Breaking T cell tolerance with foreign and self co-immunogens. A study of autoimmune B and T cell epitopes of cytochrome c. Mamula MJ, et al. **J Immunol** 1992 Aug 1;149(3):789–95
Novel human autoantibodies reactive with 5'-terminal trimethylguanosine cap structures of U small nuclear RNA. Okano Y, et al. **J Immunol** 1992 Aug 1;149(3):1093–8
Molecular anatomy of an autoantigen: T and B epitopes on the nicotinic acetylcholine receptor in myasthenia gravis. Manfredi AA, et al. **J Lab Clin Med** 1992 Jul;120(1):13–21 (66 ref.)

AUTOCRINE MOTILITY FACTOR

Characterization of a novel cell line from pleomorphic adenoma of the parotid gland with myoepithelial phenotype and producing interleukin-6 as an autocrine growth factor. Gallo O, et al. **Cancer** 1992 Aug 1;70(3):559–68

AUTOIMMUNE DISEASES

Autoimmune diseases, IgA deficiency, and intravenous immunoglobulin treatment [letter] Liblau R, et al. **Am J Med** 1992 Jul;93(1):114–5
The systemic vasculitides. LeRoy EC. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):77–81, 85–6, 88
Collagen-induced arthritis in rats. Examination of the epitope specificities of circulating and cartilage-bound antibodies produced by outbred and inbred rats using cyanogen bromide-derived peptides purified from heterologous and homologous type II collagens. Cremer MA, et al. **J Immunol** 1992 Aug 1;149(3):1045–53
Familial pulmonary nodular lymphoid hyperplasia. Franchi LM, et al. **J Pediatr** 1992 Jul;121(1):89–92
Autoimmune disease and the nervous system. Biochemical, molecular, and clinical update. Merrill JE, et al. **West J Med** 1992 Jun;156(6):639–46 (130 ref.)
Autoimmune disease and the nervous system [editorial] Steinman L. **West J Med** 1992 Jun;156(6):664–6

AUTOIMMUNITY

Reproductive outcome in women with recurrent spontaneous abortions of alloimmune and autoimmune causes: preconception versus postconception treatment. Kwak JY, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1787–95; discussion 1795–8
Does nitric oxide mediate autoimmune destruction of beta-cells? Possible therapeutic interventions in IDDM. Corbett JA, et al. **Diabetes** 1992 Aug;41(8):897–903 (47 ref.)
Studies on autoimmunity for T-cell-mediated beta-cell destruction. Distinct difference in beta-cell destruction between CD4+ and CD8+ T-cell clones derived from lymphocytes infiltrating the islets of NOD mice. Nagata M, et al. **Diabetes** 1992 Aug;41(8):998–1008
Transplantation of thymic autoimmune microenvironment to severe combined immunodeficiency mice. A new model of myasthenia gravis. Schönbeck S, et al. **J Clin Invest** 1992 Jul;90(1):245–50
Breaking T cell tolerance with foreign and self co-immunogens. A study of autoimmune B and T cell epitopes of cytochrome c. Mamula MJ, et al. **J Immunol** 1992 Aug 1;149(3):789–95

AUTOMOBILE DRIVING

Driving evaluation after traumatic brain injury. Brooke MM, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):177–82
Simulator designed for advanced traffic research [news] Gunby P. **JAMA** 1992 Jul 15;268(3):303
High-speed chases to high-powered squirters, moving traffic violations pose variety of threats [news] Gunby P. **JAMA** 1992 Jul 15;268(3):307
As nation grows older, traffic safety officials confront questions of who should drive [news] Gunby P. **JAMA** 1992 Jul 15;268(3):307–8

AUTOMOBILE EXHAUST

Suicide and vehicle exhaust emissions [letter] O'Brien JT, et al. **BMJ** 1992 May 23;304(6838):1376

AUTOMOBILES

Car size or car mass: which has greater influence on fatality risk? Evans L, et al. **Am J Public Health** 1992 Aug; 82(8):1105–12

AUTONOMIC NERVE BLOCK

Relief of pain by ketorolac or alcohol? [letter] Weeks DB. **Anesth Analg** 1992 Jul;75(1):148

AUTONOMIC NERVOUS SYSTEM

Comparative autonomic responses of the cat and rabbit bladder and urethra. Levin RM, et al. **J Urol** 1992 Jul; 148(1):216–9

AUTONOMIC NERVOUS SYSTEM DISEASES

Relief of pain by ketorolac or alcohol? [letter] Weeks DB. **Anesth Analg** 1992 Jul;75(1):148
Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. McHugh S, et al. **Dig Dis Sci** 1992 Jul; 37(7):997–1001
Growth hormone response to clonidine in central and peripheral primary autonomic failure. Thomaides TN, et al. **Lancet** 1992 Aug 1;340(8814):263–6

AUTOPSY

Glove puncture in the post mortem room [letter] Dunn PJ. **J Clin Pathol** 1992 Jun;45(6):548

The cyanide poisoning necropsy: an appraisal of risk factors. Forrest AR, et al. **J Clin Pathol** 1992 Jun;45(6):544–5
Glove puncture in the post mortem room [letter] Lindley R. **J Clin Pathol** 1992 Jun;45(6):548
Glove puncture in the post mortem room [letter] Lucas S. **J Clin Pathol** 1992 Jun;45(6):548
Audit of necropsies in a British district general hospital [letter] Mears TP, et al. **J Clin Pathol** 1992 Jun;45(6):549

AVIATION

Airport detection of modern orthopedic implant metals. Pearson WG, et al. **Clin Orthop** 1992 Jul;(280):261–2

AWARDS AND PRIZES

Introduction of the Soper Lecture. Kaiser RL. **Am J Trop Med Hyg** 1992 Jun;46(6):625
The AHA names 1992 award recipients. **Hospitals** 1992 Jul 20;66(14):56
Great comebacks: the 1992 turnaround contest winners. Johnsson J, et al. **Hospitals** 1992 Jul 20;66(14):30–8
SDR 1992 Vendor Awards of Excellence. How hospital users rate application software. Packer CL. **Hospitals** 1992 Jul 20;66(14):50, 52–4
Bruce N. Epker to receive William J. Gies Award. **J Oral Maxillofac Surg** 1992 Aug;50(8):918–9

AXILLARY ARTERY

Brachiocephalic revascularization: a comparison between carotid-subclavian artery bypass and axilloaxillary artery bypass. AbuRahma AF, et al. **Surgery** 1992 Jul;112(1):84–91

AXONS

Distal motor axonopathy and central nervous system myelin vacuolation caused by cycloleucine, an inhibitor of methionine adenosyltransferase. Lee CC, et al. **Brain** 1992 Jun;115 (Pt 3):935–55
Estrogen receptors in dendrites and axon terminals in the guinea pig hypothalamus. Blaustein JD, et al. **Endocrinology** 1992 Jul;131(1):281–90
Effects of interleukin-1 on the stress-responsive and -nonresponsive subtypes of corticotropin-releasing hormone neurosecretory axons. Whitnall MH, et al. **Endocrinology** 1992 Jul;131(1):37–44

AXOPLASMIC FLOW

Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866–71

AZATHIOPRINE

Daily and alternate-day azathioprine treatment in rheumatoid arthritis: a twelve-week controlled clinical trial [letter] Cseuz R, et al. **Br J Rheumatol** 1992 Jul;31(7):501–2

BACILLUS ANTHRACIS

Cutaneous anthrax due to penicillin-resistant Bacillus anthracis transmitted by an insect bite [letter] Bradarić N, et al. **Lancet** 1992 Aug 1;340(8814):306–7

BACITRACIN

The use of bacitracin ointment to avoid shaving the scalp for rhytidectomy [letter] Imber G. **Plast Reconstr Surg** 1992 Aug;90(2):339–40

BACK

A new paradiscal injection technique for the relief of back spasm after chemonucleolysis. Abdel-Salam A, et al. **Br J Rheumatol** 1992 Jul;31(7):491–3

BACKACHE

Chiropractic manipulation [letter] Bednar DA. **Can Med Assoc J** 1992 Jun 15;146(12):2132–3; discussion 2136–7
Chiropractic manipulation [letter] Lawrence DJ. **Can Med Assoc J** 1992 Jun 15;146(12):2133, 2136; discussion 2136–7
Chiropractic manipulation [letter] Livingston M. **Can Med Assoc J** 1992 Jun 15;146(12):2136; discussion 2136–7
Chiropractic manipulation [letter] Murphy D. **Can Med Assoc J** 1992 Jun 15;146(12):2132; discussion 2136–7
Chiropractic manipulation [letter] Sommer HM. **Can Med Assoc J** 1992 Jun 15;146(12):2133; discussion 2136–7
Case report of an unusual cause of low back pain. Intervertebral diskitis caused by Eikenella corrodens. Noordeen MH, et al. **Clin Orthop** 1992 Jul;(280):175–8
Severe back pain and leg weakness in a 38-year-old HIV-infected man. Hannallah B, et al. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):34, 36–7
Diclofenac-induced pseudomembranous colitis [letter] Gentric A, et al. **Lancet** 1992 Jul 11;340(8811):126–7
Manipulation: an objective analysis of the literature. LaBan MM, et al. **Orthop Clin North Am** 1992 Jul;23(3):451–9 (76 ref.)

BACLOFEN

Intrathecal baclofen for spasticity of spinal origin: seven years of experience. Penn RD. **J Neurosurg** 1992 Aug; 77(2):236–40

BACTEREMIA

Localized meningoencephalitis and group A streptococcal bacteremia. Levy EN, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):438–41
Clinical comparison of Sentinel, a novel blood culture system, with radiometric Bactec 460 and Isolator 10 in the detection of streptococcal and anaerobic bacteraemias. Hutchinson NA, et al. **J Clin Pathol** 1992 Jun;45(6):475–8
Role of interferon-gamma in experimental gram-negative sepsis. Silva AT, et al. **J Infect Dis** 1992 Aug;166(2):331–5

BACTERIA

Rapid cytochemical demonstration of cytochrome oxidase activity in pathogenic bacteria. Barer MR, et al. **J Clin Pathol** 1992 Jun;45(6):487–9

BACTERIA, ANAEROBIC

Clinical comparison of Sentinel, a novel blood culture system, with radiometric Bactec 460 and Isolator 10 in the detection of streptococcal and anaerobic bacteraemias. Hutchinson NA, et al. **J Clin Pathol** 1992 Jun;45(6):475–8

BACTERIAL ADHESION

Comparison of in vitro adherence of methicillin-sensitive and methicillin-resistant Staphylococcus aureus to human nasal epithelial cells. Ward TT. **J Infect Dis** 1992 Aug; 166(2):400–4
Characterization of bovine bladder mucin fractions that inhibit Escherichia coli adherence to the mucin deficient rabbit bladder. Ruggieri MR, et al. **J Urol** 1992 Jul; 148(1):173–8

BACTERIAL CAPSULES

Failure of intragastrically administered Yersinia pestis capsular antigen to protect mice against challenge with virulent plague: suppression of fraction 1-specific antibody response. Thomas RE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):92–7

BACTERIAL INFECTIONS

Efficacy and safety of loracarbef in the treatment of pneumonia. Hyslop DL. **Am J Med** 1992 Jun 22; 92(6A):65S–69S (9 ref.)
Loracarbef (LY163892) versus cefaclor in the treatment of bacterial skin and skin-structure infections in an adult population. McCarty J, et al. **Am J Med** 1992 Jun 22; 92(6A):80S–85S
Modulators of coagulation. A critical appraisal of their role in sepsis. Bone RC. **Arch Intern Med** 1992 Jul;152(7):1381–9 (102 ref.)
Ciprofloxacin in bacterial diarrhoea [letter] O'Keeffe BJ. **BMJ** 1992 May 23;304(6838):1381
Diagnostic value of telescoping plugged catheters in HIV-infected patients with pulmonary infiltrates. Ferrer M, et al. **Chest** 1992 Jul;102(1):76–83
Modification of oxygen extraction ratio by change in oxygen transport in septic shock. Wysocki M, et al. **Chest** 1992 Jul;102(1):221–6
Etiology of deep sepsis in total hip arthroplasty. The significance of hematogenous and recurrent infections. Schmalzried TP, et al. **Clin Orthop** 1992 Jul;(280):200–7
Association of gastric hypoacidity with opportunistic enteric infections in patients with AIDS. Belitsos PC, et al. **J Infect Dis** 1992 Aug;166(2):277–84
Use of silicone drains in the management of cervicofacial infections. Johnson JV, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):911–2
Laboratory studies in neonates at risk for sepsis [letter] Kemper KJ, et al. **J Pediatr** 1992 Jul;121(1):163
Prophylactic intravenous administration of standard immune globulin as compared with core-lipopolysaccharide immune globulin in patients at high risk of postsurgical infection. The Intravenous Immunoglobulin Collaborative Study Group [see comments] **N Engl J Med** 1992 Jul 23; 327(4):234–40. Comment in: N Engl J Med 1992 Jul 23;327(4):269–71.
Immune globulin to prevent nosocomial infections [editorial; comment] Siber GR. **N Engl J Med** 1992 Jul 23; 327(4):269–71. Comment on: N Engl J Med 1992 Jul 23;327(4):213–9. Comment on: N Engl J Med 1992 Jul 23;327(4):234–40.
Porous hydroxyapatite and tissue infection [letter] Chidyllo SA, et al. **Plast Reconstr Surg** 1992 Jul;90(1):146–7
The course of severe foot infection in patients with diabetes. Criado E, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):135–40

BACTERIAL OUTER MEMBRANE PROTEINS

Oral immunization against cholera toxin with a live Yersinia enterocolitica carrier in mice [see comments] Van Damme M, et al. **Gastroenterology** 1992 Aug;103(2):520–31. Comment in: Gastroenterology 1992 Aug;103(2):699–702.
Salmonella typhimurium porins stimulate platelet-activating factor synthesis by human polymorphonuclear neutrophils. Tufano MA, et al. **J Immunol** 1992 Aug 1;149(3):1023–30
Comparison of the major outer membrane protein variant sequence regions of B/Ba isolates: a molecular epidemiologic approach to Chlamydia trachomatis infections. Dean D, et al. **J Infect Dis** 1992 Aug; 166(2):383–92
Timing of the booster dose with Haemophilus polyribosylribitol phosphate conjugated with Neisseria outer-membrane protein [letter] Calandra GB, et al. **J Pediatr** 1992 Jul;121(1):172

BACTERIAL TYPING TECHNIQUES

Rapid method for differentiating strains of Branhamella catarrhalis. Peiris V, et al. **J Clin Pathol** 1992 Jun; 45(6):532–4

BACTERIAL VACCINES

Oral carrier vaccines: new tricks in an old trade [editorial; comment] Morris JG Jr, et al. **Gastroenterology** 1992 Aug; 103(2):699–702. Comment on: Gastroenterology 1992 Aug;103(2):520–31.
Affinity constants of naturally acquired and vaccine-induced anti-Pseudomonas aeruginosa antibodies in healthy adults and cystic fibrosis patients. Bruderer U, et al. **J Infect Dis** 1992 Aug;166(2):344–9
Epidemic meningococcal disease in Nairobi, Kenya, 1989. The Kenya/Centers for Disease Control (CDC) Meningitis Study Group. Pinner RW, et al. **J Infect Dis** 1992 Aug; 166(2):359–64
Timing of the booster dose with Haemophilus polyribosylribitol phosphate conjugated with Neisseria outer-membrane protein [letter] Calandra GB, et al. **J Pediatr** 1992 Jul;121(1):172
Pneumococcal vaccination for travel to Spain? [editorial] **Lancet** 1992 Jul 11;340(8811):84–5
"Herd immunity" and the meningococcal vaccine trial in Norway [letter] Bjune G. **Lancet** 1992 Aug 1;340(8814):315
Immunisation of infants in Iceland against Haemophilus influenzae type b [letter] Jónsdóttir KE, et al. **Lancet** 1992 Jul 25;340(8813):252–3
Prevention of neonatal group B streptococcal infections: advances in maternal vaccine development. Coleman RT, et al. **Obstet Gynecol** 1992 Aug;80(2):301–9 (57 ref.)

BACTERIOLOGICAL TECHNIQUES

Rapid cytochemical demonstration of cytochrome oxidase activity in pathogenic bacteria. Barer MR, et al. **J Clin Pathol** 1992 Jun;45(6):487–9
Methods used in the United Kingdom for the culture of micro-organisms from blood. Brown DF, et al. **J Clin Pathol** 1992 Jun;45(6):468–74
Clinical comparison of Sentinel, a novel blood culture system, with radiometric Bactec 460 and Isolator 10 in the detection of streptococcal and anaerobic bacteraemias. Hutchinson NA, et al. **J Clin Pathol** 1992 Jun;45(6):475–8

BACTEROIDES

Osteomyelitis experimentally induced with Bacteroides thetaiotaomicron and Staphylococcus epidermidis. Influence of a foreign-body implant. Mayberry-Carson KJ, et al. **Clin Orthop** 1992 Jul;(280):289–99

BACTEROIDES INFECTIONS

Osteomyelitis experimentally induced with Bacteroides thetaiotaomicron and Staphylococcus epidermidis. Influence of a foreign-body implant. Mayberry-Carson KJ, et al. **Clin Orthop** 1992 Jul;(280):289–99

BACULOVIRIDAE

A carboxyl-terminal fragment of Plasmodium falciparum gp195 expressed by a recombinant baculovirus induces antibodies that completely inhibit parasite growth. Chang SP, et al. **J Immunol** 1992 Jul 15;149(2):548–55

BALLOON DILATATION

Aortic endocarditis after percutaneous balloon valvuloplasty: the role of transesophageal echocardiography in early detection and follow-up. Chirillo F, et al. **Am Heart J** 1992 Jul;124(1):223–5
Factors influencing immediate results, complications, and short-term follow-up status after Inoue balloon mitral valvotomy: a North American multicenter study. Herrmann HC, et al. **Am Heart J** 1992 Jul;124(1):160–6
Safety of percutaneous transvenous balloon mitral commissurotomy in patients with mitral stenosis and thrombus in the left atrial appendage. Chen WJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):117–9

Sinus node artery occlusion for treatment of chronic nonparoxysmal sinus tachycardia. de Paola AA, et al. **Am J Cardiol** 1992 Jul 1;70(1):128–30
Failure of balloon dilatation of the pulmonary valve in carcinoid pulmonary stenosis. Grant SC, et al. **Br Heart J** 1992 Jun;67(6):450–3
Can mitral regurgitation after balloon dilatation of the mitral valve be predicted? Nair M, et al. **Br Heart J** 1992 Jun; 67(6):442–4
Percutaneous balloon dilatation of the mitral valve in patients who were unsuitable for surgical treatment. Shaw TR, et al. **Br Heart J** 1992 Jun;67(6):454–9
Histological changes in the aortic valve after balloon dilatation: evidence for a delayed healing process. van den Brand M, et al. **Br Heart J** 1992 Jun;67(6):445–9
Balloon mitral commissurotomy after previous surgical commissurotomy. The National Heart, Lung, and Blood Institute Balloon Valvuloplasty Registry participants. Davidson CJ, et al. **Circulation** 1992 Jul;86(1):91–9
Balloon pulmonary valvuloplasty in infants: a quantitative analysis of pulmonary valve-anulus-trunk structure. Cazzaniga M, et al. **J Am Coll Cardiol** 1992 Aug;20(2):345–9
Aneurysm recurrence following endovascular balloon occlusion. Heilman CB, et al. **J Neurosurg** 1992 Aug; 77(2):260–4
Corrosive esophageal stricture: safety and effectiveness of balloon dilation. Song HY, et al. **Radiology** 1992 Aug; 184(2):373–8

BAND 3 PROTEIN

Band 3 Tuscaloosa: Pro327----Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Jarolim P, et al. **Blood** 1992 Jul 15;80(2):523–9

BANDAGES

Mechanism of action of external compression on venous function. Sarin S, et al. **Br J Surg** 1992 Jun;79(6):499–502
The Pope Wick as a myringoplasty ear canal dressing. McRae D, et al. **J Laryngol Otol** 1992 Apr;106(4):327–8
Mastoidectomy packs: Xeroform or BIPP? [letter] Nigam A. **J Laryngol Otol** 1992 Apr;106(4):387–8

BARIUM SULFATE

Diagnosis and treatment of an oesophageal stricture due to lichen planus. Holder PD, et al. **Br J Radiol** 1992 May; 65(773):451–2
Audit in action: significant reduction of double-contrast barium enema screening time with no loss of examination quality. Horton D, et al. **Br J Radiol** 1992 Jun;65(774):507–9
Improving acceptance of barium by children by using milk for dilution [letter] Coussement AM. **Radiology** 1992 Aug; 184(2):578
Salmonella colitis: assessment with double-contrast barium enema examination in seven patients. Nakamura S, et al. **Radiology** 1992 Aug;184(2):537–40

BARRETT ESOPHAGUS

Barrett's esophagus. A preneoplastic disorder [editorial; comment] Chevfec G, et al. **Am J Clin Pathol** 1992 Jul; 98(1):5–7. Comment on: Am J Clin Pathol 1992 Jul;98(1):61–6.
Mucin histochemical analysis in the interpretation of Barrett's esophagus. Results of a multicenter study. The Operative Group for the Study of Esophageal Precancer [see comments] Lapertosa G, et al. **Am J Clin Pathol** 1992 Jul; 98(1):61–6. Comment in: Am J Clin Pathol 1992 Jul;98(1):5–7.
Barrett's esophagus with high-grade dysplasia: an indication for esophagectomy? Pera M, et al. **Ann Thorac Surg** 1992 Aug;54(2):199–204
Assessment of proliferation of squamous, Barrett's and gastric mucosa in patients with columnar lined Barrett's oesophagus. Iftikhar SY, et al. **Gut** 1992 Jun;33(6):733–7
Adenocarcinoma and Barrett's oesophagus [letter] Jankowski J. **Gut** 1992 Jun;33(6):862–3
Proliferating cell nuclear antigen in oesophageal diseases; correlation with transforming growth factor alpha expression. Jankowski J, et al. **Gut** 1992 May;33(5):587–91
Carcinoma arising in Barrett's esophagus. Li H, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):167–72
Immunosuppression in patients with Barrett's esophagus: one piece of the puzzle? [editorial; comment] Kaiser LR. **Surgery** 1992 Jul;112(1):120. Comment on: Surgery 1992 Jul;112(1):11–7.
Immunosuppression in patients with Barrett's esophagus [see comments] Oka M, et al. **Surgery** 1992 Jul;112(1):11–7. Comment in: Surgery 1992 Jul;112(1):120.

BASAL GANGLIA DISEASES

Painful sensory symptoms in neuroleptic-induced extrapyramidal syndromes. Decina P, et al. **Am J Psychiatry** 1992 Aug;149(8):1075–80
Positron emission tomographic analysis of central D1 and D2 dopamine receptor occupancy in patients treated with classical neuroleptics and clozapine. Relation to extrapyramidal side effects. Farde L, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):538–44

BASAL METABOLISM

Relationship of dieting history to resting metabolic rate, body composition, eating behavior, and subsequent weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):203S–208S
Metabolic requirements in tetanus. Linton DM, et al. **Crit Care Med** 1992 Jul;20(7):950–2
Accumulation of cardiac lipofuscin depends on metabolic rate of mammals. Nakano M, et al. **J Gerontol** 1992 Jul; 47(4):B126–9

BASOPHILS

Regulation of human basophil activation. III. Impairment of the inhibitory effect of Na+ on IgE-mediated histamine release in patients with allergic rhinitis. Beauvais F, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):52–8
Intracellular events in anti-IgE nonreleasing human basophils. Knol EF, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):92–103
The human recombinant c-kit receptor ligand, rhSCF, induces mediator release from human cutaneous mast cells and enhances IgE-dependent mediator release from both skin mast cells and peripheral blood basophils. Columbo M, et al. **J Immunol** 1992 Jul 15;149(2):599–608
Adherence of rat basophilic leukemia (RBL-2H3) cells to fibronectin-coated surfaces enhances secretion. Hamawy MM, et al. **J Immunol** 1992 Jul 15;149(2):615–21
RANTES, a monocyte and T lymphocyte chemotactic cytokine releases histamine from human basophils. Kuna P, et al. **J Immunol** 1992 Jul 15;149(2):636–42
Certain inhibitors of protein serine/threonine kinases also inhibit tyrosine phosphorylation of phospholipase C gamma 1 and other proteins and reveal distinct roles for tyrosine kinase(s) and protein kinase C in stimulated, rat basophilic RBL-2H3 cells. Yamada K, et al. **J Immunol** 1992 Aug 1;149(3):1031–7

BCG VACCINE

Bacillus Calmette-Guérin immunotherapy. Techniques and results. Brosman SA. **Urol Clin North Am** 1992 Aug; 19(3):557–64 (32 ref.)
Complications of bacillus Calmette-Guérin immunotherapy. Lamm DL. **Urol Clin North Am** 1992 Aug;19(3):565–72 (18 ref.)
Long-term results of intravesical therapy for superficial bladder cancer. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):573–80 (43 ref.)
Immunotherapy for superficial bladder cancer. A developmental and clinical overview. Morales A, et al. **Urol Clin North Am** 1992 Aug;19(3):549–56 (50 ref.)
Principles of intravesical chemotherapy and immunotherapy. Sarosdy MF. **Urol Clin North Am** 1992 Aug;19(3):509–19 (50 ref.)

BECLOMETHASONE

Different effects of nasal and bronchial glucocorticosteroid administration on bronchial hyperresponsiveness in patients with allergic rhinitis. Aubier M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):122–6
Asthma, inhaled corticosteroid treatment, and growth. Ninan TK, et al. **Arch Dis Child** 1992 Jun;67(6):703–5
Long-term comparison of three combinations of albuterol, theophylline, and beclomethasone in children with chronic asthma. Meltzer EO, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):2–11

BEE VENOMS

Mapping human T cell epitopes on phospholipase A2: the major bee-venom allergen. Dhillon M, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):42–51
Biochemical variability of venoms from individual European and Africanized honeybees (Apis mellifera). Schumacher MJ, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):59–65

BEES

Biochemical variability of venoms from individual European and Africanized honeybees (Apis mellifera). Schumacher MJ, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):59–65
Insect-sting challenge in 138 patients: relation between clinical severity of anaphylaxis and mast cell activation. van der Linden PW, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):110–8
Stinging insect allergy. Reisman RE. **Med Clin North Am** 1992 Jul;76(4):883–94 (39 ref.)

BEHAVIOR

Caregiver and environmental variables related to difficult behaviors in institutionalized, demented elderly persons. Burgener SC, et al. **J Gerontol** 1992 Jul;47(4):P242–9

BEHAVIOR, ANIMAL

Antinociceptive effects of phenobarbital in "tail-flick" test and deafferentation pain. González-Darder JM, et al. **Anesth Analg** 1992 Jul;75(1):81–6
Behavioural analysis of unilateral monoamine depletion in the marmoset. Annett LE, et al. **Brain** 1992 Jun;115 (Pt 3):825–56

BEHAVIOR THERAPY

Combination of very-low-calorie diet and behavior modification in the treatment of obesity. Atkinson RL, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):199S–202S
Clinical correlates of short- and long-term weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):271S–274S
Alcohol and addictions [letter] Hughes JR, et al. **Am J Psychiatry** 1992 Aug;149(8):1118; discussion 1118–9
Anger management training for brain injured patients and their family members. Uomoto JM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):674–9

BEHCET'S SYNDROME

Pulmonary vasculitis in Behçet's disease. Erkan F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):232–9
Behçet's disease [letter] Clunie GP. **BMJ** 1992 May 30; 304(6839):1445

BENZAMIDES

The tricky business of testing drugs for gastroparesis. Schulze-Delrieu K. **Gastroenterology** 1992 Aug; 103(2):705–6

BENZAZEPINES

Effects of once-daily benazepril therapy on exercise tolerance and manifestations of chronic congestive heart failure. The Benazepril Heart Failure Study Group. Colfer HT, et al. **Am J Cardiol** 1992 Aug 1;70(3):354–8

BENZOATES

Dextromethorphan and high-dose benzoate therapy for nonketotic hyperglycinemia in an infant. Hamosh A, et al. **J Pediatr** 1992 Jul;121(1):131–5

BENZODIAZEPINE TRANQUILIZERS

Regulation of benzodiazepine prescription [letter] Levin AA. **JAMA** 1992 Jul 22-29;268(4):473; discussion 474
Regulation of benzodiazepine prescription [letter] Lurie P, et al. **JAMA** 1992 Jul 22-29;268(4):472-3; discussion 473-4
Regulation of benzodiazepine prescription [letter] Wolfe SM, et al. **JAMA** 1992 Jul 22-29;268(4):472; discussion 474
Flumazenil. **Med Lett Drugs Ther** 1992 Jul 10;34(874):66–8

BENZODIAZEPINES

Hospital admission and benzodiazepine use [letter] Cohen RM. **BMJ** 1992 Jun 6;304(6840):1509

BEREAVEMENT

Managing sudden bereavement [letter] Awoonor-Renner S. **BMJ** 1992 Jun 13;304(6841):1566
Managing sudden bereavement [letter] Howell J. **BMJ** 1992 Jun 13;304(6841):1566
Perinatal loss. A critique of current hospital practices. Leon IG. **Clin Pediatr (Phila)** 1992 Jun;31(6):366–74 (62 ref.)

BERYLLIOSIS

Serum angiotensin converting enzyme activity in chronic beryllium disease. Newman LS, et al. **Am Rev Respir Dis** 1992 Jul;146(1):39–42

BETA-ENDORPHIN

Neuroendocrine changes during functional electrical stimulation. Twist DJ, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):156–63
CSF beta-endorphin and dynorphin in bulimia nervosa. Brewerton TD, et al. **Am J Psychiatry** 1992 Aug; 149(8):1086–90

BETA 2-MICROGLOBULIN

In vitro spontaneous synthesis of beta 2-microglobulin amyloid fibrils in peripheral blood mononuclear cell culture. Campistol JM, et al. **Am J Pathol** 1992 Jul; 141(1):241–7
Rheumatoid factors from patients with rheumatoid arthritis react with beta 2-microglobulin. Williams RC Jr, et al. **J Immunol** 1992 Aug 1;149(3):1104–13

BETHANECHOL COMPOUNDS

Mucin and protein release in the rabbit jejunum: effects of bethanechol and vagal nerve stimulation. Greenwood B, et al. **Gastroenterology** 1992 Aug;103(2):496–505

BEVERAGES

Hepatitis A outbreak in Anchorage, Alaska, traced to ice slush beverages. Beller M. **West J Med** 1992 Jun;

156(6):624–7

BIAS (EPIDEMIOLOGY)

The Lancet's statistical review process: areas for improvement by authors. Gore SM, et al. **Lancet** 1992 Jul 11;340(8811):100–2
Breast screening [letter] Wright CJ. **Lancet** 1992 Jul 11; 340(8811):122

BIBLIOGRAPHY [Publication Type]

Molecular biology: an overview. Passaro E Jr, et al. **Am J Surg** 1992 Aug;164(2):146–52 (0 ref.)
Measurement of tissue perfusion by dynamic computed tomography [letter] Rees S. **Br J Radiol** 1992 Jun; 65(774):554–5
Giants of critical care: a tribute to Max Harry Weil, MD, PhD [editorial] Chernow B, et al. **Crit Care Med** 1992 Jul; 20(7):915–6

BICARBONATES

Modulation of chloride secretion in the rat colon by intracellular bicarbonate. Dagher PC, et al. **Gastroenterology** 1992 Jul;103(1):120–7
Theophylline and prostaglandin E2 on duodenal bicarbonate secretion: role for 5'-cyclic adenosine monophosphate. Mu JZ, et al. **Gastroenterology** 1992 Jul;103(1):153–9
Mineralocorticoid modulation of apical and basolateral membrane H+/OH-/HCO3- transport processes in the rabbit inner stripe of outer medullary collecting duct. Hays SR. **J Clin Invest** 1992 Jul;90(1):180–7
Effect of in vitro metabolic acidosis on luminal Na+/H+ exchange and basolateral Na+:HCO3- cotransport in rabbit kidney proximal tubules. Soleimani M, et al. **J Clin Invest** 1992 Jul;90(1):211–8

BICYCLING

Hockey helmets instead? [letter] Clarke CR. **Can Med Assoc J** 1992 Jun 15;146(12):2141
The role of bicycle helmets in bicycle-related injury prevention. Storo W. **Clin Pediatr (Phila)** 1992 Jul; 31(7):421–7 (31 ref.)
Prevention of hand injuries in cycle accidents. Hems TE, et al. **J Trauma** 1992 Jun;32(6):683–5
Campaigns focus on helmets as safety experts warn bicycle riders to use—and preserve—heads [news] Goldsmith MF. **JAMA** 1992 Jul 15;268(3):308, 311
Bicycle-associated head injuries and deaths in the United States from 1984 through 1988. How many are preventable?[see comments] Sacks JJ, et al. **JAMA** 1991 Dec 4;266(21):3016–8. Comment in: JAMA 1991 Dec 4;266(21):3032–3.
Bicycle helmets. Effective but underused [editorial; comment] Weiss BD. **JAMA** 1991 Dec 4;266(21):3032–3. Comment on: JAMA 1991 Dec 4;266(21):3016–8.

BICYCLO COMPOUNDS

The tricky business of testing drugs for gastroparesis. Schulze-Delrieu K. **Gastroenterology** 1992 Aug; 103(2):705–6

BILE

Effects of oleic acid and endogenous bile on duodenal secretion of somatostatin in man. Olsen O, et al. **Dig Dis Sci** 1992 Jul;37(7):1025–8
Ileal resection/dysfunction in childhood predisposes to lithogenic bile only after puberty. Heubi JE, et al. **Gastroenterology** 1992 Aug;103(2):636–40
Bile composition, microspheroliths, antinucleating activity, and gallstone calcification. Knyrim K, et al. **Gastroenterology** 1992 Aug;103(2):552–9
The sequence of biliary events preceding the formation of gallstones in humans. Marks JW, et al. **Gastroenterology** 1992 Aug;103(2):566–70
Changes in gallbladder bile composition following gallstone formation and weight reduction. Shiffman ML, et al. **Gastroenterology** 1992 Jul;103(1):214–21

BILE ACIDS AND SALTS

The influence of bile salts on small intestinal motility in the guinea pig in vitro. Xu Q, et al. **Gastroenterology** 1992 Jul; 103(1):29–35

BILE DUCT DISEASES

Thickened bile duct wall simulating ductal dilatation on sonography. Middleton WD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):331–2

BILE DUCT NEOPLASMS

Thickened bile duct wall simulating ductal dilatation on sonography. Middleton WD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):331–2
Cirrhosis in a 66-year-old woman [clinical conference] **Am J Med** 1992 Jul;93(1):85–90
The WHO Histological Classification of Tumors of the Gallbladder and Extrahepatic Bile Ducts. A commentary on the second edition. Albores-Saavedra J, et al. **Cancer** 1992 Jul 15;70(2):410–4 (39 ref.)
A cholangiocellular carcinoma nude mouse strain showing histologic alteration from adenocarcinoma to squamous cell carcinoma. Iemura A, et al. **Cancer** 1992 Jul 15;70(2):415–22

BILE DUCTS

Endoscopic sphincterotomy in young patients with choledochal dilatation and a long common channel: a preliminary report. Ng WD, et al. **Br J Surg** 1992 Jun; 79(6):550–2

BILE DUCTS, INTRAHEPATIC

Thickened bile duct wall simulating ductal dilatation on sonography. Middleton WD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):331–2
Cirrhosis in a 66-year-old woman [clinical conference] **Am J Med** 1992 Jul;93(1):85–90
Biliary dilatation and pseudo-tumour of the liver [letter] Grech P. **Br J Radiol** 1992 May;65(773):458–9

BILIARY TRACT

Effects on biliary tract pressure in humans of intravenous ketorolac tromethamine compared with morphine and placebo. Krimmer H, et al. **Anesth Analg** 1992 Aug; 75(2):204–7

BILIARY TRACT SURGERY

Effects on biliary tract pressure in humans of intravenous ketorolac tromethamine compared with morphine and placebo. Krimmer H, et al. **Anesth Analg** 1992 Aug; 75(2):204–7

BIOGENIC MONOAMINES

Brain monoamines and amino acids in Gilles de la Tourette's syndrome: a preliminary study of subcortical regions [letter] Anderson GM, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):584–6

BIOLOGICAL MARKERS

Serum markers of immune activation and liver allograft rejection. Lalli E, et al. **Dig Dis Sci** 1992 Jul;37(7):1116–20
Suppressor T-cell levels are unreliable indicators of the impaired immune response following thermal injury. Gough DB, et al. **J Trauma** 1992 Jun;32(6):677–82
Aflatoxin biomarkers [letter] Ross RK, et al. **Lancet** 1992 Jul 11;340(8811):119

BIOLOGICAL PSYCHIATRY

Psychodynamic psychiatry in the "decade of the brain". Gabbard GO. **Am J Psychiatry** 1992 Aug;149(8):991–8 (69 ref.)

BIOMETRY

Clinical determination of femoral anteversion. A comparison with established techniques. Ruwe PA, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):820–30

BIOPROSTHESIS

Ten-year experience with mitral valve replacement in the elderly. Nair CK, et al. **Am Heart J** 1992 Jul;124(1):154–9
Morphologic findings in explanted Mitroflow pericardial bioprosthetic valves. McGonagle-Wolff K, et al. **Am J Cardiol** 1992 Jul 15;70(2):263–4
Hemodynamic evaluation by Doppler echocardiography of small (less than or equal to 21 mm) prostheses and bioprostheses in the aortic valve position. Wiseth R, et al. **Am J Cardiol** 1992 Jul 15;70(2):240–6
New aspects of the degeneration of bioprosthetic heart valves after long-term implantation. Grabenwöger M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):14–21
More than ten years' follow-up of the Hancock porcine bioprosthesis in Japan. Kawachi Y, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):5–13

BIOPSY

Hysteroscopic myometrial biopsy: its use in diagnosing adenomyosis and its clinical application. McCausland AM. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1619–26; discussion 1626–8
Clinical utility of open lung biopsy for undiagnosed pulmonary infiltrates. Wagner JD, et al. **Am J Surg** 1992 Aug;164(2):104–7; discussion 108
Evaluation of the contralateral breast. The role of biopsy at the time of treatment of primary breast cancer. Smith BL, et al. **Ann Surg** 1992 Jul;216(1):17–21
Open lung biopsy for diffuse infiltrative lung disease. Chechani V, et al. **Ann Thorac Surg** 1992 Aug; 54(2):296–300
A new procedure for biopsy of a solid renal mass: transurethral approach under fluoroscopic control. Leal JJ. **J Urol** 1992 Jul;148(1):98–100
Brief report: kidney-related Munchausen's syndrome. Ifudu O, et al. **N Engl J Med** 1992 Aug 6;327(6):388–9
Pulmonary nodular opacities after transbronchial biopsy in patients with lung transplants. Root JD, et al. **Radiology** 1992 Aug;184(2):435–6

BIOPSY, NEEDLE

Direct fine needle aspiration cytology [letter] Ackerman ES. **Am J Med** 1992 Jul;93(1):110–1
Safety of bronchoalveolar lavage and bronchial biopsies in patients with asthma of variable severity. Van Vyve T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):116–21
Fine-needle aspiration biopsy of the iris. Grossniklaus HE. **Arch Ophthalmol** 1992 Jul;110(7):969–76
Colposcopically directed punch biopsy: a potentially misleading investigation [letter] Beeby AR. **Br J Obstet Gynaecol** 1992 May;99(5):443
Technique for steel coil embolization of biopsy track for use with the "Biopty" needle. Dawson P, et al. **Br J Radiol** 1992 Jun;65(774):538–40
Implantation metastasis of carcinoma after percutaneous fine-needle aspiration biopsy. Voravud N, et al. **Chest** 1992 Jul;102(1):313–5
Thyrotoxicosis after needle aspiration of thyroid cyst. Kobayashi A, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):21–4

BIOTECHNOLOGY

Biotechnology products in the field: bringing regulation closer to home [news] Grossmann RS. **Am J Public Health** 1992 Aug;82(8):1165–6

BIOTIN

Distribution of biotin in human plasma: most of the biotin is not bound to protein. Mock DM, et al. **Am J Clin Nutr** 1992 Aug;56(2):427–32

BIPHENYL COMPOUNDS

Effects of the thromboxane-receptor antagonists AH 23848 and BM 13.177 on human uteroplacental arteries. Svane D, et al. **Obstet Gynecol** 1992 Aug;80(2):234–40

BIPOLAR DISORDER

A monozygotic mirror-image twin pair with discordant psychiatric illnesses: a neuropsychiatric and neurodevelopmental evaluation. Lohr JB, et al. **Am J Psychiatry** 1992 Aug;149(8):1091–5

BIRD FANCIER'S LUNG

Comparison of immunodiffusion and enzyme linked immunosorbent assay in the detection of abnormal antibodies in pigeon breeder's disease. Simpson C, et al. **J Clin Pathol** 1992 Jun;45(6):490–3

BIRDS

Of birds and blood cells. Bruce Glick unravels the secret of the bursa of Fabricius. Weisse AB. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):155–7, 160–2

BIRTH RATE

The Green Bay cesarean section study. II. The physician factor as a determinant of cesarean birth rates for failed labor. DeMott RK, et al. **Am J Obstet Gynecol** 1992 Jun; 166(6 Pt 1):1799–806; discussion 1806–10

BIRTH WEIGHT

Neonatal morbidity according to gestational age and birth weight from five tertiary care centers in the United States, 1983 through 1986. Robertson PA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1629–41; discussion 1641–5
Study of the birthweight of parents experiencing unexplained recurrent miscarriages. Christiansen OB, et al. **Br J Obstet Gynaecol** 1992 May;99(5):408–11
Predicting length of hospitalization of sick neonates from their initial status. Pearlman SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):391–3
Fish oil supplementation in pregnancy [letter] Tobin A. **Lancet** 1992 Jul 11;340(8811):118
Frequency, distribution, and theoretical mechanisms of hematologic and weight discordance in monochorionic twins. Wenstrom KD, et al. **Obstet Gynecol** 1992 Aug; 80(2):257–61

BITE FORCE

The effects of zygomatic complex fracture on masseteric muscle force. Dal Santo F, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):791–9

BITES AND STINGS

Is a tick's bark worse than its bite? Formulating an answer with decision analysis [editorial; comment] Kassirer JP. **N Engl J Med** 1992 Aug 20;327(8):562–3. Comment on: N Engl J Med 1992 Aug 20;327(8):534–41.

Prevention of Lyme disease after tick bites. A cost-effectiveness analysis [see comments] Magid D, et al. **N Engl J Med** 1992 Aug 20;327(8):534–41. Comment in: N Engl J Med 1992 Aug 20;327(8):562–3.
Animal bites. Guidelines to current management. Anderson CR. **Postgrad Med** 1992 Jul;92(1):134–6, 139–46, 149 (17 ref.)

BITES, HUMAN

Human bits of the hand [letter] Robinson WA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):336–7

BLACKS

Does equal socioeconomic status in black and white men mean equal risk of mortality? Keil JE, et al. **Am J Public Health** 1992 Aug;82(8):1133–6
The dynamics of caregiving for a demented elder among black and white families. Lawton MP, et al. **J Gerontol** 1992 Jul;47(4):S156–64

BLADDER

Modified retropubic cystourethropexy. II. Goodno JA Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1678–81; discussion 1681–2
The Stamey endoscopic bladder neck suspension: a clinical and urodynamic investigation, including actuarial follow-up over four years [letter] Versi E. **Br J Obstet Gynaecol** 1992 May;99(5):442–3
Detubularization-induced contractile response change of the ileum following ileocystoplasty. Batra AK, et al. **J Urol** 1992 Jul;148(1):195–9
Detrusor function with lesions of the conus medullaris. Beric A, et al. **J Urol** 1992 Jul;148(1):104–6
Choice of gastroepiploic vessels for gastrocystoplasty. Bissada SA, et al. **J Urol** 1992 Jul;148(1):101
Contrast-induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. Dalkin B, et al. **J Urol** 1992 Jul;148(1):120–1 (16 ref.)
Cystometry in mice--influence of bladder filling rate and circadian variations in bladder compliance. Dörr W. **J Urol** 1992 Jul;148(1):183–7
Collagen and bladder function in streptozotocin-diabetic rats: effects of insulin and aminoguanidine. Eika B, et al. **J Urol** 1992 Jul;148(1):167–72
Ileal nipple for continence in cloacal exstrophy. Hendren WH. **J Urol** 1992 Aug;148(2 Pt 1):372–9
Quantitative morphometry of the adult human bladder. Lepor H, et al. **J Urol** 1992 Aug;148(2 Pt 1):414–7
Comparative autonomic responses of the cat and rabbit bladder and urethra. Levin RM, et al. **J Urol** 1992 Jul; 148(1):216–9
Detrusor function in suprasacral spinal cord injuries. Light JK, et al. **J Urol** 1992 Aug;148(2 Pt 1):355–8
A pharmacological in vitro study of the mouse urinary bladder at the time of acute change in bladder reservoir function after irradiation. Lundbeck F, et al. **J Urol** 1992 Jul;148(1):179–82
The alterations of norepinephrine and acetylcholine concentrations in immature rat urinary bladder caused by streptozotocin-induced diabetes. Nakamura I, et al. **J Urol** 1992 Aug;148(2 Pt 1):423–6
Perforation of the gastric segment of an augmented bladder secondary to peptic ulcer disease. Reinberg Y, et al. **J Urol** 1992 Aug;148(2 Pt 1):369–71
Characterization of bovine bladder mucin fractions that inhibit Escherichia coli adherence to the mucin deficient rabbit bladder. Ruggieri MR, et al. **J Urol** 1992 Jul; 148(1):173–8
Modified suburethral sling procedure for treatment of recurrent or severe stress urinary incontinence. Ogundipe A, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):173–6
Diagnosis and staging of bladder cancer. Cummings KB, et al. **Urol Clin North Am** 1992 Aug;19(3):455–65 (62 ref.)
Immunology of the bladder. Graham SD Jr. **Urol Clin North Am** 1992 Aug;19(3):541–8 (68 ref.)
Cytologic and histologic features of superficial bladder cancer. Ro JY, et al. **Urol Clin North Am** 1992 Aug; 19(3):435–53 (132 ref.)
Surgical techniques for endoscopic resection of bladder cancer. Soloway MS, et al. **Urol Clin North Am** 1992 Aug; 19(3):467–71

BLADDER DISEASES

The disappearing bladder--modifying imaging techniques after rectal excision. Peh WC, et al. **Br J Radiol** 1992 May; 65(773):442–4
Inflammatory pseudotumor of the bladder. Dietrick DD, et al. **J Urol** 1992 Jul;148(1):141–4 (9 ref.)
Continent appendicocolostomy: a variation of the Mitrofanoff principle in pediatric urinary tract reconstruction. Elder JS. **J Urol** 1992 Jul;148(1):117–9
Prevention of acrolein-induced bladder injury by pentosanpolysulfate. Kalota SJ, et al. **J Urol** 1992 Jul; 148(1):163–6
Balloon cystoscopy with neodymium:YAG laser. Okada K, et al. **J Urol** 1992 Aug;148(2 Pt 1):285–8

BLADDER FISTULA

Prepublic sinus: an unusual urachal remnant. Lawson A, et al. **Br J Surg** 1992 Jun;79(6):573

BLADDER NECK OBSTRUCTION

Effect of outlet obstruction on 3H-thymidine uptake: a biochemical and radioautographic study. Monson FC, et al. **J Urol** 1992 Jul;148(1):158–62

BLADDER NEOPLASMS

Urinary tissue factor levels in transitional cell carcinoma of the bladder. Adamson AS, et al. **J Urol** 1992 Aug;148(2 Pt 1):449–52
Adjuvant chemotherapy of recurrent superficial transitional cell carcinoma: results of a European organization for research on treatment of cancer randomized trial comparing intravesical instillation of thiotepa, doxorubicin and cisplatin. The European Organization for Research on Treatment of Cancer Genitourinary Group. Bouffioux C, et al. **J Urol** 1992 Aug;148(2 Pt 1):297–301
Radioimmunodetection of human bladder tumor xenografts in nude mice with radiolabeled monoclonal antibodies. Fradet Y, et al. **J Urol** 1992 Aug;148(2 Pt 1):418–22
The predictive value of flow cytometry and urinary cytology in the followup of patients with transitional cell carcinoma of the bladder. Giella JG, et al. **J Urol** 1992 Aug;148(2 Pt 1):293–6
Deoxyribonucleic acid flow cytometry in invasive bladder carcinoma: a possible predictor for successful bladder preservation following transurethral surgery and chemotherapy-radiotherapy. Hug EB, et al. **J Urol** 1992 Jul;148(1):47–51
Establishment and characterization of doxorubicin-resistant human bladder cancer cell line, KK47/ADM. Kimiya K, et al. **J Urol** 1992 Aug;148(2 Pt 1):441–5
The frequency of histopathological abnormalities in incidental appendectomy in urological patients: the implications for incorporation of the appendix in urinary tract reconstruction. Leibovitch I, et al. **J Urol** 1992 Jul; 148(1):41–3
Combination cisplatin and dichloromethotrexate in patients with advanced bladder cancer. Phase 2. A Southwest Oncology Group study. Meyers FJ, et al. **J Urol** 1992 Jul; 148(1):52–4
The presence of an antibacterial glycoprotein in a spectrum of transitional gel carcinomas. Moldwin RM, et al. **J Urol** 1992 Jul;148(1):154–7
Advanced bladder cancer (stages pT3b, pT4a, pN1 and pN2): improved survival after radical cystectomy and 3 adjuvant cycles of chemotherapy. Results of a controlled prospective study. Stöckle M, et al. J Urol 1992 Aug;148(2 Pt 1):302–6; discussion 306–7
Cytogenetic studies of carcinoma in situ of the bladder: prognostic implications. Tyrkus M, et al. **J Urol** 1992 Jul; 148(1):44–6
Quantitative light microscopy in urological oncology. van der Poel HG, et al. **J Urol** 1992 Jul;148(1):1–13 (165 ref.)
Inhibition of rat bladder tumor (RBT323) growth by tumor necrosis factor alpha and interferon-gamma in vivo. van Moorselaar RJ, et al. J Urol 1992 Aug;148(2 Pt 1):458–62
A late manifestation of testicular seminoma in the bladder in a renal transplant recipient: a case report. Viddeleer AC, et al. **J Urol** 1992 Aug;148(2 Pt 1):401–2
Monoclonality of multiple bladder cancers [letter] Feldman DN. **N Engl J Med** 1992 Aug 6;327(6):434; discussion 434–5
Monoclonality of multiple bladder cancers [letter] Oliver RT. **N Engl J Med** 1992 Aug 6;327(6):433–4; discussion 434–5
Bladder cancer, 1992. Rath GD. **Postgrad Med** 1992 Jul; 92(1):105–12, 115–6, 121–4 (23 ref.)
Superficial bladder cancer. **Urol Clin North Am** 1992 Aug; 19(3):421–620
Recurrent or aggressive bladder cancer. Indications for adjuvant intravesical therapy. Badalament RA, et al. **Urol Clin North Am** 1992 Aug;19(3):485–98 (103 ref.)
Bacillus Calmette-Guérin immunotherapy. Techniques and results. Brosman SA. **Urol Clin North Am** 1992 Aug; 19(3):557–64 (32 ref.)
Epidemiology and etiology of bladder cancer. Cohen SM, et al. **Urol Clin North Am** 1992 Aug;19(3):421–8 (36 ref.)
Diagnosis and staging of bladder cancer. Cummings KB, et al. **Urol Clin North Am** 1992 Aug;19(3):455–65 (62 ref.)
Immunology of the bladder. Graham SD Jr. **Urol Clin North Am** 1992 Aug;19(3):541–8 (68 ref.)
Natural history of superficial bladder cancer. Prognostic features and long-term disease course. Heney NM. **Urol Clin North Am** 1992 Aug;19(3):429–33 (29 ref.)
When intravesical measures fail. Indications for cystectomy in superficial disease. Hudson MA. **Urol Clin North Am** 1992 Aug;19(3):601–9 (37 ref.)
Complications of bacillus Calmette-Guérin immunotherapy. Lamm DL. **Urol Clin North Am** 1992 Aug;19(3):565–72 (18 ref.)
Long-term results of intravesical therapy for superficial bladder cancer. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):573–80 (43 ref.)
Carcinoma in situ. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):499–508 (79 ref.)
Immunotherapy for superficial bladder cancer. A developmental and clinical overview. Morales A, et al. **Urol Clin North Am** 1992 Aug;19(3):549–56 (50 ref.)
Photodynamic therapy. Nseyo UO. **Urol Clin North Am** 1992 Aug;19(3):591–9 (31 ref.)
Intravesical chemotherapy. Treatment selection, techniques, and results. Richie JP. **Urol Clin North Am** 1992 Aug; 19(3):521–7 (35 ref.)
Cytologic and histologic features of superficial bladder cancer. Ro JY, et al. **Urol Clin North Am** 1992 Aug; 19(3):435–53 (132 ref.)
Immunotherapeutic alternatives in superficial bladder cancer. Interferon, interleukin-2, and keyhole-limpet hemocyanin. Sargent ER, et al. **Urol Clin North Am** 1992 Aug; 19(3):581–9 (59 ref.)
Principles of intravesical chemotherapy and immunotherapy. Sarosdy MF. **Urol Clin North Am** 1992 Aug;19(3):509–19 (50 ref.)
Laser surgery for transitional-cell carcinoma. Technique, advantages, and limitations. Smith JA Jr. **Urol Clin North Am** 1992 Aug;19(3):473–83 (15 ref.)
Surgical techniques for endoscopic resection of bladder cancer. Soloway MS, et al. **Urol Clin North Am** 1992 Aug; 19(3):467–71
Complications of intravesical chemotherapy. Thrasher JB, et al. **Urol Clin North Am** 1992 Aug;19(3):529–39 (68 ref.)

BLADDER, NEUROGENIC

The management of the neuropathic bladder in adolescents with imperforate anus. Ralph DJ, et al. **J Urol** 1992 Aug; 148(2 Pt 1):366–8

BLASTOMYCOSIS

Upper lobe cystic lesions and cough in a young woman. Byrd RP Jr, et al. **Chest** 1992 Jul;102(1):261–2

BLEEDING TIME

Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):94–107

BLINDNESS

Diagnosis of von Hippel-Lindau disease in a patient with blindness resulting from bilateral optic nerve hemangioblastomas. Ginzburg BM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):403–5
Temporary blindness due to sodium nitroprusside overdosage in a postoperative patient: an unusual adverse effect [letter] Olgunturk FR, et al. **Clin Pediatr (Phila)** 1992 Jun; 31(6):380–1
Circadian rhythm abnormalities in totally blind people: incidence and clinical significance. Sack RL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):127–34
Postpartum transient blindness probably related to undiagnosed brain tumor. Shin YK, et al. **South Med J** 1992 Jul;85(7):760–1

BLOOD

Mosquito blood feeding patterns as a factor in the epidemiology of Japanese encephalitis in southern India. Reuben R, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):654–63
Methods used in the United Kingdom for the culture of micro-organisms from blood. Brown DF, et al. **J Clin Pathol** 1992 Jun;45(6):468–74
Aortic valve replacement. Aortic root versus coronary sinus perfusion with blood cardioplegic solution. Fiore AC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):130–7; discussion 137–8
The effect of in-line microwave energy on blood: a potential modality for blood warming. Holzman S, et al. **J Trauma** 1992 Jul;33(1):89–93; discussion 93–4
A survey of occupational blood contact and HIV infection among orthopedic surgeons. The American Academy of Orthopaedic Surgeons Serosurvey Study Committee. Tokars JI, et al. **JAMA** 1992 Jul 22–29;268(4):489–94
Sustained haematological response to high-dose oral alfacalcidol in patients with myelodysplastic syndromes [letter] Kelsey SM, et al. **Lancet** 1992 Aug 1; 340(8814):316–7

BLOOD-AIR BARRIER

Effects of body position and age on membrane diffusing capacity and pulmonary capillary blood volume. Chang SC, et al. **Chest** 1992 Jul;102(1):139–42

BLOOD BANKS

Banking umbilical cord blood [letter] Dunn PM. **Lancet** 1992 Aug 1;340(8814):309

BLOOD-BRAIN BARRIER

Effects of fentanyl on alpha-aminoisobutyric acid transfer across the blood-brain barrier. Chi OZ, et al. **Anesth Analg** 1992 Jul;75(1):31–6
Blood-brain barrier damage in patients with bacterial meningitis: association with tumor necrosis factor-alpha but not interleukin-1 beta. Sharief MK, et al. **J Infect Dis** 1992 Aug;166(2):350–8

BLOOD CELL COUNT

Hematologic predictors of bone marrow recovery in neutropenic patients hospitalized for fever: implications for discontinuation of antibiotics and early discharge from the hospital. Griffin TC, et al. **J Pediatr** 1992 Jul;121(1):28-33

BLOOD CELLS

Of birds and blood cells. Bruce Glick unravels the secret of the bursa of Fabricius. Weisse AB. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):155-7, 160-2

BLOOD COAGULATION

Influence of hydroxyethyl starch on coagulation in patients during the perioperative period. Claes Y, et al. **Anesth Analg** 1992 Jul;75(1):24-30

Free radical activity and hemostatic factors in NIDDM patients with and without microalbuminuria. Collier A, et al. **Diabetes** 1992 Aug;41(8):909-13

Guidelines for monitoring heparin by the activated clotting time when aprotinin is used during cardiopulmonary bypass [letter] Hunt BJ, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):211-2

Anticoagulation policy during use of aprotinin in cardiopulmonary bypass [letter] van Oeveren W, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):210-1

BLOOD COAGULATION DISORDERS

Use of the laryngeal mask airway in the presence of a bleeding diathesis [letter] Thompsett C, et al. **Anaesthesia** 1992 Jun;47(6):530-1

Modulators of coagulation. A critical appraisal of their role in sepsis. Bone RC. **Arch Intern Med** 1992 Jul;152(7):1381-9 (102 ref.)

BLOOD COMPONENT TRANSFUSION

Reevaluation of current transfusion practices in patients in surgical intensive care units. Babineau TJ, et al. **Am J Surg** 1992 Jul;164(1):22-5

Detection of circulating donor white blood cells in patients receiving multiple transfusions. Adams PT, et al. **Blood** 1992 Jul 15;80(2):551-5

Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Silverman HJ, et al. **Chest** 1992 Jul; 102(1):184-8

BLOOD DONORS

Preoperative autologous blood donation in 612 hospitals. A College of American Pathologists' Q-Probes study of quality issues in transfusion practice. Renner SW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):613-9

Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Lal RB, et al. **Blood** 1992 Jul 15;80(2):544-50

Detection of HCV in seronegative donors with raised ALT [letter] Sankary T, et al. **Lancet** 1992 Jul 25; 340(8813):249-50

BLOOD FLOW VELOCITY

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56-63

Doppler velocimetry in concordant and discordant twin gestations. Shah YG, et al. **Obstet Gynecol** 1992 Aug; 80(2):272-6

BLOOD GAS MONITORING, TRANSCUTANEOUS

Pulse oximetry in cyanotic congenital heart disease. Gidding SS. **Am J Cardiol** 1992 Aug 1;70(3):391-2

BLOOD GLUCOSE

Insulin sensitivity during very-low-calorie diets assessed by minimal modeling. Nakai Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):179S-181S

Very-low-calorie-diet therapy in severe obesity. Yamamoto R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):299S-302S

Increased incidence of coronary disease in people with impaired glucose tolerance: link with increased lipoprotein(a) concentrations? Davies M, et al. **BMJ** 1992 Jun 20;304(6842):1610-1

Glucose homeostasis. Comparison between hypothermic and normothermic cardiopulmonary bypass. Lehot JJ, et al. **Chest** 1992 Jul;102(1):106-11

Enhanced glucose tolerance in spontaneously hypertensive rats. Pancreatic beta-cell hyperfunction with normal insulin sensitivity. Buchanan TA, et al. **Diabetes** 1992 Jul; 41(7):872-8

Familial clustering of insulin sensitivity. Martin BC, et al. **Diabetes** 1992 Jul;41(7):850-4

Visceral obesity in men. Associations with glucose tolerance, plasma insulin, and lipoprotein levels. Pouliot MC, et al. **Diabetes** 1992 Jul;41(7):826-34

Insulinlike effects of zinc ion in vitro and in vivo. Preferential effects on desensitized adipocytes and induction of normoglycemia in streptozocin-induced rats. Shisheva A, et al. **Diabetes** 1992 Aug;41(8):982-8

Effects of recombinant human insulin-like growth factor-I (rhIGF-I) on total and free IGF-I concentrations, IGF-binding proteins, and glycemic response in humans. Lieberman SA, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):30-6

Differences in basal and poststimulation glucose homeostasis in nondiabetic first degree relatives of black and white patients with type 2 diabetes mellitus. Osei K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):82-6

BLOOD GROUPING AND CROSSMATCHING

Effects of homograft blood type and anatomic type on stenosis, regurgitation and calcium in homografts in the pulmonary position. Shaddy RE, et al. **Am J Cardiol** 1992 Aug 1;70(3):392-3

BLOOD LOSS, SURGICAL

Esmolol is more effective than sodium nitroprusside in reducing blood loss during orthognathic surgery. Blau WS, et al. **Anesth Analg** 1992 Aug;75(2):172-8

Cardiac rupture after thrombolytic therapy: the use of aprotinin to reduce blood loss after surgical repair. van Doorn CA, et al. **Br Heart J** 1992 Jun;67(6):504-5

Intra-operative blood loss during elective lower segment caesarean section. Duthie SJ, et al. **Br J Obstet Gynaecol** 1992 May;99(5):364-7

Salvage and reinfusion of postoperative sanguineous wound drainage. A preliminary report. Clements DH, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):646-51

Does desmopressin acetate prophylaxis reduce blood loss after valvular heart operations? A randomized, double-blind study. Ansell J, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):117-23

Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):94-107

Effect of epinephrine on blood loss during liposuction [letter] Lewis CM. **Plast Reconstr Surg** 1992 Jul;90(1):136-8

BLOOD PLATELET DISORDERS

Disorders of platelet function. Bennett JS, et al. **Dis Mon** 1992 Aug;38(8):577-631 (201 ref.)

Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):94-107

BLOOD PLATELETS

Existence of PAF receptors in human platelets and human lung tissue but not in the human myocardium. Schwinger RH, et al. **Am Heart J** 1992 Aug;124(2):320-30

Increase in platelet support of thrombin generation after thrombolytic therapy. Chang P, et al. **Am J Cardiol** 1992 Aug 1;70(3):406-8

Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162-9

Thrombocytopoiesis in normal and sublethally irradiated dogs: response to human interleukin-6. Burstein SA, et al. **Blood** 1992 Jul 15;80(2):420-8

Shear stress-induced von Willebrand factor binding to platelet glycoprotein Ib initiates calcium influx associated with aggregation. Chow TW, et al. **Blood** 1992 Jul 1; 80(1):113-20

Evidence that interleukin-6 does not play a role in the stimulation of platelet production after induction of acute thrombocytopenia. Hill RJ, et al. **Blood** 1992 Jul 15; 80(2):346-51

Platelet dense granule membranes contain both granulophysin and P-selectin (GMP-140). Israels SJ, et al. **Blood** 1992 Jul 1;80(1):143-52

Large, chronic doses of erythropoietin cause thrombocytopenia in mice. McDonald TP, et al. **Blood** 1992 Jul 15;80(2):352-8

Transcellular metabolism of arachidonic acid: increased platelet thromboxane generation in the presence of activated polymorphonuclear leukocytes. Maugeri N, et al. **Blood** 1992 Jul 15;80(2):447-51

Disorders of platelet function. Bennett JS, et al. **Dis Mon** 1992 Aug;38(8):577-631 (201 ref.)

Evidence for a storage pool defect in platelets from cirrhotic patients with defective aggregation. Laffi G, et al. **Gastroenterology** 1992 Aug;103(2):641-6

Sex- and strain-related differences in megakaryocytopoiesis and platelet production in C3H and BALB/c mice. McDonald TP, et al. **J Lab Clin Med** 1992 Jul; 120(1):168-73

Platelet-derived growth factor and growth-promoting activity in the serum samples and platelets of patients with non-insulin-dependent diabetes mellitus. Nakashima N, et al. **J Lab Clin Med** 1992 Jul;120(1):78-85

Neutralization of the anticoagulant effects of glycosaminoglycans by serum amyloid P component: comparison with other plasma and platelet proteins. Williams EC, et al. **J Lab Clin Med** 1992 Jul;120(1):159-67

Effect of skin temperature on platelet function in patients undergoing extracorporeal bypass. Valeri CR, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):108-16

BLOOD PRESSURE

Changes in arterial blood pressure during traction of extra-ocular muscles. A study in rabbits. Khurana I, et al. **Anaesthesia** 1992 Jul;47(7):574-8

Circulatory responses during electroconvulsive therapy. The comparative effects of placebo, esmolol and nitroglycerin. O'Flaherty D, et al. **Anaesthesia** 1992 Jul;47(7):563-7

Effects of fentanyl on alpha-aminoisobutyric acid transfer across the blood-brain barrier. Chi OZ, et al. **Anesth Analg** 1992 Jul;75(1):31-6

Exaggerated pressor response to treadmill exercise in chronic cocaine abusers with left ventricular hypertrophy. Cigarroa CG, et al. **Circulation** 1992 Jul;86(1):226-31

Plasma concentration—effect relationships for felodipine: a meta analysis. Blychert E, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):80-9

Modulators of nitric oxide synthesis [letter] Benjamin N. **Lancet** 1992 Jul 11;340(8811):116

Elevated arterial blood pressure in cardiac tamponade. Brown J, et al. **N Engl J Med** 1992 Aug 13;327(7):463-6

Effects of norethisterone on pressor response to angiotensin II in men. Mabe K, et al. **Obstet Gynecol** 1992 Aug; 80(2):291-5

BLOOD PRESSURE MONITORS

Monitoring ambulatory blood pressure in general practice [letter] Webb D, et al. **BMJ** 1992 May 30;304(6839):1442

Ambulatory blood pressure monitoring: clinical uses. Weber MA. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):117-23, 127-8

BLOOD PROTEINS

Distribution of biotin in human plasma: most of the biotin is not bound to protein. Mock DM, et al. **Am J Clin Nutr** 1992 Aug;56(2):427-32

The thrombotic diathesis associated with the presence of phospholipid antibodies may be due to low levels of free protein S. Parke AL, et al. **Am J Med** 1992 Jul;93(1):49-56

Band 3 Tuscaloosa: Pro327----Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Jarolim P, et al. **Blood** 1992 Jul 15;80(2):523-9

Deposition of eosinophil granule major basic protein in eosinophilic gastroenteritis and celiac disease. Talley NJ, et al. **Gastroenterology** 1992 Jul;103(1):137-45

Stimulus-dependent secretion of plasma proteins from human neutrophils. Borregaard N, et al. **J Clin Invest** 1992 Jul; 90(1):86-96

Release of granule proteins from eosinophils cultured with IL-5. Kita H, et al. **J Immunol** 1992 Jul 15;149(2):629-35

Eosinophil granule cationic proteins regulate complement. I. Activity on the alternative pathway. Weiler JM, et al. **J Immunol** 1992 Jul 15;149(2):643-8

Neutralization of the anticoagulant effects of glycosaminoglycans by serum amyloid P component: comparison with other plasma and platelet proteins. Williams EC, et al. **J Lab Clin Med** 1992 Jul;120(1):159-67

BLOOD SPECIMEN COLLECTION

Percutaneous umbilical blood sampling: results from a multicenter collaborative registry. The Western Collaborative Perinatal Group. Hickok DE, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1614-7; discussion 1617-8

Transmission of hepatitis B by a finger-stick device [letter] Schmid R. **N Engl J Med** 1992 Aug 13;327(7):496-7

Transmission of hepatitis B by a finger-stick device [letter] Stapleton JT, et al. **N Engl J Med** 1992 Aug 13;327(7):497

BLOOD TRANSFUSION

An evaluation of the Rapid Infusion System. Rothen HU, et al. **Anaesthesia** 1992 Jul;47(7):597-600

Reversal of prolonged suxamethonium apnoea [letter] Smith DC. **Anaesthesia** 1992 Jul;47(7):630

Efficacy of a single pretransplant donor-specific transfusion and cyclosporin A administered 24 to 48 hours before one-haplotype-mismatched living related donor kidney transplant. Davies CB, et al. **Ann Surg** 1992 Jun; 215(6):618-25; discussion 626

The low risk of hepatitis C virus transmission among sexual partners of hepatitis C-infected hemophilic males: an international, multicenter study. Brettler DB, et al. **Blood** 1992 Jul 15;80(2):540-3

Postoperative infection and natural killer cell function following blood transfusion in patients undergoing elective colorectal surgery. Jensen LS, et al. **Br J Surg** 1992 Jun; 79(6):513-6

Significance of perioperative blood transfusions in patients undergoing resection of stage I and II non-small-cell lung

cancers [see comments] Pena CM, et al. **Chest** 1992 Jul; 102(1):84–8. Comment in: Chest 1992 Jul;102(1):6–8.
The adverse effect of blood transfusion in lung cancer [editorial; comment] Piantadosi S. **Chest** 1992 Jul;102(1):6–8 . Comment on: Chest 1992 Jul;102(1):84–8.
Posttransfusion hepatitis revisited by hepatitis C antibody assays and polymerase chain reaction. Wang JT, et al. **Gastroenterology** 1992 Aug;103(2):609–16
Effect of high doses of human recombinant erythropoietin on the need for blood transfusions in preterm infants. Carnielli V, et al. **J Pediatr** 1992 Jul;121(1):98–102
The risk of transfusion-transmitted infection [editorial; comment] Dodd RY. **N Engl J Med** 1992 Aug 6; 327(6):419–21. Comment on: N Engl J Med 1992 Aug 6;327(6):369–73.
The declining risk of post-transfusion hepatitis C virus infection [see comments] Donahue JG, et al. **N Engl J Med** 1992 Aug 6;327(6):369–73. Comment in: N Engl J Med 1992 Aug 6;327(6):419–21.
Major liver resection without a blood transfusion: is it a realistic objective? Jamieson GG, et al. **Surgery** 1992 Jul; 112(1):32–6

BLOOD TRANSFUSION, AUTOLOGOUS

Coagulopathy after reinfusion of autologous scavenged red blood cells. Murray DJ, et al. **Anesth Analg** 1992 Jul; 75(1):125–9
Preoperative autologous blood donation in 612 hospitals. A College of American Pathologists' Q-Probes study of quality issues in transfusion practice. Renner SW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):613–9
Continuous quality improvement. Autologous blood donations [editorial] Toy PT. **Arch Pathol Lab Med** 1992 Jun;116(6):611–2
Salvage and reinfusion of postoperative sanguineous wound drainage. A preliminary report. Clements DH, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):646–51
Autologous transfusions for orthopaedic procedures at a children's hospital. Simpson MB, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):652–8

BLOOD TRANSFUSION, INTRAUTERINE

Intravascular transfusion of fetuses with rhesus incompatibility: prediction of fetal outcome by changes in umbilical venous pressure. Hallak M, et al. **Obstet Gynecol** 1992 Aug;80(2):286–90

BLOOD VESSEL PROSTHESIS

Polytetrafluoroethylene in above-knee arterial bypass surgery for critical ischemia. O'Riordain DS, et al. **Am J Surg** 1992 Aug;164(2):129–31
Infrainguinal anastomotic arterial graft infections treated by selective graft preservation. Calligaro KD, et al. **Ann Surg** 1992 Jul;216(1):74–9
Approach for insertion of aortic composite valve grafts. Svensson LG. **Ann Thorac Surg** 1992 Aug;54(2):376–8
Contrast extravasation from a Pulse-Tec graft: a complication of high-dose recombinant tissue-type plasminogen activator therapy. Buckenham TM, et al. **Br J Radiol** 1992 Jun;65(774):545–7
Surgery for acute dissection of ascending aorta. Should the arch be included? [see comments] Crawford ES, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):46–59. Comment in: J Thorac Cardiovasc Surg 1992 Jul;104(1):201–8.
Invited letter concerning: concomitant arch repair in acute type A aortic dissection [letter; comment] Miller DC. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):206–8. Comment on: J Thorac Cardiovasc Surg 1992 Jul;104(1):46–59.
A new technique to correct vascular steal secondary to hemodialysis grafts. Jain KM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):183–4

BLOOD VESSELS

Increased total vascular capacity in conscious cirrhotic rats. Ingles AC, et al. **Gastroenterology** 1992 Jul;103(1):275–81
Vascular injuries in a rural state: a review of 978 patients from a state trauma registry. Oller DW, et al. **J Trauma** 1992 Jun;32(6):740–5; discussion 745–6

BLOOD VISCOSITY

Plasma viscosity and C-reactive protein after total hip and knee arthroplasty. Choudhry RR, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):523–4
A viscometric method of measuring plasma fibrinogen concentrations. Ernst E, et al. **J Clin Pathol** 1992 Jun; 45(6):534–5

BLOOD VOLUME

Effects of body position and age on membrane diffusing capacity and pulmonary capillary blood volume. Chang SC, et al. **Chest** 1992 Jul;102(1):139–42

BLOODLETTING

The occurrence of high levels of acute behavioral distress in children and adolescents undergoing routine venipunctures. Humphrey GB, et al. **Pediatrics** 1992 Jul; 90(1 Pt 1):87–91

BLOTTING, WESTERN

Not all insulin-like growth factor-binding proteins (IGFBPs) are detectable by western ligand blotting: case studies of PC12 pheochromocytoma and rat anterior pituitary IGFBPs and proteolyzed IGFBP-3. Ocrant I, et al. **Endocrinology** 1992 Jul;131(1):221–7

BODY COMPOSITION

Regional changes in body composition by time of year in healthy postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1992 Aug;56(2):307–13
Fat mass in predicting resting metabolic rate [letter] Ferraro R, et al. **Am J Clin Nutr** 1992 Aug;56(2):460–1
Body composition and weight maintenance with a very-low-calorie diet for the treatment of moderate obesity. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):286S–287S
Glycogen storage: illusions of easy weight loss, excessive weight regain, and distortions in estimates of body composition. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):292S–293S
Factors influencing body composition during very-low-calorie diets. Kreitzman SN. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):217S–223S
Effects of weight cycling on body composition. Prentice AM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):209S–216S (32 ref.)
Relationship of dieting history to resting metabolic rate, body composition, eating behavior, and subsequent weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):203S–208S
Body composition and surgical treatment of obesity. Effects of weight loss on fluid distribution. Mazariegos M, et al. **Ann Surg** 1992 Jul;216(1):69–73

BODY CONSTITUTION

The interactive effects of dietary quality on the growth and attained size of young Mexican children. Allen LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):353–64
Effect of level of lesion and quality of ambulation on growth chart measurements in children with myelomeningocele: a pilot study. La Follette Atencio P, et al. **J Am Diet Assoc** 1992 Jul;92(7):858–61
Feeding patterns, food energy, nutrient intakes, and anthropometric measurements of selected black preschool children with Down syndrome. Unonu JN, et al. **J Am Diet Assoc** 1992 Jul;92(7):856–8

BODY HEIGHT

Asthma, inhaled corticosteroid treatment, and growth. Ninan TK, et al. **Arch Dis Child** 1992 Jun;67(6):703–5
Measuring the heights of very young children. Betts PR, et al. **BMJ** 1992 May 23;304(6838):1351–2
Effects of systemic growth hormone (GH) administration on regional adipose tissue in children with non-GH-deficient short stature. Rosenbaum M, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):151–6
Six-year results of a randomized, prospective trial of human growth hormone and oxandrolone in Turner syndrome. Rosenfeld RG, et al. **J Pediatr** 1992 Jul;121(1):49–55
Predictors of growth response to growth hormone in otherwise normal short children. Zadik Z, et al. **J Pediatr** 1992 Jul;121(1):44–8

BODY IMAGE

Weight-related behaviors and concerns of fourth-grade children. Gustafson-Larson AM, et al. **J Am Diet Assoc** 1992 Jul;92(7):818–22
Plastic surgery and psychotherapy in the treatment of psychologically disturbed patients [letter] Phillips KA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):333–5

BODY MASS INDEX

Impact of diabetic status, dietary intake, physical activity, and smoking status on body mass index in NHANES II. Eck LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):329–33
Dietary practices, physical activity, and body-mass index in a selected population of Down syndrome children and their siblings. Sharav T, et al. **Clin Pediatr (Phila)** 1992 Jun; 31(6):341–4
Determinants of total body and regional bone mineral density in normal postmenopausal women--a key role for fat mass. Reid IR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):45–51
Effect of body mass index and fat distribution on insulin sensitivity, secretion, and clearance in nonobese healthy men. Walton C, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):170–5
The relationships among psychosocial profile, maternal size, and smoking in predicting fetal growth retardation. Cliver SP, et al. **Obstet Gynecol** 1992 Aug;80(2):262–7

BODY TEMPERATURE

Measuring temperatures [letter] Weinberg J, et al. **BMJ** 1992 May 23;304(6838):1381
Quantitative somatosensory thermotest. A key method for functional evaluation of small calibre afferent channels. Verdugo R, et al. **Brain** 1992 Jun;115 (Pt 3):893–913
Cool question: warm reply [letter] Kaufman W. **JAMA** 1992 Aug 5;268(5):603

BODY TEMPERATURE REGULATION

Control of the hypermetabolic response to burn injury using environmental factors. Caldwell FT Jr, et al. **Ann Surg** 1992 May;215(5):485–90; discussion 490–1
Modulation of growth hormone secretion by thermogenically derived free fatty acids in the perinatal lamb. Ball KT, et al. **Endocrinology** 1992 Jul;131(1):337–43

BODY WATER

Body water compartments in patients with obstructive jaundice. Sitges-Serra A, et al. **Br J Surg** 1992 Jun; 79(6):553–6

BODY WEIGHT

Glycogen storage: illusions of easy weight loss, excessive weight regain, and distortions in estimates of body composition. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):292S–293S
Effects of the selective serotonin reuptake inhibitor fluoxetine on baroreceptor reflex sensitivity and body weight in young and old rats. Alper RH. **J Gerontol** 1992 Jul;47(4):B130–6

BONE AND BONES

Regional changes in body composition by time of year in healthy postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1992 Aug;56(2):307–13
Compressive mechanical properties of human cancellous bone after gamma irradiation. Anderson MJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):747–52
Autologous transfusions for orthopaedic procedures at a children's hospital. Simpson MB, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):652–8
Intact parathyroid hormone overestimates the presence and severity of parathyroid-mediated osseous abnormalities in uremia. Quarles LD, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):145–50
Histological and electron microprobe studies of mineralisation in aluminium-related osteomalacia. Boyce BF, et al. **J Clin Pathol** 1992 Jun;45(6):502–8
Recurrent ovarian cysts in childhood: diagnosis of McCune-Albright syndrome by bone scan. Frisch LS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):102–4

BONE CEMENTS

Experimental hydroxyapatite cement cranioplasty. Costantino PD, et al. **Plast Reconstr Surg** 1992 Aug; 90(2):174–85; discussion 186–91

BONE CYSTS

Simple bone cysts of the pelvis in adolescents. A report of four cases [letter] Hoeffel JC. **J Bone Joint Surg [Am]** 1992 Jul;74(6):951–2

BONE DENSITY

Altered calcium homeostasis accompanying changes of regional bone mineral during a very-low-calorie diet. Nishizawa Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):265S–267S
Effects of dietary protein deficiency on mineral metabolism and bone mineral density. Orwoll E, et al. **Am J Clin Nutr** 1992 Aug;56(2):314–9
The spine deformity index in osteoporosis is not related to bone mineral and ultrasound measurements. Bernecker P, et al. **Br J Radiol** 1992 May;65(773):393–6
The application of microdosimetry in clinical bone densitometry using a dual-photon absorptiometer. Waker AJ, et al. **Br J Radiol** 1992 Jun;65(774):523–7
Determinants of total body and regional bone mineral density in normal postmenopausal women--a key role for fat mass. Reid IR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):45–51
DEXA [letter] Börner W, et al. **JAMA** 1992 Jul 22–29; 268(4):474–5

BONE DEVELOPMENT

Effects of etidronate-mediated suppression of bone remodeling on aluminum-induced de novo bone formation. Quarles LD, et al. **Endocrinology** 1992 Jul;131(1):122–6

BONE DISEASES

The musculoskeletal manifestations of epidermolysis bullosa: an analysis of 19 cases with a review of the literature. Wong WL, et al. **Br J Radiol** 1992 Jun;65(774):480–4 (26 ref.)
The healing of segmental bone defects, induced by recombinant human bone morphogenetic protein (rhBMP-2). A radiographic, histological, and

biomechanical study in rats. Yasko AW, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):659–70
Cholesterol cyst and cholesterol granuloma of the petrous bone. Morrison GA, et al. **J Laryngol Otol** 1992 May; 106(5):465–7

BONE DISEASES, DEVELOPMENTAL

Clinical determination of femoral anteversion. A comparison with established techniques. Ruwe PA, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):820–30

BONE DISEASES, METABOLIC

The effect of low-frequency electrical fields on osteogenesis. McLeod KJ, et al. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):920–9

BONE LENGTHENING

Cavitary osteomyelitis treated by fragmentary cortical bone transportation. Aronson J. **Clin Orthop** 1992 Jul;(280):153–9
The treatment of infected nonunions and segmental defects of the tibia by the methods of Ilizarov. Cattaneo R, et al. **Clin Orthop** 1992 Jul;(280):143–52
The Ilizarov technique in correction of complex foot deformities. Grant AD, et al. **Clin Orthop** 1992 Jul; (280):94–103 (39 ref.)
Ilizarov method [editorial; comment] Green SA. **Clin Orthop** 1992 Jul;(280):2–6. Comment on: Clin Orthop 1992 Jul;(280):7–10.
Management of segmental defects by the Ilizarov intercalary bone transport method. Green SA, et al. **Clin Orthop** 1992 Jul;(280):136–42
The Rancho mounting technique for the Ilizarov method. A preliminary report. Green SA, et al. **Clin Orthop** 1992 Jul;(280):104–16
The replacement of long tubular bone defects by lengthening distraction osteotomy of one of the fragments. 1969 [classical article] [see comments] Ilizarov GA, et al. **Clin Orthop** 1992 Jul;(280):7–10. Comment in: Clin Orthop 1992 Jul;(280):2–6.
Treatment of congenital pseudoarthrosis of the tibia using the Ilizarov technique. Paley D, et al. **Clin Orthop** 1992 Jul;(280):81–93
Pediatric applications of the Ilizarov method. Rajacich N, et al. **Clin Orthop** 1992 Jul;(280):72–80
Corticotomy. Schwartsman V, et al. **Clin Orthop** 1992 Jul; (280):37–47
The Ilizarov method [letter] Crowley N. **Phys Ther** 1992 May;72(5):395–6

BONE MARROW

Small blastoid cells in bone marrow [letter] Caldwell CW. **Am J Clin Pathol** 1992 Jul;98(1):139–41
Hairy cell leukemia. Diagnosis of bone marrow involvement in paraffin-embedded sections with monoclonal antibody DBA.44. Hounieu H, et al. **Am J Clin Pathol** 1992 Jul; 98(1):26–33
Effect of stem cell factor on colony growth from acquired and constitutional (Fanconi) aplastic anemia. Bagnara GP, et al. **Blood** 1992 Jul 15;80(2):382–7
Support of human cord blood progenitor cells on human stromal cell lines transformed by SV40 large T antigen under the influence of an inducible (metallothionein) promoter. Cicuttini FM, et al. **Blood** 1992 Jul 1;80(1):102–12
Expression and function of adhesion molecules on human hematopoietic stem cells: CD34+ LFA-1- cells are more primitive than CD34+ LFA-1+ cells. Gunji Y, et al. **Blood** 1992 Jul 15;80(2):429–36
Vascular cell adhesion molecule-1 expressed by bone marrow stromal cells mediates the binding of hematopoietic progenitor cells. Simmons PJ, et al. **Blood** 1992 Jul 15; 80(2):388–95
Morphology in patients with severe aplastic anemia treated with antilymphocyte globulin. Tichelli A, et al. **Blood** 1992 Jul 15;80(2):337–45
Different subsets of T cells in the adult mouse bone marrow and spleen induce or suppress acute graft-versus-host disease. Palathumpat V, et al. **J Immunol** 1992 Aug 1; 149(3):808–17
CD34+ bone marrow cells are infected with HIV in a subset of seropositive individuals. Stanley SK, et al. **J Immunol** 1992 Jul 15;149(2):689–97
Hematologic predictors of bone marrow recovery in neutropenic patients hospitalized for fever: implications for discontinuation of antibiotics and early discharge from the hospital. Griffin TC, et al. **J Pediatr** 1992 Jul;121(1):28–33

BONE MARROW TRANSPLANTATION

Synergism of interleukin-2 and cyclosporine A in induction of a graft-versus-tumor effect without graft-versus-host disease after syngeneic bone marrow transplantation. Charak BS, et al. **Blood** 1992 Jul 1;80(1):179–84
High levels of human glucocerebrosidase activity in macrophages of long-term reconstituted mice after retroviral infection of hematopoietic stem cells. Correll PH, et al. **Blood** 1992 Jul 15;80(2):331–6
Unrelated donor bone marrow transplantation for correction of lethal congenital immunodeficiencies. Filipovich AH, et al. **Blood** 1992 Jul 1;80(1):270–6
Evidence for extrathymic development of TNK cells. NK1+ CD3+ cells responsible for acute marrow graft rejection are present in thymus-deficient mice. Kikly K, et al. **J Immunol** 1992 Jul 15;149(2):403–12
Changing trends in allogeneic bone marrow transplantation for leukemia in the 1980s. Bortin MM, et al. **JAMA** 1992 Aug 5;268(5):607–12

BONE NAILS

The Rancho mounting technique for the Ilizarov method. A preliminary report. Green SA, et al. **Clin Orthop** 1992 Jul;(280):104–16
Locked nailing of humeral shaft fractures. Experience in Edinburgh over a two-year period. Robinson CM, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):558–62

BONE NEOPLASMS

Suprascapular nerve block in the management of cancer pain [letter] Meyer-Witting M, et al. **Anaesthesia** 1992 Jul; 47(7):626
Primary bony and cartilaginous sarcomas of chest wall: results of therapy. Burt M, et al. **Ann Thorac Surg** 1992 Aug;54(2):226–32
International trends in the incidence of bone cancer are not related to drinking water fluoridation. Freni SC, et al. **Cancer** 1992 Aug 1;70(3):611–8
Immunohistochemical study of bone GLA protein in primary bone tumors. Iwasaki R, et al. **Cancer** 1992 Aug 1; 70(3):619–24
Hemangiomas of the long tubular bone. Kenan S, et al. **Clin Orthop** 1992 Jul;(280):256–60
Recurrent giant-cell tumor with metaplasia and malignant change, not associated with radiotherapy. A case report. Hefti FL, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):930–4
Failure of growing endoprosthetic replacement of the humerus. Lavy CB, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):626

BONE PLATES

AO plate for immediate mandibular reconstruction in cancer patients [letter] Lim TC, et al. **Plast Reconstr Surg** 1992 Aug;90(2):338–9

BONE REGENERATION

Cavitary osteomyelitis treated by fragmentary cortical bone transportation. Aronson J. **Clin Orthop** 1992 Jul;(280):153–9
Management of segmental defects by the Ilizarov intercalary bone transport method. Green SA, et al. **Clin Orthop** 1992 Jul;(280):136–42

BONE REMODELING

Effects of etidronate-mediated suppression of bone remodeling on aluminum-induced de novo bone formation. Quarles LD, et al. **Endocrinology** 1992 Jul;131(1):122–6
Effect of ibuprofen on the healing and remodeling of bone and articular cartilage in the rabbit temporomandibular joint. Obeid G, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):843–9; discussion 849–50

BONE RESORPTION

Bone resorption by macrophage polykaryons of a pilar tumor of scalp. Athanasou NA, et al. **Cancer** 1992 Jul 15; 70(2):469–75
Differential effects of glucocorticoid on recruitment and activity of osteoclasts induced by normal and osteocalcin-deficient bone implanted in rats. Defranco DJ, et al. **Endocrinology** 1992 Jul;131(1):114–21
Periprosthetic bone loss in total hip arthroplasty. Polyethylene wear debris and the concept of the effective joint space. Schmalzried TP, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):849–63
Pyridinium crosslinks as markers of bone resorption [editorial] **Lancet** 1992 Aug 1;340(8814):278–9

BONE SCREWS

Fixation with a single screw for slipped capital femoral epiphysis. Ward WT, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):799–809
Cutting-out of the dynamic hip screw related to its position. Parker MJ. **J Bone Joint Surg [Br]** 1992 Jul;74(4):625

BONE TRANSPLANTATION

Living bone grafts [editorial] Nolan PC, et al. **BMJ** 1992 Jun 13;304(6841):1520–1
Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part I—Improvement in incomplete traumatic quadriparesis. Bohlman HH, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):671–82
The response to bone allografts. Stevenson S, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):939–50 (107 ref.)
Role of osteopromotion in experimental bone grafting to the skull: a study in adult rats using a membrane technique. Alberius P, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):829–34
Growth of a costochondral graft in the rat temporomandibular joint. Peltomäki T. **J Oral Maxillofac Surg** 1992 Aug;50(8):851–7; discussion 857–8
Long-term follow-up of vascularized bone grafts for the reconstruction of tibial nonunion: evaluation with computed tomographic scanning. Ikeda K, et al. **J Trauma** 1992 Jun;32(6):693–7
Types of anterior cervical grafts. Wood EG 3d, et al. **Orthop Clin North Am** 1992 Jul;23(3):475–86 (37 ref.)

BONE WIRES

Mechanical considerations in using tensioned wires in a transosseous external fixation system. Aronson J, et al. **Clin Orthop** 1992 Jul;(280):23–9
Biomechanics of the Ilizarov fixator for fracture fixation. Calhoun JH, et al. **Clin Orthop** 1992 Jul;(280):15–22
The Rancho mounting technique for the Ilizarov method. A preliminary report. Green SA, et al. **Clin Orthop** 1992 Jul;(280):104–16
Biomechanics of the Ilizarov external fixator. Kummer FJ. **Clin Orthop** 1992 Jul;(280):11–4

BORATES

For and against Eusol [letter] Beevers M. **BMJ** 1992 May 30;304(6839):1443
For and against Eusol [letter] Burton JL. **BMJ** 1992 May 30;304(6839):1442–3
Eusol: the continuing controversy [letter] Coady MS. **BMJ** 1992 Jun 20;304(6842):1636
Eusol: the continuing controversy [letter] Patton MA. **BMJ** 1992 Jun 20;304(6842):1636

BORDETELLA PERTUSSIS

Clinical reactions and immunogenicity of the BIKEN acellular diphtheria and tetanus toxoids and pertussis vaccine in 4- through 6-year-old US children. Bernstein HH, et al. **Am J Dis Child** 1992 May;146(5):556–9

BORRELIA BURGDORFERI

Clustering of host-seeking nymphal deer ticks (Ixodes dammini) infected by Lyme disease spirochetes (Borrelia burgdorferi). Telford SR 3d, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):55–60
Fibroblasts protect the Lyme disease spirochete, Borrelia burgdorferi, from ceftriaxone in vitro. Georgilis K, et al. **J Infect Dis** 1992 Aug;166(2):440–4
Borrelia burgdorferi and other related spirochetes bind to galactocerebroside. Garcia Monco JC, et al. **Neurology** 1992 Jul;42(7):1341–8

BORRELIA INFECTIONS

Clinical outcome of Borrelia burgdorferi related dilated cardiomyopathy after antibiotic treatment [letter] Bergler-Klein J, et al. **Lancet** 1992 Aug 1;340(8814):317–8

BOTTLE FEEDING

Postdischarge formula consumption in infants born preterm. Lucas A, et al. **Arch Dis Child** 1992 Jun;67(6):691–2

BOTULINUM TOXINS

Dysphagia after botulinum toxin injections for spasmodic torticollis: clinical and radiologic findings. Comella CL, et al. **Neurology** 1992 Jul;42(7):1307–10
Botulinum toxin treatment of supranuclear ocular motility disorders. Newman NJ, et al. **Neurology** 1992 Jul; 42(7):1391–3

BOTULISM

Upper airway obstruction and infant botulism. Oken A, et al. **Anesth Analg** 1992 Jul;75(1):136–8
Botulism and Guillain-Barré syndrome [letter] Notermans SH, et al. **Lancet** 1992 Aug 1;340(8814):303

BOWEN'S DISEASE

V-Y plasty for perianal reconstruction after resection of tumor. Sagher U, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):31–2

BRACHIAL PLEXUS

Brachial plexus palsy: an old problem revisited. Jennett RJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1673–6; discussion 1676–7
Comparison between clonidine and epinephrine admixture to lidocaine in brachial plexus block. Gaumann D, et al. **Anesth Analg** 1992 Jul;75(1):69–74
Contralateral anesthesia following interscalene block [letter] Gologorsky E, et al. **Anesth Analg** 1992 Aug;75(2):311–2

BRACHIOCEPHALIC TRUNK

Brachiocephalic revascularization: a comparison between carotid-subclavian artery bypass and axilloaxillary artery

bypass. AbuRahma AF, et al. **Surgery** 1992 Jul;112(1):84–91

BRACHYTHERAPY

Nasopharyngeal brachytherapy with access via a transpalatal flap. Harrison LB, et al. **Am J Surg** 1992 Aug;164(2):173–5
A manual afterloading technique for the treatment of patients with bronchial carcinoma using iridium–192 wire. Vinall AJ, et al. **Br J Radiol** 1992 Jun;65(774):536–8
High dose rate brachytherapy improves resectability in squamous cell lung cancer. Sutedja T, et al. **Chest** 1992 Jul;102(1):308–9
Prospective randomized clinical trial comparing brachytherapy and laser photoablation for palliation of esophageal cancer. Low DE, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):173–8; discussion 178–9
Results of radical perineal prostatectomy with adjuvant brachytherapy. Doornbos JF, et al. **Radiology** 1992 Aug; 184(2):333–9

BRADYCARDIA

Use of ice–water bag to obtain dive reflex [letter] Good CB. **Am J Med** 1992 Jul;93(1):116
Esmolol and clonidine—a possible interaction [letter] Perks D, et al. **Anaesthesia** 1992 Jun;47(6):533–4

BRAIN

Toward a brain map of auditory hallucinations. Cleghorn JM, et al. **Am J Psychiatry** 1992 Aug;149(8):1062–9
Decreased brain metabolism in neurologically intact healthy alcoholics. Volkow ND, et al. **Am J Psychiatry** 1992 Aug; 149(8):1016–22
Effects of hypocarbia on the pharmacodynamics of sufentanil in humans. Matteo RS, et al. **Anesth Analg** 1992 Aug; 75(2):186–92
Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Shapira Y, et al. **Anesth Analg** 1992 Aug;75(2):238–44
Computed tomography findings in partial seizures. Minford AM, et al. **Arch Dis Child** 1992 Jun;67(6):693–6
Preliminary data on the metabolic brain pattern of patients with winter seasonal affective disorder. Cohen RM, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):545–52
In vivo occupancy of dopamine receptors by antipsychotic drugs [letter] Meltzer HY, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):588–9
Does computed tomographic brain imaging have a place in the diagnosis of dementia? Engel PA, et al. **Arch Intern Med** 1992 Jul;152(7):1437–40
Dyslexia at The New York Times: (mis)understanding of parallel visual processing [editorial] Sadun AA. **Arch Ophthalmol** 1992 Jul;110(7):933–4
Interpreting brain scans of lupus patients taken after seizures or migraines [letter] Futrell N, et al. **Arthritis Rheum** 1992 Jul;35(7):843–4
Postviral fatigue syndrome [letter] Costa DC, et al. **BMJ** 1992 Jun 13;304(6841):1567
Quantitative analysis of CT brain images: a statistical model incorporating partial volume and beam hardening effects. McLoughlin RF, et al. **Br J Radiol** 1992 May; 65(773):425–30
Neurology of otolith function. Peripheral and central disorders. Gresty MA, et al. **Brain** 1992 Jun;115 (Pt 3):647–73 (133 ref.)
Motor sequencing with left hemisphere damage. Are some cognitive deficits specific to limb apraxia? Harrington DL, et al. **Brain** 1992 Jun;115 (Pt 3):857–74
White matter lesions on magnetic resonance imaging in clinically diagnosed Alzheimer's disease. Evidence for heterogeneity. Scheltens P, et al. **Brain** 1992 Jun;115 (Pt 3):735–48
Effect of portacaval anastomosis on glutamine synthetase activities in liver, brain, and skeletal muscle. Girard G, et al. **Dig Dis Sci** 1992 Jul;37(7):1121–6
Role of dopamine in the regulation of gonadotropin–releasing hormone in the male rat brain as studied by in situ hybridization. Li S, et al. **Endocrinology** 1992 Jul; 131(1):395–9
Estrogen receptor messenger ribonucleic acid in female rat brain during the estrous cycle: a comparison with ovariectomized females and intact males. Shughrue PJ, et al. **Endocrinology** 1992 Jul;131(1):381–8
Cephalic stimulation of gastrointestinal secretory and motor responses in humans. Katschinski M, et al. **Gastroenterology** 1992 Aug;103(2):383–91
Blood–brain barrier damage in patients with bacterial meningitis: association with tumor necrosis factor–alpha but not interleukin–1 beta. Sharief MK, et al. **J Infect Dis** 1992 Aug;166(2):350–8
Fentanyl–induced electrocorticographic seizures in patients with complex partial epilepsy. Tempelhoff R, et al. **J Neurosurg** 1992 Aug;77(2):201–8
A morphological and ultrastructural investigation of normal mouse brain tissue after intracerebral injection of tumor necrosis factor. Yamasaki T, et al. **J Neurosurg** 1992 Aug; 77(2):279–87
Brain dysgenesis and congenital intracerebral calcification associated with 3–hydroxyisobutyric aciduria. Chitayat D, et al. **J Pediatr** 1992 Jul;121(1):86–9
Surface coil magnetic resonance imaging of the fetal brain [letter] Revel MP, et al. **Lancet** 1992 Jul 18;340(8812):176
Neuroanatomic and neurologic correlates of sleep disturbances. Culebras A. **Neurology** 1992 Jul;42(7 Suppl 6):19–27 (97 ref.)
Causal heterogeneity in isolated lissencephaly. Dobyns WB, et al. **Neurology** 1992 Jul;42(7):1375–88
Transcranial stimulation [letter] Steinhoff BJ, et al. **Neurology** 1992 Jul;42(7):1429–30
Basic mechanisms of sleep generation. Steriade M. **Neurology** 1992 Jul;42(7 Suppl 6):9–17; discussion 18 (73 ref.)
Functional brain imaging in pediatrics. Chugani HT. **Pediatr Clin North Am** 1992 Aug;39(4):777–99 (84 ref.)
Changes in the approach to central nervous system tumors in childhood. Duffner PK, et al. **Pediatr Clin North Am** 1992 Aug;39(4):859–77 (97 ref.)

BRAIN ABSCESS

Craniotomy in a patient with Eisenmenger's syndrome. Chaney MA. **Anesth Analg** 1992 Aug;75(2):299–302

BRAIN CHEMISTRY

Brain monoamines and amino acids in Gilles de la Tourette's syndrome: a preliminary study of subcortical regions [letter] Anderson GM, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):584–6
Distribution of V1a and V2 vasopressin receptor messenger ribonucleic acids in rat liver, kidney, pituitary and brain. Ostrowski NL, et al. **Endocrinology** 1992 Jul;131(1):533–5
Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. Petry CD, et al. **J Pediatr** 1992 Jul; 121(1):109–14

BRAIN DISEASES

CT of schizencephaly [letter] Nuri Sener R, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):436
Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. Schwartz RB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):379–83
Hemorrhagic shock and encephalopathy syndrome [letter] Soeroso S. **Am J Dis Child** 1992 Aug;147(8):894–5
Malignant angioendotheliomatosis (intravascular lymphomatosis) clinically simulating primary angiitis of the central nervous system. Lie JT. **Arthritis Rheum** 1992 Jul; 35(7):831–4
Increasing patient throughput in magnetic resonance imaging: a practical approach. Oxford MRI Group. Moore NR, et al. **Br J Radiol** 1992 Jun;65(774):470–5
Increased attenuation value of a colloid cyst of the third ventricle following ventricular decompression. Warnock NG, et al. **Br J Radiol** 1992 May;65(773):449–51
Babies who don't cry. Coker SB. **Clin Pediatr (Phila)** 1992 Jun;31(6):357–9
Chiari malformation with compression of the medulla oblongata by the vertebral arteries. Case report. Kobayashi T, et al. **J Neurosurg** 1992 Aug;77(2):307–9
Brain dysgenesis and congenital intracerebral calcification associated with 3–hydroxyisobutyric aciduria. Chitayat D, et al. **J Pediatr** 1992 Jul;121(1):86–9
Diagnosis of mitochondrial encephalomyopathies [letter] Sperl W. **J Pediatr** 1992 Jul;121(1):166–8
Contrast–induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. Dalkin B, et al. **J Urol** 1992 Jul;148(1):120–1 (16 ref.)
Neurodegenerative disorders [letter] Berginer VM. **Neurology** 1992 Jul;42(7):1431–2
Memory impairment and depression in patients with Lyme encephalopathy: comparison with fibromyalgia and nonpsychotically depressed patients. Kaplan RF, et al. **Neurology** 1992 Jul;42(7):1263–7
Neuropsychological and structural brain lesions in multiple sclerosis: a regional analysis. Swirsky–Sacchetti T, et al. **Neurology** 1992 Jul;42(7):1291–5
Changes in the approach to central nervous system tumors in childhood. Duffner PK, et al. **Pediatr Clin North Am** 1992 Aug;39(4):859–77 (97 ref.)

BRAIN EDEMA

Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Shapira Y, et al. **Anesth Analg** 1992 Aug;75(2):238–44

BRAIN INJURIES

Driving evaluation after traumatic brain injury. Brooke MM, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):177–82
Functional outcome in children with traumatic brain injury. Agreement between clinical judgment and the functional independence measure. Di Scala C, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):145–8
Intracranial pressure effects of dexmedetomidine in rabbits. Zornow MH, et al. **Anesth Analg** 1992 Aug;75(2):232–7
Severity of pediatric traumatic brain injury and early neurobehavioral outcome: a cohort study. Jaffe KM, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):540–7
Evaluation of coma and vegetative states. Rappaport M, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):628–34
Anger management training for brain injured patients and their family members. Uomoto JM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):674–9
Cardiac vagal tone predicts outcome in neurosurgical patients. Donchin Y, et al. **Crit Care Med** 1992 Jul; 20(7):942–9
Hemorrhagic hypotension after brain injury causes an early and sustained reduction in cerebral oxygen delivery despite normalization of systemic oxygen delivery. Schmoker JD, et al. **J Trauma** 1992 Jun;32(6):714–20; discussion 721–2
Focal brain injury results in severe cerebral ischemia despite maintenance of cerebral perfusion pressure. Zhuang J, et al. **J Trauma** 1992 Jul;33(1):83–8

BRAIN NEOPLASMS

Ganglioglioma with leptomeningeal and subarachnoid spread: results of CT, MR, and PET imaging. Tien RD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):391–3
Successful therapy for trilateral retinoblastoma. Nelson SC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):23–9
Cervical metastatic glioblastoma multiforme. Zappia JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):755–6
Malignant angioendotheliomatosis (intravascular lymphomatosis) clinically simulating primary angiitis of the central nervous system. Lie JT. **Arthritis Rheum** 1992 Jul; 35(7):831–4
Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. Brada M, et al. **BMJ** 1992 May 23;304(6838):1343–6
Magnetic resonance imaging and treatment of an unusual seminoma metastasis occurring in the parasellar region. Guy RL, et al. **Br J Radiol** 1992 May;65(773):445–7
Cerebral neurocytoma. A new subset of benign neuronal tumors of the cerebrum. Nishio S, et al. **Cancer** 1992 Jul 15;70(2):529–37
Histopathologic grading and DNA ploidy in relation to survival among 206 adult astrocytic tumor patients. Salmon I, et al. **Cancer** 1992 Jul 15;70(2):538–46
Cerebral cavernous angiomas in the newborn. Bergeson PS, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):435–7
Cardiac vagal tone predicts outcome in neurosurgical patients. Donchin Y, et al. **Crit Care Med** 1992 Jul; 20(7):942–9
Changes in gamma–aminobutyric acid and somatostatin in epileptic cortex associated with low–grade gliomas. Haglund MM, et al. **J Neurosurg** 1992 Aug;77(2):209–16
Cytokines and immunoregulatory molecules in malignant glial neoplasms. Schneider J, et al. **J Neurosurg** 1992 Aug; 77(2):265–73
Association of epidermal growth factor receptor gene amplification with loss of chromosome 10 in human glioblastoma multiforme. von Deimling A, et al. **J Neurosurg** 1992 Aug;77(2):295–301
Diffuse leptomeningeal involvement by a ganglioglioma in a child. Case report. Wacker MR, et al. **J Neurosurg** 1992 Aug;77(2):302–6
Complications of immunosuppression [clinical conference] Spitzer A, et al. **J Pediatr** 1992 Jul;121(1):145–53
Changes in the approach to central nervous system tumors in childhood. Duffner PK, et al. **Pediatr Clin North Am** 1992 Aug;39(4):859–77 (97 ref.)

BREAST

Evaluation of the contralateral breast. The role of biopsy at the time of treatment of primary breast cancer. Smith BL, et al. **Ann Surg** 1992 Jul;216(1):17–21
Becker's nevus and ipsilateral breast hypoplasia—androgen–receptor study in two patients [letter] Formigón M, et al. **Arch Dermatol** 1992 Jul; 128(7):992–3
Implications on laboratory workload of breast cancer screening. Green B, et al. **J Clin Pathol** 1992 Jun; 45(6):521–3
Transforming growth factor alpha in epithelial proliferative diseases of the breast. Parham DM, et al. **J Clin Pathol** 1992 Jun;45(6):513–6
A clinical comparison of the tendency to capsular contracture between smooth and textured gel–filled silicone mammary implants. Hakelius L, et al. **Plast Reconstr Surg** 1992 Aug; 90(2):247–54

BREAST DISEASES

Juvenile breast hypertrophy: report of a familial pattern and review of the literature. Kupfer D, et al. **Plast Reconstr Surg** 1992 Aug;90(2):303–9 (36 ref.)

BREAST FEEDING

A second look at breast–feeding and full–time maternal employment [letter] Furman L. **Am J Dis Child** 1992 May; 146(5):540
Beta glucuronidase and hyperbilirubinaemia in breast fed infants of diabetic mothers [letter] Wilson DC, et al. **Arch Dis Child** 1992 Jun;67(6):760
The effect of diet on feces and jaundice during the first 3 weeks of life. Gourley GR, et al. **Gastroenterology** 1992 Aug;103(2):660–7
Growth of breast–fed infants [letter] Porter CA. **J Pediatr** 1992 Jul;121(1):171–2

Would breast-feeding decrease risks of lead intoxication? [letter] Newman J. **Pediatrics** 1992 Jul;90(1 Pt 1):131-2

BREAST NEOPLASMS

Low-cost screening mammography [letter] Evens RG. **AJR Am J Roentgenol** 1992 Aug;159(2):430-1; discussion 431-2

Interval carcinomas in the Malmö Mammographic Screening Trial: radiographic appearance and prognostic considerations. Ikeda DM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):287-94

Low-cost screening mammography [letter] North C. **AJR Am J Roentgenol** 1992 Aug;159(2):431; discussion 431-2

Quantitation of estrogen and progesterone receptors by immunocytochemical and image analyses. Aziz DC. **Am J Clin Pathol** 1992 Jul;98(1):105-11

FNA identification of familial breast disease [letter] Page DL. **Am J Clin Pathol** 1992 Feb;97(2):291-3

Processing and evaluation of breast excision specimens. A clinically oriented approach. Schnitt SJ, et al. **Am J Clin Pathol** 1992 Jul;98(1):125-37 (62 ref.)

Trends in the surgical treatment of ductal carcinoma in situ of the breast. Coleman EA, et al. **Am J Surg** 1992 Jul; 164(1):74-6

Current management of male breast cancer. A review of 104 cases. Borgen PI, et al. **Ann Surg** 1992 May;215(5):451-7; discussion 457-9

Importance of adequate staging and of hormone receptors in women older than age 70 with breast cancer. Gazetas P, et al. **Ann Surg** 1992 Jul;216(1):22-6

Evaluation of the contralateral breast. The role of biopsy at the time of treatment of primary breast cancer. Smith BL, et al. **Ann Surg** 1992 Jul;216(1):17-21

The application of positron emission tomographic imaging with fluorodeoxyglucose to the evaluation of breast disease. Tse NY, et al. **Ann Surg** 1992 Jul;216(1):27-34

Long-term survival after resection of pulmonary metastases from carcinoma of the breast. Lanza LA, et al. **Ann Thorac Surg** 1992 Aug;54(2):244-7; discussion 248

Free For All: "Cancer positive" [letter] Bourke I, et al. **BMJ** 1992 May 30;304(6839):1445

Life events and breast cancer prognosis [letter] Chen CC, et al. **BMJ** 1992 Jun 20;304(6842):1632

Treating elderly patients with breast cancer [letter] Dookeran K, et al. **BMJ** 1992 May 23;304(6838):1377

Aggressiveness of breast cancers detected by screening [letter] Duffy SW. **BMJ** 1992 May 23;304(6838):1377-8

Treating patients with breast cancer [letter] Kunkler IH. **BMJ** 1992 May 23;304(6838):1377

Life events and breast cancer prognosis [letter] Ramirez AJ, et al. **BMJ** 1992 Jun 20;304(6842):1632

Management of early breast cancer. Rubens RD. **BMJ** 1992 May 23;304(6838):1361-4 (25 ref.)

Treating elderly patients with breast cancer [letter] Sagar SM, et al. **BMJ** 1992 May 23;304(6838):1376-7

Treatment of elderly patients with breast cancer [letter] Stewart HJ, et al. **BMJ** 1992 Jun 13;304(6841):1569-70

Results from the HAD psychometric questionnaire in 54 breast cancer patients treated with breast conservation [letter] Bulman AS. **Br J Radiol** 1992 Jun;65(774):553-4

New evidence that tamoxifen does not induce osteoporosis: a nuclear activation analysis and absorptiometry study. Kalef-Ezra J, et al. **Br J Radiol** 1992 May;65(773):417-20

Radiation protection associated with well women breast cancer screening [letter] Moores BM, et al. **Br J Radiol** 1992 Jun;65(774):552-3

Women and breast cancer: is it really possible for the public to be well informed? [editorial; comment] Baines CJ. **Can Med Assoc J** 1992 Jun 15;146(12):2147-8. Comment on: Can Med Assoc J 1992 Jun 15;146(12):2167-74.

Age as a factor in breast cancer knowledge, attitudes and screening behaviour [see comments] Mah Z, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2167-74. Comment in: Can Med Assoc J 1992 Jun 15;146(12):2147-8.

Relaxin influences the growth of MCF-7 breast cancer cells. Mitogenic and antimitogenic action depends on peptide concentration. Bigazzi M, et al. **Cancer** 1992 Aug 1; 70(3):639-43

Detection of local recurrence after conservative therapy for breast carcinoma. Dershaw DD, et al. **Cancer** 1992 Jul 15; 70(2):493-6

Angiosarcoma after tylectomy and radiation therapy for carcinoma of the breast. Edeiken S, et al. **Cancer** 1992 Aug 1;70(3):644-7

Independent validation of APACHE II severity of illness score for predicting mortality in patients with breast cancer admitted to the intensive care unit. Headley J, et al. **Cancer** 1992 Jul 15;70(2):497-503

Breast carcinoma presenting as axillary metastases without evidence of a primary tumor. Merson M, et al. **Cancer** 1992 Jul 15;70(2):504-8

Mammography screening credit card and compliance. Schapira DV, et al. **Cancer** 1992 Jul 15;70(2):509-12

Implications on laboratory workload of breast cancer screening. Green B, et al. **J Clin Pathol** 1992 Jun; 45(6):521-3

Simplified method of grading primary carcinomas of the breast. Parham DM, et al. **J Clin Pathol** 1992 Jun; 45(6):517-20

Transforming growth factor alpha in epithelial proliferative diseases of the breast. Parham DM, et al. **J Clin Pathol** 1992 Jun;45(6):513-6

Axillary nodes dissection in breast cancer [letter] Aktan AO, et al. **Lancet** 1992 Jul 25;340(8813):247-8

Abnormal expression of wild type p53 protein in normal cells of a cancer family patient. Barnes DM, et al. **Lancet** 1992 Aug 1;340(8814):259-63

Oestrogen and progesterone receptor status in breast cancer and development of endometrial abnormalities [letter] Cohen I, et al. **Lancet** 1992 Aug 1;340(8814):312

Axillary node dissection in breast cancer [letter] Fentiman IS, et al. **Lancet** 1992 Jul 25;340(8813):245-6; discussion 247

Bristol Cancer Help Centre [letter] Goodare KJ. **Lancet** 1992 Jul 25;340(8813):248

Axillary nodes dissection in breast cancer [letter] Oza AM, et al. **Lancet** 1992 Jul 25;340(8813):246-7

Radiotherapy and ductal carcinoma-in-situ of breast [letter] Recht A. **Lancet** 1992 Aug 1;340(8814):312

Axillary nodes dissection in breast cancer [letter] Rodger A. **Lancet** 1992 Jul 25;340(8813):246

Axillary nodes dissection in breast cancer [letter] Sacks NP, et al. **Lancet** 1992 Jul 25;340(8813):246

X-ray mammography and breast compression [letter] Watmough DJ, et al. **Lancet** 1992 Jul 11;340(8811):122

Axillary nodes dissection in breast cancer [letter] Whitaker SJ, et al. **Lancet** 1992 Jul 25;340(8813):247

Breast screening [letter] Wright CJ. **Lancet** 1992 Jul 11; 340(8811):122

Cancer in the contralateral breast after radiotherapy for breast cancer [letter] DeLaney TF, et al. **N Engl J Med** 1992 Aug 6;327(6):430; discussion 431-2

Cancer in the contralateral breast after radiotherapy for breast cancer [letter] Evans RA. **N Engl J Med** 1992 Aug 6;327(6):430; discussion 431-2

Breast cancer (2). Harris JR, et al. **N Engl J Med** 1992 Aug 6;327(6):390-8 (76 ref.)

Breast cancer (3). Harris JR, et al. **N Engl J Med** 1992 Aug 13;327(7):473-80 (80 ref.)

Breast cancer (1). Harris JR, et al. **N Engl J Med** 1992 Jul 30;327(5):319-28 (99 ref.)

Cancer in the contralateral breast after radiotherapy for breast cancer [letter] Lai S, et al. **N Engl J Med** 1992 Aug 6;327(6):431; discussion 431-2

Cutaneous reactions to GM-CSF in inflammatory breast cancer [letter] Steger GG, et al. **N Engl J Med** 1992 Jul 23;327(4):286

Cancer in the contralateral breast after radiotherapy for breast cancer [letter] Takimoto CH. **N Engl J Med** 1992 Aug 6;327(6):431; discussion 431-2

Breast carcinoma in women previously treated for Hodgkin disease: mammographic evaluation. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):421-3

Mobile mammographic screening of self-referred women: results of 22,540 screenings. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):415-9

To follow or not to follow, that is the question [editorial; comment] D'Orsi CJ. **Radiology** 1992 Aug;184(2):306. Comment on: Radiology 1992 Aug;184(2):409-14.

Enlarging fibroadenoma in a postmenopausal woman: case report. Swisher RC, et al. **Radiology** 1992 Aug;184(2):425-6

Nonpalpable, probably benign lesions: role of follow-up mammography [see comments] Varas X, et al. **Radiology** 1992 Aug;184(2):409-14. Comment in: Radiology 1992 Aug;184(2):306.

Achieving local control for inflammatory carcinoma of the breast. Sener SF, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):141-4

Long term analysis of factors influencing the outcome in carcinoma of the breast smaller than one centimeter. Stierer M, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):151-60

BREATH TESTS

A two-bag system for continuous measurement of oxygen uptake. Auchincloss JH, et al. **Chest** 1992 Jul;102(1):112-6

Aminopyrine breath test in the prognostic evaluation of patients with cirrhosis. Merkel C, et al. **Gut** 1992 Jun; 33(6):836-42

BREATHING EXERCISES

Regular balloon inflation for patients with chronic bronchitis: a randomised controlled trial. Chauhan AJ, et al. **BMJ** 1992 Jun 27;304(6843):1668-9

BREEDING

Artificial breeding grounds for mosquito control [letter] Samarasinghe D. **Lancet** 1992 Jul 11;340(8811):114

8-BROMO CYCLIC ADENOSINE MONOPHOSPHATE

Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Golos TG, et al. **Endocrinology** 1992 Jul;131(1):89-100

BROMOCRIPTINE

Treatment of macroprolactinomas with the long-acting and repeatable form of bromocriptine: a report on 29 cases. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):275-80

Combined bromocriptine and growth hormone (GH) treatment in GH-deficient children with macroprolactinoma in situ. Oberfield SE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):87-90

BROMODEOXYURIDINE

BrdU-Hoechst-ethidium bromide (EB) quenching technique for studying kinetics of hematopoiesis [letter] Van Bockstaele DR, et al. **Blood** 1992 Jul 1;80(1):289-91

BRONCHI

Histamine tachyphylaxis in human airway smooth muscle. The role of H2-receptors and the bronchial epithelium. Knight DA, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):137-40

Role of potassium channels in bronchodilator responses in human airways. Miura M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):132-6

Effective site of bronchodilation by beta-adrenergic and anticholinergic agents in patients with chronic obstructive pulmonary disease: direct measurement of intrabronchial pressure with a new catheter. Ohrui T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):88-91

Safety of bronchoalveolar lavage and bronchial biopsies in patients with asthma of variable severity. Van Vyve T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):116-21

Increase in airway responsiveness and effect of deep inhalation on airway caliber in allergen-induced asthma. Relationship to the late-phase response. Violante B, et al. **Am Rev Respir Dis** 1992 Jul;146(1):127-31

Peripheral airways resistance in smokers. Wagner EM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):92-5

Instrumental bronchial tears. Conacher ID. **Anaesthesia** 1992 Jul;47(7):589-90

Continuous endobronchial insufflation during internal mammary artery harvest. Watson RJ, et al. **Anesth Analg** 1992 Aug;75(2):219-25

Bronchial stump closure [letter] Hoffman D, et al. **Ann Thorac Surg** 1992 Aug;54(2):399

Current morbidity, mortality, and survival after bronchoplastic procedures for malignancy. Tedder M, et al. **Ann Thorac Surg** 1992 Aug;54(2):387-91 (50 ref.)

Protective effect of nedocromil sodium on the interleukin-1-induced production of interleukin-8 in human bronchial epithelial cells. Vittori E, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):76-84

Regulation of major histocompatibility complex class II gene expression on bovine bronchial epithelial cells. Spurzem JR, et al. **J Lab Clin Med** 1992 Jul;120(1):94-102

Tracheal and bronchial cartilaginous rings: warfarin sodium-induced calcification. Moncada RM, et al. **Radiology** 1992 Aug;184(2):437-9

BRONCHIAL ARTERIES

Mycotic aneurysm of the bronchial artery: a rare cause of hemoptysis [letter] Servois V, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428

Role of the bronchial arteries in lung function [letter] Ventemiglia RA. **Ann Thorac Surg** 1992 Aug;54(2):395-7

BRONCHIAL DISEASES

Diseases of the small airways. Wright JL, et al. **Am Rev Respir Dis** 1992 Jul;146(1):240-62 (216 ref.)

Tracheobronchial obstruction from esophageal carcinoma: bronchoscopic treatment with neodymium: yttrium-aluminum-garnet laser. Rebeiz EE, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):556-9

Endoscopic management of bronchial stenosis after double lung transplantation. Colt HG, et al. **Chest** 1992 Jul; 102(1):10-6

BRONCHIAL FISTULA

Treatment of AIDS-related bronchopleural fistula by pleurectomy. Crawford BK, et al. **Ann Thorac Surg** 1992 Aug;54(2):212-4; discussion 214-5

BRONCHIAL HYPERREACTIVITY

Inflammation and airway reactivity in asthma. Pueringer RJ, et al. **Am J Med** 1992 Jun 22;92(6A):32S-38S (142 ref.)

Different effects of nasal and bronchial glucocorticosteroid administration on bronchial hyperresponsiveness in patients with allergic rhinitis. Aubier M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):122-6

Nedocromil sodium inhibits the increase in airway reactivity induced by platelet activating factor in humans. Di Maria GU, et al. **Chest** 1992 Jul;102(1):123-8

Reducing domestic exposure to dust mite allergen reduces bronchial hyperreactivity in sensitive children with asthma. Ehnert B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):135-8

Respiratory infections and asthma. Björnsdottir US, et al. **Med Clin North Am** 1992 Jul;76(4):895-915 (53 ref.)

BRONCHIAL NEOPLASMS

The Cushing syndrome induced by bronchial carcinoid tumors. Limper AH, et al. **Ann Intern Med** 1992 Aug 1; 117(3):209-14

BRONCHIAL PROVOCATION TESTS

Urinary excretion of leukotriene E4 and 11-dehydro-thromboxane B2 in response to bronchial provocations with allergen, aspirin, leukotriene D4, and histamine in asthmatics. Kumlin M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):96-103

Peak expiratory flow variability and bronchial responsiveness to methacholine. An epidemiologic study in 117 workers. Neukirch F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):71-5

BRONCHIECTASIS

Elevation of plasma truncated elastase alpha 1-proteinase inhibitor complexes in patients with inflammatory lung diseases. Fujita J, et al. **Chest** 1992 Jul;102(1):129-34

BRONCHIOLITIS

Erythromycin reduces neutrophils and neutrophil-derived elastolytic-like activity in the lower respiratory tract of bronchiolitis patients. Ichikawa Y, et al. **Am Rev Respir Dis** 1992 Jul;146(1):196-203

Bronchiolitis obliterans organizing pneumonia. A British view. Corrin B. **Chest** 1992 Jul;102(1 Suppl):7S

BRONCHIOLITIS OBLITERANS

Pathologic aspects of bronchiolitis obliterans organizing pneumonia. Colby TV. **Chest** 1992 Jul;102(1 Suppl):38S-43S

BOOP in Europe. Costabel U, et al. **Chest** 1992 Jul;102(1 Suppl):14S-20S

Bronchiolitis obliterans organizing pneumonia: definition and clinical features. Epler GR. **Chest** 1992 Jul;102(1 Suppl):2S-6S (42 ref.)

Cryptogenic organizing pneumonitis. The North American experience. King TE Jr, et al. **Chest** 1992 Jul;102(1 Suppl):8S-13S

Differential diagnosis of bronchiolitis obliterans organizing pneumonia. Kitaichi M. **Chest** 1992 Jul;102(1 Suppl):44S-49S

Bronchoalveolar lavage cell findings in patients with BOOP and related diseases. Nagai S, et al. **Chest** 1992 Jul;102(1 Suppl):32S-37S

High-resolution computed tomographic features of bronchiolitis obliterans organizing pneumonia. Nishimura K, et al. **Chest** 1992 Jul;102(1 Suppl):26S-31S

Bronchiolitis obliterans associated with polyarteritis nodosa. Robinson BW, et al. **Chest** 1992 Jul;102(1):309-11

Clinical features of BOOP in Japan. Yamamoto M, et al. **Chest** 1992 Jul;102(1 Suppl):21S-25S

BRONCHITIS

Acute bronchitis: results of U.S. and European trials of antibiotic therapy. Dere WH. **Am J Med** 1992 Jun 22; 92(6A):53S-57S (17 ref.)

Loracarbef (LY163892) in the treatment of acute exacerbations of chronic bronchitis: results of U.S. and European comparative clinical trials. Zeckel ML. **Am J Med** 1992 Jun 22;92(6A):58S-64S (22 ref.)

Regular balloon inflation for patients with chronic bronchitis: a randomised controlled trial. Chauhan AJ, et al. **BMJ** 1992 Jun 27;304(6843):1668-9

A comparative study of the effects of an inhaled corticosteroid, budesonide, and a beta 2-agonist, terbutaline, on airway inflammation in newly diagnosed asthma: a randomized, double-blind, parallel-group controlled trial. Laitinen LA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):32-42

BRONCHOALVEOLAR LAVAGE FLUID

Nonfibrous mineral particles in bronchoalveolar lavage fluid and lung parenchyma from the general population. Chariot P, et al. **Am Rev Respir Dis** 1992 Jul;146(1):61-5

Safety of bronchoalveolar lavage and bronchial biopsies in patients with asthma of variable severity. Van Vyve T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):116-21

Allergic and nonallergic asthmatics have distinct patterns of T-cell activation and cytokine production in peripheral blood and bronchoalveolar lavage. Walker C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):109-15

Bronchoalveolar lavage cell findings in patients with BOOP and related diseases. Nagai S, et al. **Chest** 1992 Jul;102(1 Suppl):32S-37S

Differential cell analysis in bronchoalveolar lavage fluid from pulmonary lesions of patients with tuberculosis. Ozaki T, et al. **Chest** 1992 Jul;102(1):54-9

Bronchoalveolar lavage in the study of asthma [editorial] Rennard SI, et al. **Chest** 1992 Jul;102(1):1-2

Correlation of bronchoalveolar lavage findings to severity of Pneumocystis carinii pneumonia in AIDS. Evidence for the development of high-permeability pulmonary edema. Sadaghdar H, et al. **Chest** 1992 Jul;102(1):63-9

Interactions of surfactant protein D with bacterial lipopolysaccharides. Surfactant protein D is an Escherichia coli-binding protein in bronchoalveolar lavage. Kuan SF, et al. **J Clin Invest** 1992 Jul;90(1):97-106

Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Everard ML, et al. **J Pediatr** 1992 Jul;121(1):168-9

Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Lipson SM. **J Pediatr** 1992 Jul;121(1):168; discussion 169

Improved diagnosis of Pneumocystis carinii infection by polymerase chain reaction on induced sputum and blood. Lipschik GY, et al. **Lancet** 1992 Jul 25;340(8813):203-6

BRONCHOCONSTRICTION

Endogenous sensory neuropeptide release enhances nonspecific airway responsiveness in guinea pigs. Hsiue TR, et al. **Am Rev Respir Dis** 1992 Jul;146(1):148-53

Effect of interleukin-2 on the airway response to antigen in the rat. Renzi PM, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):163-9

Modulation of bronchial reactivity by angiotensin-converting enzyme in unanesthetized guinea pigs. Suzuki M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):154-8

Pretreatment with aerosolized capsaicin potentiates histamine-induced bronchoconstriction in guinea pigs. Umeno E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):159-62

BRONCHODILATOR AGENTS

Role of potassium channels in bronchodilator responses in human airways. Miura M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):132-6

Mass spectrometers and infrared gas analyzers interpret bronchodilator propellants as anesthetic gases [letter] Bickler PE, et al. **Anesth Analg** 1992 Jul;75(1):142-3

A simple method of MDI administration in the intubated patient [letter] Dunteman E, et al. **Anesth Analg** 1992 Aug; 75(2):304-5

Asthma, inhaled corticosteroid treatment, and growth. Ninan TK, et al. **Arch Dis Child** 1992 Jun;67(6):703-5

Acute adrenal insufficiency associated with high dose inhaled steroids. Wong J, et al. **BMJ** 1992 May 30;304(6839):1415

A comparative study of the effects of an inhaled corticosteroid, budesonide, and a beta 2-agonist, terbutaline, on airway inflammation in newly diagnosed asthma: a randomized, double-blind, parallel-group controlled trial. Laitinen LA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):32-42

Reversibility of airflow obstruction: FEV1 vs peak flow [editorial] **Lancet** 1992 Jul 11;340(8811):85-6

BRONCHOPULMONARY DYSPLASIA

Risk factors for the degradation of lung elastic fibers in the ventilated neonate. Implications for impaired lung development in bronchopulmonary dysplasia. Bruce MC, et al. **Am Rev Respir Dis** 1992 Jul;146(1):204-12

BRONCHOPULMONARY SEQUESTRATION

Pulmonary sequestration: diagnosis based on MR angiographic findings [letter] Kauczor HU, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):429-30

Pathological case of the month. Chronic granulomatous disease with histologic features of pulmonary sequestration. van Egmond AW, et al. **Am J Dis Child** 1992 May; 146(5):639-40

BRONCHOSCOPY

Instrumental bronchial tears. Conacher ID. **Anaesthesia** 1992 Jul;47(7):589-90

Tracheobronchial obstruction from esophageal carcinoma: bronchoscopic treatment with neodymium: yttrium-aluminum-garnet laser. Rebeiz EE, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):556-9

The role of bronchoscopy in the diagnosis of pulmonary tuberculosis in patients at risk for HIV infection. Salzman SH, et al. **Chest** 1992 Jul;102(1):143-6

BRUGIA

Serum interleukin-6 levels and adverse reactions to diethylcarbamazine in lymphatic filariasis [letter] Yazdanbakhsh M, et al. **J Infect Dis** 1992 Aug;166(2):453-4

BUCRYLATE

Arteriovenous malformations of the brain: choosing embolic materials to enhance safety and ease of excision. Purdy PD, et al. **J Neurosurg** 1992 Aug;77(2):217-22

BULIMIA

CSF beta-endorphin and dynorphin in bulimia nervosa. Brewerton TD, et al. **Am J Psychiatry** 1992 Aug; 149(8):1086-90

Fluoxetine-induced anorexia in a bulimic patient [letter] Oliveros SC, et al. **Am J Psychiatry** 1992 Aug; 149(8):1113-4

BUNDLE OF HIS

Accessory atrioventricular node and bundle: a cause of antidromic reentry tachycardia. Sealy WC, et al. **Ann Thorac Surg** 1992 Aug;54(2):306-10

BUPIVACAINE

Perineuronal morphine in intercostal block. Sternlo JE, et al. **Anaesthesia** 1992 Jul;47(7):613-5

Epidural infusion of bupivacaine and diamorphine for postoperative analgesia on surgical wards [letter] Stuart-Taylor ME, et al. **Anaesthesia** 1992 Jul;47(7):631

Seizures occurring in pediatric patients receiving continuous infusion of bupivacaine [see comments] Agarwal R, et al. **Anesth Analg** 1992 Aug;75(2):284-6. Comment in: Anesth Analg 1992 Aug;75(2):164-6.

Continuous low-dose 3-in-1 nerve blockade for postoperative pain relief after total knee replacement. Edwards ND, et al. **Anesth Analg** 1992 Aug;75(2):265-7

Bupivacaine toxicity secondary to continuous caudal epidural infusion in children [see comments] McCloskey JJ, et al. **Anesth Analg** 1992 Aug;75(2):287-90. Comment in: Anesth Analg 1992 Aug;75(2):164-6.

Interpleural regional analgesia—a simple cause of catheter obstruction [letter] Maroof M, et al. **Anesth Analg** 1992 Aug;75(2):313

Effects of ketorolac and bupivacaine on recovery after outpatient arthroscopy. Smith I, et al. **Anesth Analg** 1992 Aug;75(2):208-12

Continuous interpleural infusion of bupivacaine for postoperative analgesia after surgery with flank incisions: a double-blind comparison of 0.25% and 0.5% solutions. van Kleef JW, et al. **Anesth Analg** 1992 Aug;75(2):268-74

A new paradiscal injection technique for the relief of back spasm after chemonucleolysis. Abdel-Salam A, et al. **Br J Rheumatol** 1992 Jul;31(7):491-3

BURKITT'S LYMPHOMA

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459-69

Documentation of Burkitt lymphoma with t(8;14) (q24;q32) in X-linked lymphoproliferative disease. Egeler RM, et al. **Cancer** 1992 Aug 1;70(3):683-7

BURNS

Patient-controlled analgesia: a double-blind study in burn patients. Choiniere M, et al. **Anaesthesia** 1992 Jun; 47(6):467-72

Control of the hypermetabolic response to burn injury using environmental factors. Caldwell FT Jr, et al. **Ann Surg** 1992 May;215(5):485-90; discussion 490-1

Techniques for the management of burn contractures with the Ilizarov Fixator. Calhoun JH, et al. **Clin Orthop** 1992 Jul;(280):117-24 (35 ref.)

Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. Fleming RY, et al. **J Trauma** 1992 Jun;32(6):698-702; discussion 702-3

Suppressor T-cell levels are unreliable indicators of the impaired immune response following thermal injury. Gough DB, et al. **J Trauma** 1992 Jun;32(6):677-82

The effect of burn wound size on hemostasis: a correlation of the hemostatic changes to the clinical state. Kowal-Vern A, et al. **J Trauma** 1992 Jul;33(1):50-6; discussion 56-7

Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. Tokyay R, et al. **J Trauma** 1992 Jun; 32(6):704-12; discussion 712-3

BURNS, CHEMICAL

Corrosive esophageal stricture: safety and effectiveness of balloon dilation. Song HY, et al. **Radiology** 1992 Aug; 184(2):373-8

BURNS, ELECTRIC

Ocular injuries caused by misuse of an immersion heater [letter] Mansour AM, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):100-1

Loss of red-green colour vision after exposure to arc light [letter] Mazzocco VE. **Lancet** 1992 Jul 25;340(8813):253-4

BURSA OF FABRICIUS

Of birds and blood cells. Bruce Glick unravels the secret of the bursa of Fabricius. Weisse AB. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):155-7, 160-2

BURSITIS

Intra-articular morphine for the management of frozen shoulder [letter] Joshi GP, et al. **Anaesthesia** 1992 Jul; 47(7):627

BUSPIRONE

Postviral fatigue syndrome [letter] Bevan JS. **BMJ** 1992 Jun 13;304(6841):1566; discussion 1567

BUTYRIC ACIDS

Effect of butyrate enemas on the colonic mucosa in distal ulcerative colitis [see comments] Scheppach W, et al. **Gastroenterology** 1992 Jul;103(1):51–6. Comment in: Gastroenterology 1992 Jul;103(1):336–8.

C-REACTIVE PROTEIN

Plasma viscosity and C-reactive protein after total hip and knee arthroplasty. Choudhry RR, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):523–4

Lectin specificity and binding characteristics of human C-reactive protein. Köttgen E, et al. **J Immunol** 1992 Jul 15;149(2):445–53

CACHEXIA

Visceral leishmaniasis: a model for infection-induced cachexia. Pearson RD, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):8–15 (37 ref.)

Tumor necrosis factor in the malnutrition (cachexia) of infection and cancer. Tracey KJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):2–7 (42 ref.)

CADHERINS

Expression of E-cadherin in normal, benign, and malignant tissues of female genital organs. Inoue M, et al. **Am J Clin Pathol** 1992 Jul;98(1):76–80

Identification and developmental regulation of cadherin messenger ribonucleic acids in the rat testis. Cyr DG, et al. **Endocrinology** 1992 Jul;131(1):139–45

CAFFEINE

Smoking and caffeine and alcohol intake during pregnancy in a northern population: effect on fetal growth. Godel JC, et al. **Can Med Assoc J** 1992 Jul 15;147(2):181–8

Coronary precautions: should caffeine be restricted in patients after myocardial infarction? Lynn LA, et al. **Heart Lung** 1992 Jul–Aug;21(4):365–71 (34 ref.)

CALCANEUS

The spine deformity index in osteoporosis is not related to bone mineral and ultrasound measurements. Bernecker P, et al. **Br J Radiol** 1992 May;65(773):393–6

The ossific nuclei and the cartilage anlage of the talus and calcaneum. Howard CB, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):620–3

CALCIFICATION, PHYSIOLOGIC

Histological and electron microprobe studies of mineralisation in aluminium-related osteomalacia. Boyce BF, et al. **J Clin Pathol** 1992 Jun;45(6):502–8

CALCINOSIS

Calcifications in the portal venous system: comparison of plain films, sonography, and CT. Ayuso C, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):321–3

Frequency of thromboembolic stroke in persons greater than or equal to 60 years of age with extracranial carotid arterial disease and/or mitral annular calcium. Aronow WS, et al. **Am J Cardiol** 1992 Jul 1;70(1):123–4

Effects of homograft blood type and anatomic type on stenosis, regurgitation and calcium in homografts in the pulmonary position. Shaddy RE, et al. **Am J Cardiol** 1992 Aug 1;70(3):392–3

Calcification of internal auditory canal tumors. Atlas MD, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):620–2

Cutaneous oxalosis after long-term hemodialysis. Abuelo JG, et al. **Arch Intern Med** 1992 Jul;152(7):1517–20

Intramyocardial calcification in the elderly. A diagnostic and therapeutic puzzle. Sommer K, et al. **Chest** 1992 Jul; 102(1):317–9

Intervertebral disc calcification [letter] Bhettay E, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):446–7

Bile composition, microspheroliths, antinucleating activity, and gallstone calcification. Knyrim K, et al. **Gastroenterology** 1992 Aug;103(2):552–9

Brain dysgenesis and congenital intracerebral calcification associated with 3-hydroxyisobutyric aciduria. Chitayat D, et al. **J Pediatr** 1992 Jul;121(1):86–9

Extracorporeal shock wave lithotripsy for patients with calcified ipsilateral renal arterial or abdominal aortic aneurysms. Carey SW, et al. **J Urol** 1992 Jul;148(1):18–20

Mitral annular calcification and the risk of stroke in an elderly cohort. Benjamin EJ, et al. **N Engl J Med** 1992 Aug 6; 327(6):374–9

Tracheal and bronchial cartilaginous rings: warfarin sodium-induced calcification. Moncada RM, et al. **Radiology** 1992 Aug;184(2):437–9

CALCITONIN

Calcitonin in the treatment of osteoporotic bone pain. Rifat SF, et al. **J Fam Pract** 1992 Jul;35(1):93–6

Calcitonin treatment of osteoporosis in Italy [letter] Mazzuoli GF, et al. **Lancet** 1992 Jul 11;340(8811):120–1

CALCITRIOL

Effect of dietary calcium or phosphorus restriction and 1,25-dihydroxyvitamin D administration on rat intestinal 24-hydroxylase. Goff JP, et al. **Endocrinology** 1992 Jul; 131(1):101–4

Calcitriol or calcium for postmenopausal osteoporosis [letter] Fournier A, et al. **N Engl J Med** 1992 Jul 23;327(4):284

Calcitriol or calcium for postmenopausal osteoporosis [letter] Neer RM. **N Engl J Med** 1992 Jul 23;327(4):284

CALCIUM

Low-dose calcium pretreatment to prevent verapamil-induced hypotension. Kuhn M, et al. **Am Heart J** 1992 Jul;124(1):231–2

Altered calcium homeostasis accompanying changes of regional bone mineral during a very-low-calorie diet. Nishizawa Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):265S–267S

Effects of dietary protein deficiency on mineral metabolism and bone mineral density. Orwoll E, et al. **Am J Clin Nutr** 1992 Aug;56(2):314–9

Calcium and zinc retention from protein hydrolysate formulas in suckling rhesus monkeys. Rudloff S, et al. **Am J Dis Child** 1992 May;146(5):588–91

Shear stress-induced von Willebrand factor binding to platelet glycoprotein Ib initiates calcium influx associated with aggregation. Chow TW, et al. **Blood** 1992 Jul 1; 80(1):113–20

P-selectin mediates Ca(2+)-dependent adhesion of activated platelets to many different types of leukocytes: detection by flow cytometry. de Bruijne-Admiraal LG, et al. **Blood** 1992 Jul 1;80(1):134–42

Calcium homeostasis in pregnancy during long-term heparin treatment. Dahlman T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):412–6

Contribution of localized calcium deposits to dissection after angioplasty. An observational study using intravascular ultrasound [see comments] Fitzgerald PJ, et al. **Circulation** 1992 Jul;86(1):64–70. Comment in: Circulation 1992 Jul;86(1):322–4.

Angiotensin II receptor-mediated calcium influx in bovine adrenal glomerulosa cells. Ambroz C, et al. **Endocrinology** 1992 Jul;131(1):408–14

Effect of dietary calcium or phosphorus restriction and 1,25-dihydroxyvitamin D administration on rat intestinal 24-hydroxylase. Goff JP, et al. **Endocrinology** 1992 Jul; 131(1):101–4

Muscarinic cholinergic stimulation elevates intracellular pH in chicken granulosa cells by a Ca(2+)-dependent, Na(+)-independent mechanism. Li M, et al. **Endocrinology** 1992 Jul;131(1):235–9

Pituitary adenylate cyclase activating polypeptide and vasoactive intestinal peptide increase cytosolic free calcium concentration in cultured rat hippocampal neurons. Tatsuno I, et al. **Endocrinology** 1992 Jul;131(1):73–81

Inhibition by human interleukin-1 alpha of parathyroid hormone-related peptide effects on renal calcium and phosphorus metabolism in the rat. Tørring O, et al. **Endocrinology** 1992 Jul;131(1):5–13

Glucose- and acetylcholine-induced increase in intracellular free Ca2+ in subpopulations of individual rat pancreatic beta-cells. Wang J, et al. **Endocrinology** 1992 Jul; 131(1):146–52

Mechanisms of inflammatory diarrhea. Barrett KE. **Gastroenterology** 1992 Aug;103(2):710–1

Calcium supplementation decreases rectal epithelial cell proliferation in subjects with sporadic adenoma. Wargovich MJ, et al. **Gastroenterology** 1992 Jul;103(1):92–7

Adenosine triphosphate stimulates phosphoinositide metabolism, mobilizes intracellular calcium, and inhibits terminal differentiation of human epidermal keratinocytes. Pillai S, et al. **J Clin Invest** 1992 Jul;90(1):42–51

Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP-stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. Kanaho Y, et al. **J Immunol** 1992 Jul 15;149(2):622–8

Depletion and repletion of Ca2+ in the perfused rat liver [see comments] Okuda M, et al. **J Lab Clin Med** 1992 Jul; 120(1):57–66. Comment in: J Lab Clin Med 1992 Jul;120(1):7–9.

The calcium paradox: differences between liver and heart may relate to mitochondrial functions [editorial; comment] Reed DJ. **J Lab Clin Med** 1992 Jul;120(1):7–9. Comment on: J Lab Clin Med 1992 Jul;120(1):57–66.

Urinary calcium excretion and nonsteroidal antiinflammatory treatment [letter] Harangi F. **J Pediatr** 1992 Jul;121(1):165

CALCIUM CARBONATE

Bile composition, microspheroliths, antinucleating activity, and gallstone calcification. Knyrim K, et al. **Gastroenterology** 1992 Aug;103(2):552–9

CALCIUM CHANNEL BLOCKERS

Can calcium channel blockers prior to tracheal intubation prevent myocardial ischaemia [letter] Nishikawa T. **Anaesthesia** 1992 Jul;47(7):634

Differential effects of two dihydropyridine calcium antagonists in humans. Belz GG, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):68–79

Angina pectoris and silent ischemia in the elderly: a management update. Lazar EJ, et al. **Geriatrics** 1992 Jul; 47(7):24–8, 35–6 (52 ref.)

CALCIUM, DIETARY

Reduction of mucosal crypt cell proliferation in patients with colorectal adenomatous polyps by dietary calcium supplementation. Barsoum GH, et al. **Br J Surg** 1992 Jun; 79(6):581–3

CALCIUM OXALATE

Cutaneous oxalosis after long-term hemodialysis. Abuelo JG, et al. **Arch Intern Med** 1992 Jul;152(7):1517–20

CALCULI

Giant parotid calculus--an unusual presentation. Iqbal SM, et al. **J Laryngol Otol** 1992 May;106(5):446–7

A comparison of stone damage caused by different modes of shock wave generation. Chuong CJ, et al. **J Urol** 1992 Jul;148(1):200–5

CALLUS

Estrogen receptors in fracture healing. Monaghan BA, et al. **Clin Orthop** 1992 Jul;(280):277–80

CALMODULIN

Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP-stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. Kanaho Y, et al. **J Immunol** 1992 Jul 15;149(2):622–8

CALORIC INTAKE

Weight loss and 2-y follow-up for 80 morbidly obese patients treated with intensive very-low-calorie diet and an education program. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):244S–246S

Comparison of clinical usefulness of very-low-calorie diet and supplemental low-calorie diet. Arai K, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):275S–276S

Combination of very-low-calorie diet and behavior modification in the treatment of obesity. Atkinson RL, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):199S–202S

Across-the-day monitoring of mood and energy intake before, during, and after a very-low-calorie diet. Burley VJ, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):277S–278S

Long-term outcome of a self-help very-low-calorie-diet weight-loss program. Cox JS, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):279S–280S

Effect of low-calorie diets on the sympathetic nervous system, body weight, and plasma insulin in overweight hypertension. Eliahou HE, et al. **Am J Clin Nutr** 1992 Jul; 56(1 Suppl):175S–178S (36 ref.)

Drug therapy after very-low-calorie diets. Finer N, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):195S–198S

Cardiac effects of starvation and semistarvation diets: safety and mechanisms of action. Fisler JS. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):230S–234S (39 ref.)

Weight loss by very-low-calorie diets: effects on substrate oxidation, energy expenditure, and insulin sensitivity in obese subjects. Franssila-Kallunki A, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):247S–248S

Protein metabolism in obese subjects during a very-low-energy diet. Gougeon R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):249S–254S

Body-fat distribution and serum lipids during the long-term follow-up of obese patients treated initially with a very-low-calorie diet. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):283S–285S

Effect of 4-wk treatment of obesity by very-low-calorie diet on anthropometric, metabolic, and hormonal indexes. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):281S–282S

Body composition and weight maintenance with a very-low-calorie diet for the treatment of moderate obesity. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):286S–287S

Repeated use of the very-low-calorie diet in a structured multidisciplinary weight-management program. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):288S–289S

Cholelithiasis in patients treated with a very-low-calorie diet. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):255S–257S

Comparative weight loss in obese patients restarting a supplemented very-low-calorie diet. Kaplan GD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):290S–291S

Glycogen storage: illusions of easy weight loss, excessive weight regain, and distortions in estimates of body composition. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):292S–293S

Dependence of weight loss during very-low-calorie diets on total energy expenditure rather than on resting metabolic rate, which is associated with fat-free mass. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):258S–261S

Factors influencing body composition during

very-low-calorie diets. Kreitzman SN. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):217S-223S
Changes in total body nitrogen during weight reduction by very-low-calorie diets. Morgan WD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):262S-264S
Insulin sensitivity during very-low-calorie diets assessed by minimal modeling. Nakai Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):179S-181S
Altered calcium homeostasis accompanying changes of regional bone mineral during a very-low-calorie diet. Nishizawa Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):265S-267S
Psychological aspects of obesity and very-low-calorie diets. O'Neil PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):185S-189S (45 ref.)
Lipid, lipoprotein, and apolipoprotein assessment during an 8-wk very-low-calorie diet. Parenti M, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):268S-270S
Exercise during and after very-low-calorie dieting. Phinney SD. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):190S-194S (38 ref.)
The role of very-low-calorie diets in obesity. Pi-Sunyer FX. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):240S-243S (26 ref.)
Outcome of a multicenter outpatient weight-management program including very-low-calorie diet and exercise. Saris WH, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):294S-296S
High-density-lipoprotein metabolism during a very-low-calorie diet. Shoji T, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):297S-298S
Effect of very-low-calorie diets with weight loss on obstructive sleep apnea. Suratt PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):182S-184S
Factors determining energy expenditure during very-low-calorie diets. Van Gaal LF, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):224S-229S (41 ref.)
Very-low-calorie-diet therapy in severe obesity. Yamamoto R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):299S-302S
Dietary status and eating out practices of college students. Hertzler AA, et al. **J Am Diet Assoc** 1992 Jul;92(7):867-9

CAMPYLOBACTER

Crossreactions between Legionella and Campylobacter spp [letter] Andersen LP, et al. **Lancet** 1992 Jul 25; 340(8813):245
Emerging quinolone resistance in campylobacters [letter] Bowler I, et al. **Lancet** 1992 Jul 25;340(8813):245

CAMPYLOBACTER JEJUNI

Translocation of Campylobacter jejuni across human polarized epithelial cell monolayer cultures. Konkel ME, et al. **J Infect Dis** 1992 Aug;166(2):308-15

CANDIDIASIS

Streptococcus viridans-induced crystalline keratopathy and fungal keratitis [letter] Kaufmann JG, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):97-9
Oesophageal candidiasis after omeprazole therapy. Larner AJ, et al. **Gut** 1992 Jun;33(6):860-1
Candidal endophthalmitis after lithotripsy of renal calculi. Greenwald BD, et al. **South Med J** 1992 Jul;85(7):773-4

CANDIDIASIS, VULVOVAGINAL

Over the counter treatment for candidiasis [editorial] Mitchell S, et al. **BMJ** 1992 Jun 27;304(6843):1648

CANES

Contralateral v ipsilateral cane use. Effects on muscles crossing the knee joint. Vargo MM, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):170-6

CANNABIS

Medical use of marijuana [letter] Bennett SS. **Ann Intern Med** 1992 Aug 1;117(3):269
Medical use of marijuana [letter] Schwartz RH. **Ann Intern Med** 1992 Aug 1;117(3):268-9

CAPILLARIA

Intestinal capillariasis (Capillaria philippinensis) acquired in Indonesia: a case report. Chichino G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):10-2

CAPILLARY PERMEABILITY

Reduced pulmonary microvascular permeability in severe chronic left heart failure. Davies SW, et al. **Am Heart J** 1992 Jul;124(1):137-42

CAPITAL EXPENDITURES

Military expenditure and foreign aid: should they be linked? Zwi AB, et al. **BMJ** 1992 May 30;304(6839):1421-2

CAPSAICIN

Pretreatment with aerosolized capsaicin potentiates histamine-induced bronchoconstriction in guinea pigs. Umeno E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):159-62
Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Northway MG, et al. **Dig Dis Sci** 1992 Jul;37(7):1051-6

CAPSID

Evaluation of anti-HCV capsid indeterminate serum samples [letter] Claeys H, et al. **Lancet** 1992 Jul 25;340(8813):249

CAPTOPRIL

Effects of captopril on left ventricular systolic and diastolic function after acute myocardial infarction. Gøtzsche CO, et al. **Am J Cardiol** 1992 Jul 15;70(2):156-60
Spontaneous disappearance of cough induced by angiotensin-converting enzyme inhibitors (captopril or enalapril). Reisin L, et al. **Am J Cardiol** 1992 Aug 1; 70(3):398-9
Captopril administered every three hours in difficult-to-control hypertension. Vardan S, et al. **Chest** 1992 Jul;102(1):303-4

CARBACHOL

Therapeutic index of pilocarpine, carbachol, and timolol with nasolacrimal occlusion. Zimmerman TJ, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):1-7
Role of prostaglandin E2 in cholinergic-mediated glycoprotein synthesis in canine antrum. Yoshimura K, et al. **Dig Dis Sci** 1992 Jul;37(7):1045-50

CARBAMAZEPINE

Lyell syndrome and lethal catatonia: a case for ECT [letter] Weller M, et al. **Am J Psychiatry** 1992 Aug;149(8):1114
The effects of carbamazepine on stuttering. Harvey JE, et al. **J Nerv Ment Dis** 1992 Jul;180(7):451-7

CARBOHYDRATES

In vitro effects of amylin on carbohydrate metabolism in liver cells. Ciaraldi TP, et al. **Diabetes** 1992 Aug;41(8):975-81
Effect of body mass index and fat distribution on insulin sensitivity, secretion, and clearance in nonobese healthy men. Walton C, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):170-5

CARBON DIOXIDE

VCO2 following tourniquet deflation [letter] Dresner M. **Anaesthesia** 1992 Jun;47(6):543
Carbon dioxide pneumothorax occurring during laparoscopic cholecystectomy. Gabbott DA, et al. **Anaesthesia** 1992 Jul; 47(7):587-8
Efficacy of the FEF colorimetric end-tidal carbon dioxide detector in children. Kelly JS, et al. **Anesth Analg** 1992 Jul;75(1):45-50
Oxygen consumption and carbon dioxide elimination after release of unilateral lower limb pneumatic tourniquets. Lee TL, et al. **Anesth Analg** 1992 Jul;75(1):113-7

CARBOPLATIN

The pharmacokinetics of high-dose carboplatin in pediatric patients with cancer. Madden T, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):701-7

CARBOXYLIC ESTER HYDROLASES

Acute monocytic leukemia with chloroacetate esterase positivity. FAB M4 or M5? Rosenthal NS, et al. **Am J Clin Pathol** 1992 Jul;98(1):41-5

CARCINOEMBRYONIC ANTIGEN

Diagnostic efficiency of carcinoembryonic antigen and CA125 in the cytological evaluation of effusions. Pinto MM, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):626-31

CARCINOGENICITY TESTS

What will historians say? [editorial] Fisher JC. **Plast Reconstr Surg** 1992 Jul;90(1):118-9

CARCINOID HEART DISEASE

Hypotension following valve replacement surgery in carcinoid heart disease. Hamid SK, et al. **Anaesthesia** 1992 Jun;47(6):490-2
Failure of balloon dilatation of the pulmonary valve in carcinoid pulmonary stenosis. Grant SC, et al. **Br Heart J** 1992 Jun;67(6):450-3

CARCINOID TUMOR

Multiple microcarcinoids arising in chronic ulcerative colitis. McNeely B, et al. **Am J Clin Pathol** 1992 Jul;98(1):112-6
Functioning ovarian carcinoids induce severe constipation. Motoyama T, et al. **Cancer** 1992 Jul 15;70(2):513-8
Ondansetron in carcinoid syndrome [letter] Jacobsen MB. **Lancet** 1992 Jul 18;340(8812):185
Carcinoid tumor of the gallbladder: laparoscopic resection and review of the literature. Porter JM, et al. **Surgery** 1992 Jul;112(1):100-5 (28 ref.)

CARCINOMA

Interval carcinomas in the Malmö Mammographic Screening Trial: radiographic appearance and prognostic considerations. Ikeda DM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):287-94
Acute megakaryoblastic leukemia simulating carcinoma. Ashfaq R, et al. **Am J Clin Pathol** 1992 Jul;98(1):55-60
Pathological case of the month. Medullary thyroid carcinoma in multiple endocrine neoplasia type IIB. Mack E, et al. **Am J Dis Child** 1992 Aug;147(8):953-4
Advanced epithelial ovarian carcinoma: long-term survival experience at the community hospital. Unzelman RF. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1663-71; discussion 1671-2
Giant cell carcinoma of the lung. Ginsberg SS, et al. **Cancer** 1992 Aug 1;70(3):606-10
Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Riedl SE, et al. **Gastroenterology** 1992 Aug;103(2):400-6
Clear-cell variant of mucoepidermoid carcinoma: report of a case with immunohistochemical and ultrastructural observations. Ogawa I, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):906-10
Colorectal cancer: new evidence for the adenoma/carcinoma sequence [editorial] **Lancet** 1992 Jul 25;340(8813):210-1
Achieving local control for inflammatory carcinoma of the breast. Sener SF, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):141-4
Long term analysis of factors influencing the outcome in carcinoma of the breast smaller than one centimeter. Stierer M, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):151-60

CARCINOMA, BASAL CELL

Overexpression of p53 protein in basal cell carcinomas of human skin. Shea CR, et al. **Am J Pathol** 1992 Jul; 141(1):25-9
Isotretinoin does not prevent basal cell carcinoma [editorial] Robinson JK, et al. **Arch Dermatol** 1992 Jul;128(7):975-6
Cancer recurrence following Mohs micrographic surgery: a mechanism of tumor persistence. Eliezri YD, et al. **Plast Reconstr Surg** 1992 Jul;90(1):121-5

CARCINOMA, BRONCHIOLAR

High-resolution CT of bronchioloalveolar carcinoma. Adler B, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):275-7

CARCINOMA, BRONCHOGENIC

Dermatologic features of the superior vena cava syndrome. Hirschmann JV, et al. **Arch Dermatol** 1992 Jul;128(7):953-6
A manual afterloading technique for the treatment of patients with bronchial carcinoma using iridium-192 wire. Vinall AJ, et al. **Br J Radiol** 1992 Jun;65(774):536-8

CARCINOMA, DUCTAL

Trends in the surgical treatment of ductal carcinoma in situ of the breast. Coleman EA, et al. **Am J Surg** 1992 Jul; 164(1):74-6
Angiosarcoma after tylectomy and radiation therapy for carcinoma of the breast. Edeiken S, et al. **Cancer** 1992 Aug 1;70(3):644-7
Transforming growth factor alpha in epithelial proliferative diseases of the breast. Parham DM, et al. **J Clin Pathol** 1992 Jun;45(6):513-6
Radiotherapy and ductal carcinoma-in-situ of breast [letter] Recht A. **Lancet** 1992 Aug 1;340(8814):312
Breast carcinoma in women previously treated for Hodgkin disease: mammographic evaluation. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):421-3
Long term analysis of factors influencing the outcome in carcinoma of the breast smaller than one centimeter. Stierer M, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):151-60

CARCINOMA IN SITU

Trends in the surgical treatment of ductal carcinoma in situ of the breast. Coleman EA, et al. **Am J Surg** 1992 Jul; 164(1):74-6
Human papillomavirus type 16 in a homosexual man. Association with perianal carcinoma in situ and condyloma acuminatum. Bradshaw BR, et al. **Arch Dermatol** 1992 Jul; 128(7):949-52
Cytogenetic studies of carcinoma in situ of the bladder: prognostic implications. Tyrkus M, et al. **J Urol** 1992 Jul; 148(1):44-6
Radiotherapy and ductal carcinoma-in-situ of breast [letter] Recht A. **Lancet** 1992 Aug 1;340(8814):312
Bacillus Calmette-Guérin immunotherapy. Techniques and results. Brosman SA. **Urol Clin North Am** 1992 Aug; 19(3):557-64 (32 ref.)
Natural history of superficial bladder cancer. Prognostic features and long-term disease course. Heney NM. **Urol Clin North Am** 1992 Aug;19(3):429-33 (29 ref.)
When intravesical measures fail. Indications for cystectomy in superficial disease. Hudson MA. **Urol Clin North Am** 1992 Aug;19(3):601-9 (37 ref.)
Complications of bacillus Calmette-Guérin immunotherapy.

Lamm DL. **Urol Clin North Am** 1992 Aug;19(3):565–72 (18 ref.)
Long-term results of intravesical therapy for superficial bladder cancer. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):573–80 (43 ref.)
Carcinoma in situ. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):499–508 (79 ref.)
Photodynamic therapy. Nseyo UO. **Urol Clin North Am** 1992 Aug;19(3):591–9 (31 ref.)
Intravesical chemotherapy. Treatment selection, techniques, and results. Richie JP. **Urol Clin North Am** 1992 Aug; 19(3):521–7 (35 ref.)
Cytologic and histologic features of superficial bladder cancer. Ro JY, et al. **Urol Clin North Am** 1992 Aug; 19(3):435–53 (132 ref.)
Principles of intravesical chemotherapy and immunotherapy. Sarosdy MF. **Urol Clin North Am** 1992 Aug;19(3):509–19 (50 ref.)

CARCINOMA, NON-SMALL CELL LUNG

Better salvage in non-small cell lung cancer [letter] Chambers JS. **Ann Thorac Surg** 1992 Aug;54(2):399–400
Significance of perioperative blood transfusions in patients undergoing resection of stage I and II non-small-cell lung cancers [see comments] Pena CM, et al. **Chest** 1992 Jul; 102(1):84–8. Comment in: Chest 1992 Jul;102(1):6–8.
The adverse effect of blood transfusion in lung cancer [editorial; comment] Piantadosi S. **Chest** 1992 Jul;102(1):6–8 . Comment on: Chest 1992 Jul;102(1):84–8.
Invited letter concerning: surgery and the management of peripheral T3 tumors of the lung [letter] Martini N. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):208–9
Relation of neovascularisation to metastasis of non-small-cell lung cancer. Macchiarini P, et al. **Lancet** 1992 Jul 18; 340(8812):145–6
Treatment of non-small-cell lung cancer with cisplatin and radiotherapy [letter] Katz HR. **N Engl J Med** 1992 Aug 6;327(6):432–3
Treatment of non-small-cell lung cancer with cisplatin and radiotherapy [letter] Würschmidt F, et al. **N Engl J Med** 1992 Aug 6;327(6):432; discussion 433

CARCINOMA, OAT CELL

Undifferentiated small-cell neoplasm of the petrous apex. A case report. Henrich DE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):767–70
Detection of large cell component in small cell lung carcinoma by combined cytologic and histologic examinations and its clinical implication. Fushimi H, et al. **Cancer** 1992 Aug 1;70(3):599–605

CARCINOMA, PAPILLARY

Solid and papillary epithelial neoplasm of the pancreas: MR imaging and pathologic correlation. Ohtomo K, et al. **Radiology** 1992 Aug;184(2):567–70

CARCINOMA, RENAL CELL

Accidental overdose of systemic morphine during intended refill of intrathecal infusion device. Wu CL, et al. **Anesth Analg** 1992 Jul;75(1):130–2
Alpha-interferon-induced nodular rheumatoid arthritis in renal cell carcinoma [letter] Ueno Y, et al. **Ann Intern Med** 1992 Aug 1;117(3):266–7
Pancreatic metastasis from renal cell carcinoma. Rypens F, et al. **Br J Radiol** 1992 Jun;65(774):547–8
Late development of renal carcinoma in allograft kidney. Feldman JD, et al. **J Urol** 1992 Aug;148(2 Pt 1):395–7
Spontaneous regression of metastases in a case of bilateral renal cell carcinoma. Kallmeyer JC, et al. **J Urol** 1992 Jul; 148(1):138–40 (9 ref.)
Microscopic venous infiltration as predictor of relapse in renal cell carcinoma. Mrstik C, et al. **J Urol** 1992 Aug;148(2 Pt 1):271–4
False positive prostate specific antigen values in the sera of women with renal cell carcinoma. Pummer K, et al. **J Urol** 1992 Jul;148(1):21–3
Conservative surgery of renal cell tumors in 140 patients: 21 years of experience. Steinbach F, et al. **J Urol** 1992 Jul;148(1):24–9; discussion 29–30
Quantitative light microscopy in urological oncology. van der Poel HG, et al. **J Urol** 1992 Jul;148(1):1–13 (165 ref.)
Small renal cell carcinoma: pathologic and radiologic correlation. Yamashita Y, et al. **Radiology** 1992 Aug; 184(2):493–8

CARCINOMA, SQUAMOUS CELL

PCNA expression in cutaneous keratinous neoplasms and verruca vulgaris. Penneys NS, et al. **Am J Pathol** 1992 Jul;141(1):139–42
Nasopharyngeal brachytherapy with access via a transpalatal flap. Harrison LB, et al. **Am J Surg** 1992 Aug;164(2):173–5
Amebiasis complicating carcinomas: a diagnostic dilemma. Mhlanga BR, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):759–64
Oesophageal cancer in Britain [letter] Powell J, et al. **BMJ** 1992 May 23;304(6838):1380
Bone resorption by macrophage polykaryons of a pilar tumor of scalp. Athanasou NA, et al. **Cancer** 1992 Jul 15; 70(2):469–75
Hand-rolled cigarette smoking and risk of cancer of the mouth, pharynx, and larynx. De Stefani E, et al. **Cancer** 1992 Aug 1;70(3):679–82
A cholangiocellular carcinoma nude mouse strain showing histologic alteration from adenocarcinoma to squamous cell carcinoma. Iemura A, et al. **Cancer** 1992 Jul 15;70(2):415–22
High dose rate brachytherapy improves resectability in squamous cell lung cancer. Sutedja T, et al. **Chest** 1992 Jul;102(1):308–9
Vertical partial laryngectomy: our results after treating 81 cases of T2 and T3 laryngeal carcinomas. Daniilidis J, et al. **J Laryngol Otol** 1992 Apr;106(4):349–52
The role of electron microscopy in the diagnosis of tumours of the head and neck. Fisher C, et al. **J Laryngol Otol** 1992 May;106(5):403–8
Squamous cell carcinoma of the nasal vestibule. Patel P, et al. **J Laryngol Otol** 1992 Apr;106(4):332–6
Prognosis in mouth cancer: host factors. Stell PM. **J Laryngol Otol** 1992 May;106(5):399–402
Basaloid-squamous carcinoma of the nasal cavity. Wan SK, et al. **J Laryngol Otol** 1992 Apr;106(4):370–1
A comparison of outcome after resection for squamous cell carcinomas and adenocarcinomas of the esophagus and cardia. Law SY, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):107–12
Carcinoma arising in Barrett's esophagus. Li H, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):167–72
Reflux esophagitis and carcinoma. Ribet ME, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):121–5

CARCINOMA, TRANSITIONAL CELL

Basaloid-squamous carcinoma of the nasal cavity. Wan SK, et al. **J Laryngol Otol** 1992 Apr;106(4):370–1
Transitional cell carcinoma of the renal pelvis and ureter: prognostic relevance of nuclear deoxyribonucleic acid ploidy studied by slide cytometry: an 8-year survival time study. al-Abadi H, et al. **J Urol** 1992 Jul;148(1):31–7
Urinary tissue factor levels in transitional cell carcinoma of the bladder. Adamson AS, et al. **J Urol** 1992 Aug;148(2 Pt 1):449–52
Adjuvant chemotherapy of recurrent superficial transitional cell carcinoma: results of a European organization for research on treatment of cancer randomized trial comparing intravesical instillation of thiotepa, doxorubicin and cisplatin. The European Organization for Research on Treatment of Cancer Genitourinary Group. Bouffioux C, et al. **J Urol** 1992 Aug;148(2 Pt 1):297–301
The predictive value of flow cytometry and urinary cytology in the followup of patients with transitional cell carcinoma of the bladder. Giella JG, et al. **J Urol** 1992 Aug;148(2 Pt 1):293–6
Ureteroscopic treatment of urothelial carcinoma of the ureter and renal pelvis. Grossman HB, et al. **J Urol** 1992 Aug; 148(2 Pt 1):275–7
Establishment and characterization of doxorubicin-resistant human bladder cancer cell line, KK47/ADM. Kimiya K, et al. **J Urol** 1992 Aug;148(2 Pt 1):441–5
The frequency of histopathological abnormalities in incidental appendectomy in urological patients: the implications for incorporation of the appendix in urinary tract reconstruction. Leibovitch I, et al. **J Urol** 1992 Jul; 148(1):41–3
Transitional cell carcinoma of the kidney with vena caval involvement: report of 3 cases and a review of the literature. Leo ME, et al. **J Urol** 1992 Aug;148(2 Pt 1):398–400
Combination cisplatin and dichloromethotrexate in patients with advanced bladder cancer. Phase 2. A Southwest Oncology Group study. Meyers FJ, et al. **J Urol** 1992 Jul; 148(1):52–4
The presence of an antibacterial glycoprotein in a spectrum of transitional gel carcinomas. Moldwin RM, et al. **J Urol** 1992 Jul;148(1):154–7
Quantitative light microscopy in urological oncology. van der Poel HG, et al. **J Urol** 1992 Jul;148(1):1–13 (165 ref.)
Recurrent or aggressive bladder cancer. Indications for adjuvant intravesical therapy. Badalament RA, et al. **Urol Clin North Am** 1992 Aug;19(3):485–98 (103 ref.)
Bacillus Calmette-Guérin immunotherapy. Techniques and results. Brosman SA. **Urol Clin North Am** 1992 Aug; 19(3):557–64 (32 ref.)
Diagnosis and staging of bladder cancer. Cummings KB, et al. **Urol Clin North Am** 1992 Aug;19(3):455–65 (62 ref.)
Immunology of the bladder. Graham SD Jr. **Urol Clin North Am** 1992 Aug;19(3):541–8 (68 ref.)
Natural history of superficial bladder cancer. Prognostic features and long-term disease course. Heney NM. **Urol Clin North Am** 1992 Aug;19(3):429–33 (29 ref.)
When intravesical measures fail. Indications for cystectomy in superficial disease. Hudson MA. **Urol Clin North Am** 1992 Aug;19(3):601–9 (37 ref.)
Long-term results of intravesical therapy for superficial bladder cancer. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):573–80 (43 ref.)
Complications of bacillus Calmette-Guérin immunotherapy. Lamm DL. **Urol Clin North Am** 1992 Aug;19(3):565–72 (18 ref.)
Carcinoma in situ. Lamm DL. **Urol Clin North Am** 1992 Aug; 19(3):499–508 (79 ref.)
Immunotherapy for superficial bladder cancer. A developmental and clinical overview. Morales A, et al. **Urol Clin North Am** 1992 Aug;19(3):549–56 (50 ref.)
Photodynamic therapy. Nseyo UO. **Urol Clin North Am** 1992 Aug;19(3):591–9 (31 ref.)
Intravesical chemotherapy. Treatment selection, techniques, and results. Richie JP. **Urol Clin North Am** 1992 Aug; 19(3):521–7 (35 ref.)
Cytologic and histologic features of superficial bladder cancer. Ro JY, et al. **Urol Clin North Am** 1992 Aug; 19(3):435–53 (132 ref.)
Immunotherapeutic alternatives in superficial bladder cancer. Interferon, interleukin-2, and keyhole-limpet hemocyanin. Sargent ER, et al. **Urol Clin North Am** 1992 Aug; 19(3):581–9 (59 ref.)
Principles of intravesical chemotherapy and immunotherapy. Sarosdy MF. **Urol Clin North Am** 1992 Aug;19(3):509–19 (50 ref.)
Laser surgery for transitional-cell carcinoma. Technique, advantages, and limitations. Smith JA Jr. **Urol Clin North Am** 1992 Aug;19(3):473–83 (15 ref.)
Surgical techniques for endoscopic resection of bladder cancer. Soloway MS, et al. **Urol Clin North Am** 1992 Aug; 19(3):467–71
Complications of intravesical chemotherapy. Thrasher JB, et al. **Urol Clin North Am** 1992 Aug;19(3):529–39 (68 ref.)

CARDIAC OUTPUT

Regional blood flow in chronic heart failure: the reason for the lack of correlation between patients' exercise tolerance and cardiac output? Muller AF, et al. **Br Heart J** 1992 Jun;67(6):478–81
Elevation of cardiac output and oxygen delivery improves outcome in septic shock. Tuchschmidt J, et al. **Chest** 1992 Jul;102(1):216–20
Loss of cerebral regulation during cardiac output variations in focal cerebral ischemia. Tranmer BI, et al. **J Neurosurg** 1992 Aug;77(2):253–9
Oxygen kinetics in experimental sepsis. Hirschl RB, et al. **Surgery** 1992 Jul;112(1):37–44

CARDIAC PACING, ARTIFICIAL

Prognostic significance of programmed ventricular stimulation in patients surviving complicated acute myocardial infarction: a prospective study. Bhandari AK, et al. **Am Heart J** 1992 Jul;124(1):87–96
Comparison of decremental and burst overdrive pacing as treatment for ventricular tachycardia associated with coronary artery disease. Cook JR, et al. **Am J Cardiol** 1992 Aug 1;70(3):311–5
Recordings from the slow zone of reentry during burst pacing versus programmed premature stimulation for initiation of reentrant ventricular tachycardia in patients with coronary artery disease. Habbab MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):211–7
An examination of stressors in the patient undergoing cardiac electrophysiologic studies. Connelly AG. **Heart Lung** 1992 Jul-Aug;21(4):335–42
Activation patterns in experimental canine atrial flutter produced by right atrial crush injury. Feld GK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):441–51
Steroid-eluting epicardial pacing leads in pediatric patients: encouraging early results. Johns JA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):395–401
Selection of patients for programmed ventricular stimulation: a clinical decision-making model based on multivariate analysis of clinical variables. Simonson JS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):317–27

CARDIAC TAMPONADE

Posterior mediastinal masses: rare causes of cardiac compression. Breall JA, et al. **Am Heart J** 1992 Aug; 124(2):523–6
Purulent tuberculous pericarditis with cardiac tamponade [letter] Delacroix I, et al. **Am J Med** 1992 Jul;93(1):105
Sudden death in early infancy due to delayed cardiac tamponade complicating central venous line insertion and cardiac catheterization. Byard RW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):654–6
Experimental cardiac tamponade with a myocardial wound: the effect of rapid intravenous infusion of saline. Gyhra A, et al. **J Trauma** 1992 Jul;33(1):25–8
Elevated arterial blood pressure in cardiac tamponade. Brown J, et al. **N Engl J Med** 1992 Aug 13;327(7):463–6

CARDIOLIPINS

Anticardiolipin antibodies, haemolytic anaemia and thrombocytopenia in systemic lupus erythematosus. Fong KY, et al. **Br J Rheumatol** 1992 Jul;31(7):453–5
Anticardiolipin antibodies in NZW x BXSB F1 mice. A model of antiphospholipid syndrome. Hashimoto Y, et al. **J Immunol** 1992 Aug 1;149(3):1063–8

CARDIOMYOPATHY, CONGESTIVE

Reversible dilated cardiomyopathy due to thyrotoxicosis. Bauerlein EJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):132
Comparison between New York Heart Association

classification and peak oxygen consumption in the assessment of functional status and prognosis in patients with mild to moderate chronic congestive heart failure secondary to either ischemic or idiopathic dilated cardiomyopathy. van den Broek SA, et al. **Am J Cardiol** 1992 Aug 1;70(3):359–63

Spontaneous clinical and hemodynamic improvement in patients on waiting list for heart transplantation. Anguita M, et al. **Chest** 1992 Jul;102(1):96–9

Reversible dilated cardiomyopathy due to growth hormone deficiency [letter] Frustaci A, et al. **Chest** 1992 Jul; 102(1):326–7

Cardiomyopathy and myocarditis in children with ventricular ectopic rhythm. Wiles HB, et al. **J Am Coll Cardiol** 1992 Aug;20(2):359–62

Detection of enteroviral RNA in idiopathic dilated cardiomyopathy and other human cardiac tissues. Weiss LM, et al. **J Clin Invest** 1992 Jul;90(1):156–9

Clinical outcome of Borrelia burgdorferi related dilated cardiomyopathy after antibiotic treatment [letter] Bergler-Klein J, et al. **Lancet** 1992 Aug 1;340(8814):317–8

CARDIOMYOPATHY, HYPERTROPHIC

Intraventricular muscle band mimicking asymmetric ventricular septal hypertrophy and hypertrophic cardiomyopathy. Maron BJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):130–1

Hyperinsulinemic, hypertrophic cardiomyopathy in infancy [letter] Fox LA, et al. **Am J Dis Child** 1992 Aug; 147(8):896–8

Combined maze procedure and septal myectomy in a septuagenarian. Blitz A, et al. **Ann Thorac Surg** 1992 Aug; 54(2):364–5

Expression of a missense mutation in the messenger RNA for beta-myosin heavy chain in myocardial tissue in hypertrophic cardiomyopathy. Perryman MB, et al. **J Clin Invest** 1992 Jul;90(1):271–7

CARDIOPLEGIC SOLUTIONS

Successful long-term preservation of the neonatal heart with a modified intracellular solution. Breda MA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):139–50

Aortic valve replacement. Aortic root versus coronary sinus perfusion with blood cardioplegic solution. Fiore AC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):130–7; discussion 137–8

CARDIOPULMONARY BYPASS

Cardiopulmonary support. Teirstein PS. **Am J Cardiol** 1992 May 7;69(15):19F–21F (10 ref.)

Determination of protamine dose [letter] Train JJ. **Anaesthesia** 1992 Jul;47(7):636–7

Glucose and insulin supply before cardiopulmonary bypass in cardiac surgery: a double-blind study. Girard C, et al. **Ann Thorac Surg** 1992 Aug;54(2):259–63

Cardiopulmonary bypass in the early puerperium: possible new role for aprotinin. Lamarra M, et al. **Ann Thorac Surg** 1992 Aug;54(2):361–3

Concomitant cardiac and pulmonary operation: the role of cardiopulmonary bypass. Ulicny KS Jr, et al. **Ann Thorac Surg** 1992 Aug;54(2):289–95

Glucose homeostasis. Comparison between hypothermic and normothermic cardiopulmonary bypass. Lehot JJ, et al. **Chest** 1992 Jul;102(1):106–11

Guidelines for monitoring heparin by the activated clotting time when aprotinin is used during cardiopulmonary bypass [letter] Hunt BJ, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):211–2

Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):94–107

Effect of skin temperature on platelet function in patients undergoing extracorporeal bypass. Valeri CR, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):108–16

Anticoagulation policy during use of aprotinin in cardiopulmonary bypass [letter] van Oeveren W, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):210–1

CARDIOPULMONARY RESUSCITATION

Cardiopulmonary resuscitation and the dying patient with cancer: a resuscitator's response [letter] Green M. **Arch Intern Med** 1992 Jul;152(7):1529–30

Goals of medicine [letter] Oles DP. **Arch Intern Med** 1992 Jul;152(7):1530; discussion 1530, 1532

Futile cardiopulmonary resuscitation [letter] von Gunten CF. **Arch Intern Med** 1992 Jul;152(7):1529

Survey of 3765 cardiopulmonary resuscitations in British hospitals (the BRESUS Study): methods and overall results. Tunstall-Pedoe H, et al. **BMJ** 1992 May 23; 304(6838):1347–51

Cardiac arrest in Ontario: circumstances, community response, role of prehospital defibrillation and predictors of survival. Brison RJ, et al. **Can Med Assoc J** 1992 Jul 15;147(2):191–9

Hemodynamic and metabolic effects of epinephrine during cardiopulmonary resuscitation in a pig model. Lindner KH, et al. **Crit Care Med** 1992 Jul;20(7):1020–6

Recommendations for improving cardiopulmonary resuscitation skills retention. Moser DK, et al. **Heart Lung** 1992 Jul-Aug;21(4):372–80 (46 ref.)

Emergency center thoracotomy: impact of prehospital resuscitation. Durham LA 3d, et al. **J Trauma** 1992 Jun; 32(6):775–9

Emergency thoracotomy: survival correlates with physiologic status. Lorenz HP, et al. **J Trauma** 1992 Jun; 32(6):780–5; discussion 785–8

Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. Tokyay R, et al. **J Trauma** 1992 Jun; 32(6):704–12; discussion 712–3

Inpatient CPR [letter] Zorowitz RA. **South Med J** 1992 Jul; 85(7):782–3

CARDIOTOCOGRAPHY

Randomised trial of cardiotocography alone or with ST waveform analysis for intrapartum monitoring. Westgate J, et al. **Lancet** 1992 Jul 25;340(8813):194–8

CARDIOTONIC AGENTS

Current status of non-digitalis positive inotropic drugs. Leier CV. **Am J Cardiol** 1992 Jun 4;69(18):120G–128G; disc. 128G–129G (102 ref.)

CARDIOVASCULAR AGENTS

Use of cardiovascular disease medications and mortality in people with older onset diabetes. Klein BE, et al. **Am J Public Health** 1992 Aug;82(8):1142–4

Should antianginal medication be stopped for exercise testing? Lim R, et al. **Lancet** 1992 Jul 18;340(8812):161–2

Treatment of chronic heart failure. Packer M. **Lancet** 1992 Jul 11;340(8811):92–5 (32 ref.)

Do the results of randomized clinical trials of cardiovascular drugs influence medical practice? The SAVE Investigators [see comments] Lamas GA, et al. **N Engl J Med** 1992 Jul 23;327(4):241–7. Comment in: N Engl J Med 1992 Jul 23;327(4):273–4.

CARDIOVASCULAR DISEASES

Isosorbide dinitrate spray. Attenuation of cardiovascular responses to laryngoscopy and intubation. Bijoria K, et al. **Anaesthesia** 1992 Jun;47(6):523–6

Elderly veterans at risk for nutrition-related cardiovascular disease. Moran MB, et al. **J Am Diet Assoc** 1992 Jul; 92(7):863–5

Cardiovascular disease. Gore JM, et al. **JAMA** 1992 Jul 15; 268(3):338–40

CAREER CHOICE

Association between clinical experiences in family practice or in primary care and the percentage of graduates entering family practice residencies. Stine CC, et al. **Acad Med** 1992 Jul;67(7):475–7

Responses to questions about family practice as a career [see comments] Scherger JE, et al. **Am Fam Physician** 1992 Jul; 46(1):115–25 (84 ref.). Comment in: Am Fam Physician 1992 Jul;46(1):128–38.

Declining interest in internal medicine. Preliminary vs categorical residents as role models. Altus P, et al. **Arch Intern Med** 1992 Jul;152(7):1374–5

Shortage of primary care physicians [letter] Neaderthal RL. **Postgrad Med** 1992 Jul;92(1):51–2

CAREGIVERS

Providing care to persons with physical disability. Effect on family caregivers. Evans RL, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):140–4

Perinatal loss. A critique of current hospital practices. Leon IG. **Clin Pediatr (Phila)** 1992 Jun;31(6):366–74 (62 ref.)

Aging and mental health: prevention of caregiver overload, abuse, and neglect. Part 3. **Geriatrics** 1992 Jul;47(7):53–8

Caregiver and environmental variables related to difficult behaviors in institutionalized, demented elderly persons. Burgener SC, et al. **J Gerontol** 1992 Jul;47(4):P242–9

The dynamics of caregiving for a demented elder among black and white families. Lawton MP, et al. **J Gerontol** 1992 Jul;47(4):S156–64

Violence and violent feelings: what causes them among family caregivers? Pillemer K, et al. **J Gerontol** 1992 Jul; 47(4):S165–72

CAROTENOIDS

A method for determining concentrations of retinol, tocopherol, and five carotenoids in human plasma and tissue samples. Nierenberg DW, et al. **Am J Clin Nutr** 1992 Aug;56(2):417–26

Metabolism of carotenoid analogs in humans. Zeng S, et al. **Am J Clin Nutr** 1992 Aug;56(2):433–9

CAROTID ARTERIES

Three-dimensional reconstruction of human carotid arteries from images obtained during noninvasive B-mode ultrasound examination. Rosenfield K, et al. **Am J Cardiol** 1992 Aug 1;70(3):379–84

Intramural methotrexate therapy for the prevention of neointimal thickening after balloon angioplasty. Muller DW, et al. **J Am Coll Cardiol** 1992 Aug;20(2):460–6

Neurologic consequences of cerebrovascular injury. Richardson R, et al. **J Trauma** 1992 Jun;32(6):755–8; discussion 758–60

Oxidised LDL and progression of atherosclerosis [letter] Laakso M, et al. **Lancet** 1992 Jul 25;340(8813):234; discussion 236

Brachiocephalic revascularization: a comparison between carotid-subclavian artery bypass and axilloaxillary artery bypass. AbuRahma AF, et al. **Surgery** 1992 Jul;112(1):84–91

CAROTID ARTERY DISEASES

Frequency of thromboembolic stroke in persons greater than or equal to 60 years of age with extracranial carotid arterial disease and/or mitral annular calcium. Aronow WS, et al. **Am J Cardiol** 1992 Jul 1;70(1):123–4

Study of factors in atherogenesis [letter] Salonen JT, et al. **BMJ** 1992 Jun 27;304(6843):1693

Aneurysm recurrence following endovascular balloon occlusion. Heilman CB, et al. **J Neurosurg** 1992 Aug; 77(2):260–4

CAROTID BODY TUMOR

Carotid body tumor: diagnostic and therapeutic approach. Rosen BD, et al. **South Med J** 1992 Jul;85(7):756–9

CAROTID STENOSIS

Carotid arteries: evaluation with low-field-strength MR angiography. Pavone P, et al. **Radiology** 1992 Aug; 184(2):401–4

CARPAL BONES

Concomitant fractures of the scaphoid and the distal end of the radius: treatment by external fixation. A report of two cases [letter] Tountas AA. **J Bone Joint Surg [Am]** 1992 Jun;74(5):793

CARRIER PROTEINS

Nucleoside transporters in Leishmania major: diversity in adenosine transporter expression or function in different strains. Baer HP, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):87–91

Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. Biondi A, et al. **Blood** 1992 Jul 15;80(2):492–7

Nutrition and somatomedin XXIX. Molecular regulation of IGFBP-1 in hepatocyte primary culture. Villafuerte BC, et al. **Diabetes** 1992 Jul;41(7):835–42

Roles of pulsatility and continuity of growth hormone (GH) administration in the regulation of hepatic GH-receptors, and circulating GH-binding protein and insulin-like growth factor-I. Bick T, et al. **Endocrinology** 1992 Jul; 131(1):423–9

Insulin-like growth factor binding protein (IGFBP)4 accounts for the connective tissue distribution of endothelial cell IGFBPs perfused through the isolated heart. Boes M, et al. **Endocrinology** 1992 Jul;131(1):327–30

Expression of a lactogen-dependent insulin-like growth factor-binding protein in cultured mouse mammary epithelial cells. Fielder PJ, et al. **Endocrinology** 1992 Jul; 131(1):261–7

Not all insulin-like growth factor-binding proteins (IGFBPs) are detectable by western ligand blotting: case studies of PC12 pheochromocytoma and rat anterior pituitary IGFBPs and proteolyzed IGFBP-3. Ocrant I, et al. **Endocrinology** 1992 Jul;131(1):221–7

Changes in retinoic acid receptor messenger ribonucleic acid levels in the vitamin A-deficient rat testis after administration of retinoids. van Pelt AM, et al. **Endocrinology** 1992 Jul;131(1):344–40

Basal and regulated secretion of insulin-like growth factor binding proteins in osteoblast-like cells is cell line specific. Hassager C, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):228–33

Effects of recombinant human insulin-like growth factor-I (rhIGF-I) on total and free IGF-I concentrations, IGF-binding proteins, and glycemic response in humans. Lieberman SA, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):30–6

Effect of in vitro metabolic acidosis on luminal Na+/H+ exchange and basolateral Na+:HCO3- cotransport in rabbit kidney proximal tubules. Soleimani M, et al. **J Clin Invest** 1992 Jul;90(1):211–8

Protease nexin I, thrombin- and urokinase-inhibiting serpin, concentrated in normal human cerebrospinal fluid. Festoff BW, et al. **Neurology** 1992 Jul;42(7):1361–6

CARRIER STATE

Human antibody responses to epitopes on the Plasmodium falciparum gametocyte antigen PFS 48/45 and their relationship to infectivity of gametocyte carriers. Graves

PM, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):711–9
Treatment of asymptomatic Clostridium difficile carriers (fecal excretors) with vancomycin or metronidazole. A randomized, placebo-controlled trial. Johnson S, et al. **Ann Intern Med** 1992 Aug 15;117(4):297–302
Trimethoprim-resistant Escherichia coli in households of children attending day care centers. Fornasini M, et al. **J Infect Dis** 1992 Aug;166(2):326–30
"Herd immunity" and the meningococcal vaccine trial in Norway [letter] Bjune G. **Lancet** 1992 Aug 1;340(8814):315
Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65–9
Detection of minimum mutation carriers in myotonic dystrophy [letter] Harper PS, et al. **Lancet** 1992 Jul 25; 340(8813):238–9
Prenatal screening for cystic fibrosis [see comments] Mennie ME, et al. **Lancet** 1992 Jul 25;340(8813):214–6. Comment in: Lancet 1992 Jul 25;340(8813):209–10.
Psychological and social consequences of community carrier screening programme for cystic fibrosis [see comments] Watson EK, et al. **Lancet** 1992 Jul 25;340(8813):217–20. Comment in: Lancet 1992 Jul 25;340(8813):209–10.

CARTILAGE

Influence of the mode of preparation on the long-term efficacy of homologous costal cartilage implants. Adlington P, et al. **J Laryngol Otol** 1992 Jun;106(6):511–7
Growth of a costochondral graft in the rat temporomandibular joint. Peltomäki T. **J Oral Maxillofac Surg** 1992 Aug;50(8):851–7; discussion 857–8

CARTILAGE, ARTICULAR

Width of the articular cartilage of the hip: quantification by using fat-suppression spin-echo MR imaging in cadavers. Hodler J, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):351–5
Type X collagen synthesis in human osteoarthritic cartilage. Indication of chondrocyte hypertrophy. von der Mark K, et al. **Arthritis Rheum** 1992 Jul;35(7):806–11
Intermittent hydrostatic compressive force stimulates exclusively the proteoglycan synthesis of osteoarthritic human cartilage. Lafeber F, et al. **Br J Rheumatol** 1992 Jul;31(7):437–42
Creation of disc displacement in human temporomandibular joint autopsy specimens. Eriksson L, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):869–73
Effect of ibuprofen on the healing and remodeling of bone and articular cartilage in the rabbit temporomandibular joint. Obeid G, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):843–9; discussion 849–50

CARTILAGE DISEASES

Tracheal and bronchial cartilaginous rings: warfarin sodium-induced calcification. Moncada RM, et al. **Radiology** 1992 Aug;184(2):437–9

CASTS, SURGICAL

Long-term evaluation of adolescents treated operatively for spondylolisthesis. A comparison of in situ arthrodesis only with in situ arthrodesis and reduction followed by immobilization in a cast. Burkus JK, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):693–704

CATALASE

Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. Teoh KH, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):159–64
Lung injury produced by pancreatic proteases in dogs. Toung TJ, et al. **Surgery** 1992 Jul;112(1):68–75

CATARACT

Contrast sensitivity in patients with nuclear cataracts. Drews-Bankiewicz MA, et al. **Arch Ophthalmol** 1992 Jul; 110(7):953–9

CATARACT EXTRACTION

Superior rectus muscle overaction after cataract extraction. Grimmett MR, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):72–80
Haemodynamic stability during general anaesthesia for intra-ocular surgery: the effect of topical oxybuprocaine. Lytle J, et al. **Anaesthesia** 1992 Jul;47(7):616–7
Infectious endophthalmitis following sutureless cataract surgery [letter] Anderson CJ. **Arch Ophthalmol** 1992 Jul; 110(7):914; discussion 914–5
Infectious endophthalmitis following sutureless cataract surgery [letter] Brint SF. **Arch Ophthalmol** 1992 Jul; 110(7):913; discussion 914–5
Infectious endophthalmitis following sutureless cataract surgery [letter] Colloton EL. **Arch Ophthalmol** 1992 Jul; 110(7):913–4; discussion 914–5
Infectious endophthalmitis following sutureless cataract surgery [letter] Levin ML. **Arch Ophthalmol** 1992 Jul; 110(7):914; discussion 914–5
Reproducibility and validity of laser flare/cell meter measurements as an objective method of assessing intraocular inflammation. el-Maghraby A, et al. **Arch Ophthalmol** 1992 Jul;110(7):960–2
Infectious endophthalmitis following sutureless cataract surgery [letter] Williams DL, et al. **Arch Ophthalmol** 1992 Jul;110(7):913; discussion 914–5

CATATONIA

Lyell syndrome and lethal catatonia: a case for ECT [letter] Weller M, et al. **Am J Psychiatry** 1992 Aug;149(8):1114

CATECHOLAMINES

Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. Fleming RY, et al. **J Trauma** 1992 Jun;32(6):698–702; discussion 702–3

CATHETERIZATION

Influence of the stopcock on the efficiency of percutaneous drainage catheters: laboratory evaluation. D'Agostino HB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):407–9
Effective site of bronchodilation by beta-adrenergic and anticholinergic agents in patients with chronic obstructive pulmonary disease: direct measurement of intrabronchial pressure with a new catheter. Ohrui T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):88–91
Modification of a new catheter for air retrieval and resuscitation from lethal venous air embolism: effect of nitrous oxide on air retrieval. Artru AA. **Anesth Analg** 1992 Aug;75(2):226–31
Reinserting a catheter into a single-use adapter: an unsafe method [letter] Eldor J. **Anesth Analg** 1992 Aug;75(2):311
Hypothermic thoracic and thoracoabdominal aneurysm operation: a central cannulation technique. Westaby S. **Ann Thorac Surg** 1992 Aug;54(2):253–8
Use of a suprapubic catheter for laparoscopic cholangiography. Coveney EC, et al. **Br J Surg** 1992 Jun; 79(6):524

CATHETERIZATION, CENTRAL VENOUS

Transfemoral venous catheterization through inferior vena caval filters [letter] Eschelman DJ, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):434–5
Blood reflux, central venous cannulation and right-sided haemothorax [letter] Daschmann B, et al. **Anaesthesia** 1992 Jul;47(7):629–30
Sudden death in early infancy due to delayed cardiac tamponade complicating central venous line insertion and cardiac catheterization. Byard RW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):654–6
Sudden apnea following attempted central line placement [letter] Iberti TJ, et al. **Chest** 1992 Jul;102(1):327
Efficacy of the supraclavicular route for temporary hemodialysis access. Jones CE, et al. **South Med J** 1992 Jul;85(7):725–8
The influence of an attachable subcutaneous cuff for preventing triple lumen catheter infections in critically ill surgical and trauma patients. Norwood S, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):33–40

CATHETERIZATION, PERIPHERAL

Factors influencing epidural catheter migration. Bishton IM, et al. **Anaesthesia** 1992 Jul;47(7):610–2
Vertebral artery pseudoaneurysm: a rare complication of internal jugular vein catheterization. Aoki H, et al. **Anesth Analg** 1992 Aug;75(2):296–8
Diagnostic value of telescoping plugged catheters in HIV-infected patients with pulmonary infiltrates. Ferrer M, et al. **Chest** 1992 Jul;102(1):76–83
Peripheral transcatheter embolization with platinum microcoils. Kaufman SL, et al. **Radiology** 1992 Aug; 184(2):369–72

CATHETERIZATION, SWAN-GANZ

A possible complication with a sheath introducer [letter] Matta B, et al. **Anaesthesia** 1992 Jun;47(6):534–5
Use of Swan-Ganz catheter to reduce morbidity and mortality rates after lower extremity revascularization procedures [letter] Bender JS. **Ann Surg** 1992 Jul; 216(1):102–3

CATHETERS, INDWELLING

Interpleural regional analgesia—a simple cause of catheter obstruction [letter] Maroof M, et al. **Anesth Analg** 1992 Aug;75(2):313
Successful treatment of postoperative chylothorax using an external pleuroperitoneal shunt. Cummings SP, et al. **Ann Thorac Surg** 1992 Aug;54(2):276–8
Necrotizing pneumonitis caused by 5-fluorouracil infusion. A complication of a Hickman catheter. Manheimer F, et al. **Cancer** 1992 Jul 15;70(2):554–6

CATHOLICISM

Compassion and cures: a historical look at Catholicism and medicine. Richardson A. **JAMA** 1991 Dec 4;266(21):3063
Abortion [letter] Doherty P. **Lancet** 1992 Jul 11;340(8811):120
Abortion [letter] Poole J. **Lancet** 1992 Jul 11;340(8811):120

CATS

Comparative autonomic responses of the cat and rabbit bladder and urethra. Levin RM, et al. **J Urol** 1992 Jul; 148(1):216–9
Animal bites. Guidelines to current management. Anderson CR. **Postgrad Med** 1992 Jul;92(1):134–6, 139–46, 149 (17 ref.)

CAUCASOID RACE

Race and sex differences in mortality following fracture of the hip. Jacobsen SJ, et al. **Am J Public Health** 1992 Aug; 82(8):1147–50
Differences in basal and poststimulation glucose homeostasis in nondiabetic first degree relatives of black and white patients with type 2 diabetes mellitus. Osei K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):82–6

CAUDA EQUINA

Interdisciplinary management of hemicorporectomy after spinal cord injury. Tuel SM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):669–73

CAUDATE NUCLEUS

Magnetic resonance imaging of the caudate nuclei in depression. Preliminary observations. Krishnan KR, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):553–7
Caudate hyperdensities [letter] Iwasaki Y. **Neurology** 1992 Jul;42(7):1435

CAUSE OF DEATH

Serum cholesterol level and mortality findings for men screened in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. Neaton JD, et al. **Arch Intern Med** 1992 Jul;152(7):1490–500
Mortality after spinal cord injury: a four-year prospective study. Krause JS, et al. **Arch Phys Med Rehabil** 1992 Jun; 73(6):558–63

CAVERNOUS SINUS

Ruptured dermoid tumor of the cavernous sinus associated with the syndrome of fat embolism. Case report. DeMonte F, et al. **J Neurosurg** 1992 Aug;77(2):312–5

CD-ROM

Costs of medline and CD-ROM searching [letter] Thirion B, et al. **Lancet** 1992 Aug 1;340(8814):308

CECAL NEOPLASMS

Benign schwannoma of the cecum shown radiologically. Ghiatas AA. **South Med J** 1992 Jul;85(7):765–6

CEFACLOR

Loracarbef (LY163892) versus cefaclor and norfloxacin in the treatment of uncomplicated pyelonephritis. Hyslop DL, et al. **Am J Med** 1992 Jun 22;92(6A):86S–94S
Loracarbef (LY163892) versus cefaclor in the treatment of bacterial skin and skin-structure infections in an adult population. McCarty J, et al. **Am J Med** 1992 Jun 22; 92(6A):80S–85S

CEFAZOLIN

A prospective randomized double blind study of perioperative antibiotic use in the grafting of ulcers of the lower extremity. Bizer LS, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):113–4

CEFTRIAXONE

Disappearing "gallstones": biliary pseudolithiasis complicating ceftriaxone therapy. Kirejczyk WM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):329–30
Fibroblasts protect the Lyme disease spirochete, Borrelia burgdorferi, from ceftriaxone in vitro. Georgilis K, et al. **J Infect Dis** 1992 Aug;166(2):440–4

CEFUROXIME

Comparison of cefuroxime axetil and doxycycline in the treatment of early Lyme disease. Nadelman RB, et al. **Ann Intern Med** 1992 Aug 15;117(4):273–80

CELIAC DISEASE

Salivary IgA antigliadin antibody as a marker for coeliac disease. Hakeem V, et al. **Arch Dis Child** 1992 Jun; 67(6):724–7
Deposition of eosinophil granule major basic protein in

eosinophilic gastroenteritis and celiac disease. Talley NJ, et al. **Gastroenterology** 1992 Jul;103(1):137–45
Occurrence of large granular lymphocytes and natural killer cells in the epithelium of the gut distinguishes two different coeliac diseases. Hadziselimovic F, et al. **Gut** 1992 Jun; 33(6):767–72
Molecular biology and coeliac disease. Howdle PD, et al. **Gut** 1992 May;33(5):573–5 (44 ref.)
Serum IgG subclass antibodies to a variety of food antigens in patients with coeliac disease. Hvatum M, et al. **Gut** 1992 May;33(5):632–8
Effectiveness of enteric coated pancreatic enzymes given before meals in reducing steatorrhea in children with cystic fibrosis. Brady MS, et al. **J Am Diet Assoc** 1992 Jul; 92(7):813–7

CELIAC PLEXUS

Ligamentous compression of the celiac axis [letter] Andrew WK. **AJR Am J Roentgenol** 1992 Aug;159(2):433

CELL ADHESION

Expression and function of adhesion molecules on human hematopoietic stem cells: CD34+ LFA-1- cells are more primitive than CD34+ LFA-1+ cells. Gunji Y, et al. **Blood** 1992 Jul 15;80(2):429–36
Vascular cell adhesion molecule-1 expressed by bone marrow stromal cells mediates the binding of hematopoietic progenitor cells. Simmons PJ, et al. **Blood** 1992 Jul 15; 80(2):388–95

CELL ADHESION MOLECULES

Expression and function of adhesion molecules on human hematopoietic stem cells: CD34+ LFA-1- cells are more primitive than CD34+ LFA-1+ cells. Gunji Y, et al. **Blood** 1992 Jul 15;80(2):429–36
Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Jansen JH, et al. **Blood** 1992 Jul 15; 80(2):478–83
Vascular cell adhesion molecule-1 expressed by bone marrow stromal cells mediates the binding of hematopoietic progenitor cells. Simmons PJ, et al. **Blood** 1992 Jul 15; 80(2):388–95
Regulation of vascular cell adhesion molecule 1 on human dermal microvascular endothelial cells. Swerlick RA, et al. **J Immunol** 1992 Jul 15;149(2):698–705

CELL ADHESION MOLECULES, NEURONAL

Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Riedl SE, et al. **Gastroenterology** 1992 Aug;103(2):400–6

CELL AGGREGATION

Cross-linking of sialophorin (CD43) induces neutrophil aggregation in a CD18-dependent and a CD18-independent way. Kuijpers TW, et al. **J Immunol** 1992 Aug 1;149(3):998–1003

CELL DEATH

Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Uehara T, et al. **Blood** 1992 Jul 15;80(2):452–8

CELL DIFFERENTIATION

Erythropoietin-induced stimulation of differentiation and proliferation in J2E cells is not mimicked by chemical induction. Busfield SJ, et al. **Blood** 1992 Jul 15;80(2):412–9
A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Koehler M, et al. **Blood** 1992 Jul 15; 80(2):367–73
Modulation of myeloid proliferation and differentiation by monoclonal antibodies directed against a protein that interacts with the interleukin-3 receptor. Tweardy DJ, et al. **Blood** 1992 Jul 15;80(2):359–66

CELL DIVISION

Erythropoietin-induced stimulation of differentiation and proliferation in J2E cells is not mimicked by chemical induction. Busfield SJ, et al. **Blood** 1992 Jul 15;80(2):412–9
A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Koehler M, et al. **Blood** 1992 Jul 15; 80(2):367–73
Growth of human umbilical-cord blood in longterm haemopoietic cultures. Hows JM, et al. **Lancet** 1992 Jul 11;340(8811):73–6

CELL MEMBRANE

Characterization of nuclear angiotensin-II-binding sites in rat liver and comparison with plasma membrane receptors. Tang SS, et al. **Endocrinology** 1992 Jul;131(1):374–80

CELL NUCLEUS

Characterization of nuclear angiotensin-II-binding sites in rat liver and comparison with plasma membrane receptors. Tang SS, et al. **Endocrinology** 1992 Jul;131(1):374–80
Nuclear expression of the 50- and 65-kD Rel-related subunits of nuclear factor-kappa B is differentially regulated in human monocytic cells. Kaufman PA, et al. **J Clin Invest** 1992 Jul;90(1):121–9

CELL SURVIVAL

Insulin-like growth factor-I inhibits apoptosis in IL-3-dependent hemopoietic cells. Rodriguez-Tarduchy G, et al. **J Immunol** 1992 Jul 15;149(2):535–40

CELL TRANSFORMATION, NEOPLASTIC

Recurrent giant-cell tumor with metaplasia and malignant change, not associated with radiotherapy. A case report. Hefti FL, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):930–4
Colorectal cancer: new evidence for the adenoma/carcinoma sequence [editorial] **Lancet** 1992 Jul 25;340(8813):210–1

CELLULAR INCLUSIONS

Gastrointestinal microvillus inclusion disease. Schofield DE, et al. **Am J Clin Pathol** 1992 Jul;98(1):119–24 (15 ref.)

CELLULITIS

Skin, soft tissue, and bone infections due to Mycobacterium chelonae chelonae: importance of prior corticosteroid therapy, frequency of disseminated infections, and resistance to oral antimicrobials other than clarithromycin. Wallace RJ Jr, et al. **J Infect Dis** 1992 Aug;166(2):405–12

CENTERS FOR DISEASE CONTROL (U.S.)

Reporting of toxic shock syndrome [letter] Jackson LA, et al. **J Infect Dis** 1992 Aug;166(2):445

CENTRAL NERVOUS SYSTEM

The absence of teratogenic effects of some analgesics used in anaesthesia. Additional evidence from a mouse model. Martin LV, et al. **Anaesthesia** 1992 Jun;47(6):473–6
Pharmacokinetic-pharmacodynamic modeling of the central nervous system effects of midazolam and its main metabolite alpha-hydroxymidazolam in healthy volunteers. Mandema JW, et al. **Clin Pharmacol Ther** 1992 Jun; 51(6):715–28
Imaging of the central nervous system in pediatrics and adolescence. Barnes PD. **Pediatr Clin North Am** 1992 Aug; 39(4):743–76 (167 ref.)
Autoimmune disease and the nervous system. Biochemical, molecular, and clinical update. Merrill JE, et al. **West J Med** 1992 Jun;156(6):639–46 (130 ref.)
Autoimmune disease and the nervous system [editorial] Steinman L. **West J Med** 1992 Jun;156(6):664–6

CENTRAL NERVOUS SYSTEM DISEASES

Experimental pneumococcal meningitis causes central nervous system pathology without inducing the 72-kd heat shock protein. Täuber MG, et al. **Am J Pathol** 1992 Jul; 141(1):53–60
Inherited prion disease with 144 base pair gene insertion. 2. Clinical and pathological features. Collinge J, et al. **Brain** 1992 Jun;115 (Pt 3):687–710
Inherited prion disease with 144 base pair gene insertion. 1. Genealogical and molecular studies. Poulter M, et al. **Brain** 1992 Jun;115 (Pt 3):675–85
The clinical application of oto-acoustic emissions in paediatric audiological assessment. Baldwin M, et al. **J Laryngol Otol** 1992 Apr;106(4):301–6
Imaging of the central nervous system in pediatrics and adolescence. Barnes PD. **Pediatr Clin North Am** 1992 Aug; 39(4):743–76 (167 ref.)
Acquired immunodeficiency syndrome and the child's central nervous system. Belman AL. **Pediatr Clin North Am** 1992 Aug;39(4):691–714 (105 ref.)

CEPHALOSPORINS

Advances in outpatient antimicrobial therapy: loracarbef. June 12–15, 1991, San Francisco, California. Proceedings. **Am J Med** 1992 Jun 22;92(6A):1S–103S
The carbacephems: a new beta-lactam antibiotic class. Copper RD. **Am J Med** 1992 Jun 22;92(6A):2S–6S (23 ref.)
Acute bronchitis: results of U.S. and European trials of antibiotic therapy. Dere WH. **Am J Med** 1992 Jun 22; 92(6A):53S–57S (17 ref.)
Pharmacokinetic profile of loracarbef. DeSante KA, et al. **Am J Med** 1992 Jun 22;92(6A):16S–19S (8 ref.)
In vitro activity of loracarbef and effects of susceptibility test methods. Doern G. **Am J Med** 1992 Jun 22; 92(6A):7S–15S (25 ref.)
Loracarbef (LY163892) versus cefaclor and norfloxacin in the treatment of uncomplicated pyelonephritis. Hyslop DL, et al. **Am J Med** 1992 Jun 22;92(6A):86S–94S
Efficacy and safety of loracarbef in the treatment of pneumonia. Hyslop DL. **Am J Med** 1992 Jun 22; 92(6A):65S–69S (9 ref.)
Antibiotic therapy for urinary tract infections. Iravani A, et al. **Am J Med** 1992 Jun 22;92(6A):95S–100S (34 ref.)
Loracarbef (LY163892) versus cefaclor in the treatment of bacterial skin and skin-structure infections in an adult population. McCarty J, et al. **Am J Med** 1992 Jun 22; 92(6A):80S–85S
Loracarbef versus penicillin VK in the treatment of streptococcal pharyngitis and tonsillitis in an adult population. McCarty J. **Am J Med** 1992 Jun 22; 92(6A):74S–79S
Advances in outpatient antimicrobial therapy: loracarbef. Moellering RC Jr, et al. **Am J Med** 1992 Jun 22;92(6A):1S
Acute bacterial maxillary sinusitis: results of U.S. and European comparative therapy trials. Nielsen RW. **Am J Med** 1992 Jun 22;92(6A):70S–73S (17 ref.)
The safety profile of loracarbef: clinical trials in respiratory, skin, and urinary tract infections. Therasse DG. **Am J Med** 1992 Jun 22;92(6A):20S–25S (18 ref.)
Loracarbef (LY163892) in the treatment of acute exacerbations of chronic bronchitis: results of U.S. and European comparative clinical trials. Zeckel ML. **Am J Med** 1992 Jun 22;92(6A):58S–64S (22 ref.)
Single-dose pharmacokinetics of cefpirome in patients with renal impairment. Lameire N, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):24–30

CEREALS

Oat bran increases serum acetate of hypercholesterolemic men. Bridges SR, et al. **Am J Clin Nutr** 1992 Aug; 56(2):455–9

CEREBELLAR ATAXIA

Mumps-associated acute cerebellar ataxia. Cohen HA, et al. **Am J Dis Child** 1992 Aug;147(8):930–1

CEREBELLAR DISEASES

Case records of the Massachusetts General Hospital. Case 30-1992. Progressive neurodegenerative disease in a young boy. **N Engl J Med** 1992 Jul 23;327(4):261–8

CEREBELLAR NEOPLASMS

Altered radiotherapy fractionation in medulloblastoma [letter] Bates NP, et al. **Br J Radiol** 1992 May;65(773):460–2
Epstein-Barr virus-associated primary B-cell lymphoproliferative disorder of the cerebellum in an immune competent man. Demetrick DJ, et al. **Cancer** 1992 Jul 15;70(2):519–28
Cell kinetics of medulloblastomas. Ito S, et al. **Cancer** 1992 Aug 1;70(3):671–8
Postpartum transient blindness probably related to undiagnosed brain tumor. Shin YK, et al. **South Med J** 1992 Jul;85(7):760–1

CEREBELLOPONTINE ANGLE

Postpartum transient blindness probably related to undiagnosed brain tumor. Shin YK, et al. **South Med J** 1992 Jul;85(7):760–1

CEREBELLUM

Cerebellar dimensions in assessment of gestational age in neonates [letter] Ringertz H. **Radiology** 1992 Aug; 184(2):580–1

CEREBRAL AMYLOID ANGIOPATHY

Beta amyloid is focally deposited within the outer basement membrane in the amyloid angiopathy of Alzheimer's disease. An immunoelectron microscopic study. Yamaguchi H, et al. **Am J Pathol** 1992 Jul;141(1):249–59

CEREBRAL ANEURYSM

Alcohol consumption as a risk factor for poor outcome after aneurysmal subarachnoid haemorrhage. Juvela S. **BMJ** 1992 Jun 27;304(6843):1663–7

CEREBRAL ANGIOGRAPHY

MR angiography of the head and neck: value of two-dimensional phase-contrast projection technique. Applegate GR, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):369–74
Cerebral angiography and Egas Moniz. Doby T. **AJR Am J Roentgenol** 1992 Aug;159(2):364
Value of acute-phase angiography in the detection of vascular injuries caused by gunshot wounds to the head:

analysis of 12 cases. Jinkins JR, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):365–8

CEREBRAL ANOXIA

Falling incidence of hypoxic-ischaemic encephalopathy in term infants. Hull J, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):386–91

Hemorrhagic hypotension after brain injury causes an early and sustained reduction in cerebral oxygen delivery despite normalization of systemic oxygen delivery. Schmoker JD, et al. **J Trauma** 1992 Jun;32(6):714–20; discussion 721–2

CEREBRAL ARTERIES

Beta amyloid is focally deposited within the outer basement membrane in the amyloid angiopathy of Alzheimer's disease. An immunoelectron microscopic study. Yamaguchi H, et al. **Am J Pathol** 1992 Jul;141(1):249–59

Neurologic consequences of cerebrovascular injury. Richardson R, et al. **J Trauma** 1992 Jun;32(6):755–8; discussion 758–60

Improved time-of-flight MR angiography of the brain with magnetization transfer contrast. Edelman RR, et al. **Radiology** 1992 Aug;184(2):395–9

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Arteriovenous malformations of the brain: choosing embolic materials to enhance safety and ease of excision. Purdy PD, et al. **J Neurosurg** 1992 Aug;77(2):217–22

CEREBRAL CORTEX

Characterization and immunohistochemical localization of alpha 2-macroglobulin receptor (low-density lipoprotein receptor-related protein) in human brain. Wolf BB, et al. **Am J Pathol** 1992 Jul;141(1):37–42

Differential expression of retinal insulin receptors in STZ-induced diabetic rats. Zetterström C, et al. **Diabetes** 1992 Jul;41(7):818–25

CEREBRAL EMBOLISM AND THROMBOSIS

Risk factors for systemic embolism in patients with paroxysmal atrial fibrillation. Corbalán R, et al. **Am Heart J** 1992 Jul;124(1):149–53

Frequency of thromboembolic stroke in persons greater than or equal to 60 years of age with extracranial carotid arterial disease and/or mitral annular calcium. Aronow WS, et al. **Am J Cardiol** 1992 Jul 1;70(1):123–4

Fluorocarbons: a potential treatment of cerebral air embolism in open-heart surgery. 1992 Update. Menasché P, et al. **Ann Thorac Surg** 1992 Aug;54(2):392–3

Ovarian hyperstimulation syndrome and deep cerebral venous thrombosis. Waterstone JJ, et al. **Br J Obstet Gynaecol** 1992 May;99(5):439–40

Ticlopidine for prevention of stroke. **Med Lett Drugs Ther** 1992 Jul 10;34(874):65–6

CEREBRAL HEMORRHAGE

Intracranial hemorrhage in blacks as compared with whites [letter] Diggs LW. **N Engl J Med** 1992 Aug 20;327(8):568

Intracranial hemorrhage in blacks as compared with whites [letter] Rastegar D. **N Engl J Med** 1992 Aug 20;327(8):568

Caudate hyperdensities [letter] Iwasaki Y. **Neurology** 1992 Jul;42(7):1435

Perinatal cerebrovascular disease in the neonate. Parenchymal ischemic lesions in term and preterm infants. Allan WC, et al. **Pediatr Clin North Am** 1992 Aug; 39(4):621–50 (67 ref.)

CEREBRAL INFARCTION

Perinatal cerebrovascular disease in the neonate. Parenchymal ischemic lesions in term and preterm infants. Allan WC, et al. **Pediatr Clin North Am** 1992 Aug; 39(4):621–50 (67 ref.)

Stroke in an early adolescent with systemic lupus erythematosus and coexistent antiphospholipid antibodies. Dungan DD, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):96–9

CEREBRAL ISCHEMIA

Carotid endarterectomy monitored with transcranial Doppler. McDowell HA Jr, et al. **Ann Surg** 1992 May; 215(5):514–8; discussion 518–9

Falling incidence of hypoxic-ischaemic encephalopathy in term infants. Hull J, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):386–91

Pathophysiology and treatment of focal cerebral ischemia. Part I: Pathophysiology. Siesjö BK. **J Neurosurg** 1992 Aug; 77(2):169–84 (159 ref.)

Loss of cerebral regulation during cardiac output variations in focal cerebral ischemia. Tranmer BI, et al. **J Neurosurg** 1992 Aug;77(2):253–9

Hemorrhagic hypotension after brain injury causes an early and sustained reduction in cerebral oxygen delivery despite normalization of systemic oxygen delivery. Schmoker JD, et al. **J Trauma** 1992 Jun;32(6):714–20; discussion 721–2

Focal brain injury results in severe cerebral ischemia despite maintenance of cerebral perfusion pressure. Zhuang J, et al. **J Trauma** 1992 Jul;33(1):83–8

Perinatal cerebrovascular disease in the neonate. Parenchymal ischemic lesions in term and preterm infants. Allan WC, et al. **Pediatr Clin North Am** 1992 Aug; 39(4):621–50 (67 ref.)

CEREBRAL PALSY

Impaired motor function (clumsiness) in 5 year old children: correlation with neonatal ultrasound scans. Levene M, et al. **Arch Dis Child** 1992 Jun;67(6):687–90

Value of gait analysis in the assessment of surgery in cerebral palsy. Lee EH, et al. **Arch Phys Med Rehabil** 1992 Jul; 73(7):642–6

Cerebral palsy and intrapartum events [letter] Reynolds JL. **BMJ** 1992 Jun 6;304(6840):1508

Trends in perinatal mortality and cerebral palsy in Western Australia, 1967 to 1985. Stanley FJ, et al. **BMJ** 1992 Jun 27;304(6843):1658–63

Intrapartum asphyxia and cerebral palsy [letter] Blair E, et al. **J Pediatr** 1992 Jul;121(1):170–1

CEREBRAL VEINS

Improved time-of-flight MR angiography of the brain with magnetization transfer contrast. Edelman RR, et al. **Radiology** 1992 Aug;184(2):395–9

CEREBRAL VENTRICLES

Volumes of ventricular system subdivisions measured from magnetic resonance images in first-episode schizophrenic patients. Degreef G, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):531–7

Clinical correlates of cerebral ventricular enlargement in schizophrenia. Further evidence for frontal lobe disease. Klausner JD, et al. **J Nerv Ment Dis** 1992 Jul;180(7):407–12

Slit-like ventricles [letter] Rapoport A. **Neurology** 1992 Jul; 42(7):1434

CEREBRAL VENTRICULOGRAPHY

Increased attenuation value of a colloid cyst of the third ventricle following ventricular decompression. Warnock NG, et al. **Br J Radiol** 1992 May;65(773):449–51

CEREBROSPINAL FLUID

Magnetic resonance imaging of pulsatile cerebrospinal fluid flow by spatial modulation of magnetization. Wayte SC, et al. **Br J Radiol** 1992 Jun;65(774):495–501

CEREBROSPINAL FLUID SHUNTS

Increased attenuation value of a colloid cyst of the third ventricle following ventricular decompression. Warnock NG, et al. **Br J Radiol** 1992 May;65(773):449–51

CEREBROSPINAL RHINORRHEA

Coronal computerized tomography and cerebrospinal fluid rhinorrhea. Creamer MJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):599–602

Use of protein electrophoresis in the diagnosis of cerebrospinal fluid rhinorrhoea. Porter MJ, et al. **J Laryngol Otol** 1992 Jun;106(6):504–6

CEREBROVASCULAR CIRCULATION

Effects of fentanyl on alpha-aminoisobutyric acid transfer across the blood-brain barrier. Chi OZ, et al. **Anesth Analg** 1992 Jul;75(1):31–6

Cerebral vascular responsiveness in chronic hypercapnia. Clivati A, et al. **Chest** 1992 Jul;102(1):135–8

Cerebral blood flow abnormalities in adults with infantile autism. George MS, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):413–7

Loss of cerebral regulation during cardiac output variations in focal cerebral ischemia. Tranmer BI, et al. **J Neurosurg** 1992 Aug;77(2):253–9

CEREBROVASCULAR DISORDERS

MR angiography of the head and neck: value of two-dimensional phase-contrast projection technique. Applegate GR, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):369–74

Value of acute-phase angiography in the detection of vascular injuries caused by gunshot wounds to the head: analysis of 12 cases. Jinkins JR, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):365–8

The family's role in stroke rehabilitation. A review of the literature. Evans RL, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):135–9 (38 ref.)

Carotid endarterectomy monitored with transcranial Doppler. McDowell HA Jr, et al. **Ann Surg** 1992 May; 215(5):514–8; discussion 518–9

Social support intervention after stroke: results of a randomized trial. Friedland JF, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):573–81

Neurologic consequences of cerebrovascular injury. Richardson R, et al. **J Trauma** 1992 Jun;32(6):755–8; discussion 758–60

From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

Mitral annular calcification and the risk of stroke in an elderly cohort. Benjamin EJ, et al. **N Engl J Med** 1992 Aug 6; 327(6):374–9

Aspirin to prevent stroke in nonrheumatic atrial fibrillation. The Stroke Prevention in Atrial Fibrillation Investigators [letter] Feinberg WM, et al. **N Engl J Med** 1992 Jul 23; 327(4):286

Multivoxel 1H-MRS of stroke. Ford CC, et al. **Neurology** 1992 Jul;42(7):1408–12

Snoring, sleep apnea syndrome, and stroke. Palomäki H, et al. **Neurology** 1992 Jul;42(7 Suppl 6):75–81; discussion 82 (73 ref.)

Spectroscopic imaging of stroke in humans: histopathology correlates of spectral changes. Petroff OA, et al. **Neurology** 1992 Jul;42(7):1349–54

Perinatal cerebrovascular disease in the neonate. Parenchymal ischemic lesions in term and preterm infants. Allan WC, et al. **Pediatr Clin North Am** 1992 Aug; 39(4):621–50 (67 ref.)

CERTIFICATION

Recertification in hematology. Hematology Board of the American Board of Internal Medicine. Nienhuis AW, et al. **Blood** 1992 Jul 15;80(2):564–5

Licensure, postgraduate training and the qualifying examination [letter] Sellery GR. **Can Med Assoc J** 1992 Jun 15;146(12):2131–2

Specialist medical training and the EC: secrets are edged tools [editorial] **Lancet** 1992 Aug 1;340(8814):277–8

CERVICAL PLEXUS

Cervical flexor strength [letter] Muirhead RJ, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):694–5

CERVICAL VERTEBRAE

Radiological features during and following treatment of spinal tuberculosis. Boxer DI, et al. **Br J Radiol** 1992 Jun; 65(774):476–9

Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part II--Improvement in complete traumatic quadriplegia. Anderson PA, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):683–92

Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part I--Improvement in incomplete traumatic quadriparesis. Bohlman HH, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):671–82

Neurofibromatosis of the cervical spine. A report of eight cases. Craig JB, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):575–8

Cervical meningocoele presenting as a neck mass in a patient with neurofibromatosis 1. Freund B, et al. **J Laryngol Otol** 1992 May;106(5):463–4

Periodontoid disc herniation vs. degenerated ligaments presenting as extradural mass [letter] Crockard HA. **J Neurosurg** 1992 Aug;77(2):330–1; discussion 331–2

Periodontoid disc herniation vs degenerated ligaments presenting as extradural mass [letter] Goffin J, et al. **J Neurosurg** 1992 Aug;77(2):331; discussion 331–2

The degenerative neck. **Orthop Clin North Am** 1992 Jul; 23(3):369–515

Postlaminectomy kyphosis. Causes and surgical management. Butler JC, et al. **Orthop Clin North Am** 1992 Jul; 23(3):505–11 (51 ref.)

Surgical management of cervical radiculopathy. Indication, techniques, and results. Chesnut RM, et al. **Orthop Clin North Am** 1992 Jul;23(3):461–74 (45 ref.)

Natural history and pathogenesis of cervical disk disease. Connell MD, et al. **Orthop Clin North Am** 1992 Jul; 23(3):369–80 (29 ref.)

Analysis of medications used in the treatment of cervical disk degeneration. Dillin W, et al. **Orthop Clin North Am** 1992 Jul;23(3):421–33 (61 ref.)

The syndromes of degenerative cervical disease. Heller JG. **Orthop Clin North Am** 1992 Jul;23(3):381–94 (54 ref.)

Surgical management of myelopathy. Kurz LT, et al. **Orthop Clin North Am** 1992 Jul;23(3):495–504 (32 ref.)

Cervical spondylotic myelopathy. Clinical syndrome and natural history. Montgomery DM, et al. **Orthop Clin North Am** 1992 Jul;23(3):487–93 (54 ref.)

Radiographic evaluation of the degenerative cervical spine. Rahim KA, et al. **Orthop Clin North Am** 1992 Jul; 23(3):395–403 (13 ref.)

Role of physical therapy in the treatment of cervical disk disease. Tan JC, et al. **Orthop Clin North Am** 1992 Jul; 23(3):435–49 (89 ref.)

Types of anterior cervical grafts. Wood EG 3d, et al. **Orthop Clin North Am** 1992 Jul;23(3):475–86 (37 ref.)

CERVIX DYSPLASIA

Loop electrosurgical excision procedure for CIN. Apgar BS, et al. **Am Fam Physician** 1992 Aug;46(2):505–20 (21 ref.)

HPV in cervical smears [letter] Cuzick J, et al. **Lancet** 1992 Jul 11;340(8811):112–3

Compliance with therapy for cervical dysplasia [letter]

Varma JR. **South Med J** 1992 Jul;85(7):783–4

CERVIX NEOPLASMS

The utility of immunocytochemistry in invasive adenocarcinoma of the cervix. Tamimi HK, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1655–61; discussion 1661–2

Amebiasis complicating carcinomas: a diagnostic dilemma. Mhlanga BR, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):759–64

Progression of borderline abnormalities on cervical smear testing [letter] Hopwood J. **BMJ** 1992 Jun 27; 304(6843):1691

Progression of borderline abnormalities on cervical smear testing [letter] Hussein KA, et al. **BMJ** 1992 Jun 27; 304(6843):1690–1

Progression of borderline abnormalities on cervical smear testing [letter] Ratcliffe MA, et al. **BMJ** 1992 Jun 27; 304(6843):1691

Ovarian and cervical cancer. Williams C. **BMJ** 1992 Jun 6; 304(6840):1501–4 (22 ref.)

Results of surgical treatment of 1028 cervical cancers studied with volumetry. Burghardt E, et al. **Cancer** 1992 Aug 1; 70(3):648–55

Predominance of serum antibodies to synthetic peptide stemming from HPV 18 open reading frame E2 in cervical adenocarcinoma. Lehtinen M, et al. **J Clin Pathol** 1992 Jun;45(6):494–7

Loss of heterozygosity on chromosome 17p and mutant p53 in HPV–negative cervical carcinomas. Kaelbling M, et al. **Lancet** 1992 Jul 18;340(8812):140–2

Invasive cervical cancer complicating intrauterine pregnancy: treatment with radical hysterectomy. Monk BJ, et al. **Obstet Gynecol** 1992 Aug;80(2):199–203

The significance of peritoneal cytology in stage IB cervical cancer. Morris PC, et al. **Obstet Gynecol** 1992 Aug; 80(2):196–8

High rates of atypical cervical cytology: occurrence and clinical significance. Pearlstone AC, et al. **Obstet Gynecol** 1992 Aug;80(2):191–5

CERVIX UTERI

Cervical cytology: a randomized comparison of four sampling methods. McCord ML, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1772–7; discussion 1777–9

Detection of human papillomavirus type 16 DNA sequences in archival cervical tissues by the polymerase chain reaction. Hørding U, et al. **Arch Pathol Lab Med** 1992 Jun; 116(6):632–4

Prevalence of potential pathogens in cervical canal before termination of pregnancy. Cohn M, et al. **BMJ** 1992 Jun 6;304(6840):1479

High rates of atypical cervical cytology: occurrence and clinical significance. Pearlstone AC, et al. **Obstet Gynecol** 1992 Aug;80(2):191–5

CESAREAN SECTION

The Green Bay cesarean section study. II. The physician factor as a determinant of cesarean birth rates for failed labor. DeMott RK, et al. **Am J Obstet Gynecol** 1992 Jun; 166(6 Pt 1):1799–806; discussion 1806–10

General anesthesia and toxemia of pregnancy [letter] Harris AP. **Anesth Analg** 1992 Jul;75(1):150–2

Epidural patient–controlled analgesia: an alternative to intravenous patient–controlled analgesia for pain relief after cesarean delivery. Parker RK, et al. **Anesth Analg** 1992 Aug;75(2):245–51

Combination of low–dose epidural morphine and intramuscular diclofenac sodium in postcesarean analgesia. Sun HL, et al. **Anesth Analg** 1992 Jul;75(1):64–8

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56–63

Intra–operative blood loss during elective lower segment caesarean section. Duthie SJ, et al. **Br J Obstet Gynaecol** 1992 May;99(5):364–7

Reducing the cesarean section rate in a rural community hospital [letter] Johnston RU. **Can Med Assoc J** 1992 Jun 15;146(12):2137–8; discussion 2138–40

The role of selection bias in comparing cesarean birth rates between physician and midwifery management. Chambliss LR, et al. **Obstet Gynecol** 1992 Aug;80(2):161–5

CHAGAS CARDIOMYOPATHY

Transcoronary chemical ablation of ventricular tachycardia in chronic chagasic myocarditis. de Paola AA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):480–2

CHAGAS DISEASE

Vectorial transmission of Trypanosoma cruzi: an experimental field study with susceptible and immunized hosts. Catala SS, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):20–6

CHARCOT–MARIE DISEASE

Anesthetic management in Charcot–Marie–Tooth disease [letter] Antognini JF. **Anesth Analg** 1992 Aug;75(2):313

CHEMOEMBOLIZATION, THERAPEUTIC

Chemoembolization of hepatocellular carcinomas. A study of the biodistribution and pharmacokinetics of doxorubicin. Raoul JL, et al. **Cancer** 1992 Aug 1;70(3):585–90

CHEMOTACTIC FACTORS

Chemotactic activity of Helicobacter pylori sonicate for human polymorphonuclear leucocytes and monocytes. Nielsen H, et al. **Gut** 1992 Jun;33(6):738–42

C5a reduces formyl peptide–induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. Dobos GJ, et al. **J Immunol** 1992 Jul 15;149(2):609–14

RANTES, a monocyte and T lymphocyte chemotactic cytokine releases histamine from human basophils. Kuna P, et al. **J Immunol** 1992 Jul 15;149(2):636–42

Production of monocyte chemoattractant protein–1 by inflamed synovial tissue and cultured synoviocytes. Villiger PM, et al. **J Immunol** 1992 Jul 15;149(2):722–7

CHEMOTAXIS, LEUKOCYTE

Chemotactic activity of Helicobacter pylori sonicate for human polymorphonuclear leucocytes and monocytes. Nielsen H, et al. **Gut** 1992 Jun;33(6):738–42

Effects of omeprazole on neutrophil chemotaxis, super oxide production, degranulation, and translocation of cytochrome b–245. Wandall JH. **Gut** 1992 May;33(5):617–21

Human neutrophil Fc gamma RIIIB and formyl peptide receptors are functionally linked during formyl–methionyl–leucyl–phenylalanine–induced chemotaxis. Kew RR, et al. **J Immunol** 1992 Aug 1; 149(3):989–97

CHENODEOXYCHOLIC ACID

Immunosuppressive properties of chenodeoxycholic and ursodeoxycholic acids in the mouse. Calmus Y, et al. **Gastroenterology** 1992 Aug;103(2):617–21

CHEST PAIN

Thoracoscopic long oesophageal myotomy for nutcracker oesophagus: initial experience of a new surgical approach. Shimi SM, et al. **Br J Surg** 1992 Jun;79(6):533–6

Coronary reserve and exercise ECG in patients with chest pain and normal coronary angiograms. Camici PG, et al. **Circulation** 1992 Jul;86(1):179–86

Chest pain and the oesophagus [letter] Sataline L. **Lancet** 1992 Jul 11;340(8811):119

Clinical problem–solving: how sure is sure enough? [letter] Share D. **N Engl J Med** 1992 Jul 30;327(5):360; discussion 361

CHEYNE–STOKES RESPIRATION

The effect of short–term nasal CPAP on Cheyne–Stokes respiration in congestive heart failure. Buckle P, et al. **Chest** 1992 Jul;102(1):31–5

CHICKENPOX

The 1st International Conference on the Varicella–Zoster Virus. Harriman, New York, 29–31 October 1991. **J Infect Dis** 1992 Aug;166 Suppl 1:S1–68

Cell–mediated immunity to varicella–zoster virus. Arvin AM. **J Infect Dis** 1992 Aug;166 Suppl 1:S35–41 (36 ref.)

Varicella in pregnancy, the fetus, and the newborn: problems in management. Brunell PA. **J Infect Dis** 1992 Aug;166 Suppl 1:S42–7 (65 ref.)

Restricted transcription of varicella–zoster virus in latently infected human trigeminal and thoracic ganglia. Cohrs R, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S24–9

Varicella vaccine: the American experience. Gershon AA, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S63–8 (64 ref.)

Comparative biology of latent varicella–zoster virus and herpes simplex virus infections. Meier JL, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S13–23 (105 ref.)

Animal models of varicella. Myers MG, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S48–50 (40 ref.)

Varicella and herpes zoster: a perspective and overview. Weller TH. **J Infect Dis** 1992 Aug;166 Suppl 1:S1–6 (37 ref.)

Therapeutic approaches to varicella–zoster virus infections. Whitley RJ. **J Infect Dis** 1992 Aug;166 Suppl 1:S51–7 (58 ref.)

CHICKENS

Chicken IgA H chains. Implications concerning the evolution of H chain genes. Mansikka A. **J Immunol** 1992 Aug 1; 149(3):855–61

Retained spur following a rooster attack. Cooler JO, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):106–8

CHIKUNGUNYA VIRUS

Limited potential for mosquito transmission of a live, attenuated chikungunya virus vaccine. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):98–103

CHILD

Children and childhoods. Hidden casualties of war and civil unrest [editorial; comment] Schaller JG, et al. **JAMA** 1992 Aug 5;268(5):642–4. Comment on: JAMA 1992 Aug 5;268(5):630–2.

CHILD ABUSE

The pediatrician's documentation of child maltreatment. Dubowitz H, et al. **Am J Dis Child** 1992 May;146(5):596–9

Credibility of patients in psychiatric research [letter] Powell RA. **Am J Psychiatry** 1992 Aug;149(8):1126–7

The death of a child with diabetes from neglect. A case study. Geffken G, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):325–30

The association of parental alcoholism and rigidity with chronic illness and abuse among women. Radomsky NA. **J Fam Pract** 1992 Jul;35(1):54–60

Diagnosing recurrent suffocation of children [editorial] **Lancet** 1992 Jul 11;340(8811):87

CHILD ABUSE, SEXUAL

Toluidine blue in the detection at autopsy of perineal and anal lacerations in victims of sexual abuse. Bays J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):620–1

Videotaped interviews with children suspected of being sexually abused [letter] Harrington R. **BMJ** 1992 May 23; 304(6838):1382

Sexual abuse allegations in child custody cases: the role of the pediatrician. **Clin Pediatr (Phila)** 1992 Jun;31(6):375

CHILD ADVOCACY

Refusal of treatment by 16–year–old. Roberts E. **Lancet** 1992 Jul 11;340(8811):108–9

CHILD BEHAVIOR

Severity of pediatric traumatic brain injury and early neurobehavioral outcome: a cohort study. Jaffe KM, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):540–7

The occurrence of high levels of acute behavioral distress in children and adolescents undergoing routine venipunctures. Humphrey GB, et al. **Pediatrics** 1992 Jul; 90(1 Pt 1):87–91

CHILD BEHAVIOR DISORDERS

Children of prisoners [letter] Marshall WN Jr, et al. **Am J Dis Child** 1992 Aug;147(8):902–3

The Scottish low birthweight study: II. Language attainment, cognitive status, and behavioural problems. **Arch Dis Child** 1992 Jun;67(6):682–6

CHILD CARE

Keeping babies in prison [letter] Lenton S, et al. **BMJ** 1992 Jun 6;304(6840):1511

CHILD CUSTODY

Sexual abuse allegations in child custody cases: the role of the pediatrician. **Clin Pediatr (Phila)** 1992 Jun;31(6):375

The death of a child with diabetes from neglect. A case study. Geffken G, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):325–30

Gestational versus genetic mothers [letter] Field RI. **N Engl J Med** 1992 Jul 23;327(4):287; discussion 287–8

Gestational versus genetic mothers [letter] Livingston B. **N Engl J Med** 1992 Jul 23;327(4):287; discussion 287–8

Gestational versus genetic mothers [letter] Wilder BL. **N Engl J Med** 1992 Jul 23;327(4):286–7; discussion 287–8

CHILD DAY CARE CENTERS

Kindergarten screening tests accurately predict performance in kindergarten [letter] Glascoe FP, et al. **Am J Dis Child** 1992 Aug;147(8):904–5

Trimethoprim–resistant Escherichia coli in households of children attending day care centers. Fornasini M, et al. **J Infect Dis** 1992 Aug;166(2):326–30

CHILD DEVELOPMENT

Growth and academic achievement in inner–city kindergarten children. The relationship of height, weight, cognitive ability, and neurodevelopmental level. Karp R, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):336–40

What happened to growth monitoring? [editorial] **Lancet** 1992 Jul 18;340(8812):149–50

CHILD HEALTH SERVICES

Project Together: serving substance–abusing mothers and their children in Des Moines [news] Saunders E. **Am J Public Health** 1992 Aug;82(8):1166–7

Child health and paediatric care in Spain: where are we going? Ballabriga A. **Arch Dis Child** 1992 Jun;67(6):751–6

Childhood mortality after high dose vitamin A [letter] Daulaire NM. **BMJ** 1992 May 23;304(6838):1381

CHILD NUTRITION DISORDERS

Diarrhea as a cause and an effect of malnutrition: diarrhea prevents catch-up growth and malnutrition increases diarrhea frequency and duration. Guerrant RL, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):28-35 (47 ref.)
Diarrheal disease as a cause of malnutrition. Mata L. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):16-27 (51 ref.)

CHILD PSYCHIATRY

Dealing with the courts and parenting breakdown. Sturge C. **Arch Dis Child** 1992 Jun;67(6):745-50

CHILD WELFARE

The physical health of children in kinship care. Dubowitz H, et al. **Am J Dis Child** 1992 May;146(5):603-10
Decreased access to medical care for girls in Punjab, India: the roles of age, religion, and distance. Booth BE, et al. **Am J Public Health** 1992 Aug;82(8):1155-7
Dealing with the courts and parenting breakdown. Sturge C. **Arch Dis Child** 1992 Jun;67(6):745-50
The great exterminator of children. Logie D. **BMJ** 1992 May 30;304(6839):1423-6

CHIN

Chin augmentation. An important adjunctive procedure to rhinoplasty. Stambaugh KI. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):682-6
The ptotic (witch's) chin deformity: an excisional approach. Feldman JJ. **Plast Reconstr Surg** 1992 Aug;90(2):207-17

CHIROPRACTIC

Chiropractic manipulation [letter] Bednar DA. **Can Med Assoc J** 1992 Jun 15;146(12):2132-3; discussion 2136-7
Chiropractic manipulation [letter] Lawrence DJ. **Can Med Assoc J** 1992 Jun 15;146(12):2133, 2136; discussion 2136-7
Chiropractic manipulation [letter] Livingston M. **Can Med Assoc J** 1992 Jun 15;146(12):2136; discussion 2136-7
Chiropractic manipulation [letter] McWhirter B. **Can Med Assoc J** 1992 Jun 15;146(12):2133; discussion 2136-7
Chiropractic manipulation [letter] Murphy D. **Can Med Assoc J** 1992 Jun 15;146(12):2132; discussion 2136-7
Chiropractic manipulation in children [letter] Nickerson HJ, et al. **J Pediatr** 1992 Jul;121(1):172
Manipulation: an objective analysis of the literature. LaBan MM, et al. **Orthop Clin North Am** 1992 Jul;23(3):451-9 (76 ref.)

CHLAMYDIA INFECTIONS

Small numbers of Chlamydia trachomatis elementary bodies on slides detected by the polymerase chain reaction. Gilroy CB, et al. **J Clin Pathol** 1992 Jun;45(6):531-2
Comparison of the major outer membrane protein variant sequence regions of B/Ba isolates: a molecular epidemiologic approach to Chlamydia trachomatis infections. Dean D, et al. **J Infect Dis** 1992 Aug; 166(2):383-92
Chlamydia trachomatis and wheezing [letter] Hahn DL. **Lancet** 1992 Jul 18;340(8812):188
Detection of Chlamydia trachomatis DNA in joints of reactive arthritis patients by polymerase chain reaction. Taylor-Robinson D, et al. **Lancet** 1992 Jul 11; 340(8811):81-2

CHLAMYDIA PNEUMONIAE

Recovery of Chlamydia pneumoniae, in six patients with otitis media with effusion. Ogawa H, et al. **J Laryngol Otol** 1992 Jun;106(6):490-2

CHLAMYDIA TRACHOMATIS

Small numbers of Chlamydia trachomatis elementary bodies on slides detected by the polymerase chain reaction. Gilroy CB, et al. **J Clin Pathol** 1992 Jun;45(6):531-2
Comparison of the major outer membrane protein variant sequence regions of B/Ba isolates: a molecular epidemiologic approach to Chlamydia trachomatis infections. Dean D, et al. **J Infect Dis** 1992 Aug; 166(2):383-92
Chlamydia trachomatis and wheezing [letter] Hahn DL. **Lancet** 1992 Jul 18;340(8812):188
Detection of Chlamydia trachomatis DNA in joints of reactive arthritis patients by polymerase chain reaction. Taylor-Robinson D, et al. **Lancet** 1992 Jul 11; 340(8811):81-2

CHLORAMBUCIL

Behçet's disease [letter] Clunie GP. **BMJ** 1992 May 30; 304(6839):1445

CHLORAMINES

Mechanisms of inflammatory diarrhea. Barrett KE. **Gastroenterology** 1992 Aug;103(2):710-1

CHLORAMPHENICOL

Unforgettable patients. Pearson HA. **J Pediatr** 1992 Jul; 121(1):154-5

CHLORHEXIDINE

Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65-9

CHLORIDES

Effect of chloride transport blockade on the MAC of halothane in the rat. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):103-6
Effects of etidronate-mediated suppression of bone remodeling on aluminum-induced de novo bone formation. Quarles LD, et al. **Endocrinology** 1992 Jul;131(1):122-6
Modulation of chloride secretion in the rat colon by intracellular bicarbonate. Dagher PC, et al. **Gastroenterology** 1992 Jul;103(1):120-7

CHLOROGUANIDE

Malaria chemoprophylaxis using proguanil/dapsone combinations on the Thai-Cambodian border. Shanks GD, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):643-8

CHLOROQUINE

Treatment of primaquine-resistant Plasmodium vivax malaria [letter] Luzzi GA, et al. **Lancet** 1992 Aug 1;340(8814):310

CHLORPROMAZINE

Ischemic colitis associated with psychotropic drugs [letter] Patel YJ, et al. **Dig Dis Sci** 1992 Jul;37(7):1148-9

CHOANAL ATRESIA

Endoscopic endonasal surgery of posterior choanal atresia. el-Guindy A, et al. **J Laryngol Otol** 1992 Jun;106(6):528-9

CHOLANGIOGRAPHY

Selective cholangiography. Current role in laparoscopic cholecystectomy. Lillemoe KD, et al. **Ann Surg** 1992 Jun; 215(6):669-74; discussion 674-6
Use of a suprapubic catheter for laparoscopic cholangiography. Coveney EC, et al. **Br J Surg** 1992 Jun; 79(6):524

CHOLANGIOMA

Thickened bile duct wall simulating ductal dilatation on sonography. Middleton WD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):331-2
A cholangiocellular carcinoma nude mouse strain showing histologic alteration from adenocarcinoma to squamous cell carcinoma. Iemura A, et al. **Cancer** 1992 Jul 15;70(2):415-22

CHOLANGITIS, SCLEROSING

The interrelation between sclerosing cholangitis and ulcerative colitis in patients undergoing liver transplantation. Shaked A, et al. **Ann Surg** 1992 Jun; 215(6):598-603; discussion 604-5
New treatment for primary sclerosing cholangitis: promising results with ursodiol. Fromm H. **Gastroenterology** 1992 Jul; 103(1):343-4
Pyostomatitis vegetans and primary sclerosing cholangitis: markers of inflammatory bowel disease. Philpot HC, et al. **Gastroenterology** 1992 Aug;103(2):668-74 (32 ref.)
Clinical significance of antibodies against neutrophils in patients with inflammatory bowel disease and primary sclerosing cholangitis. Seibold F, et al. **Gut** 1992 May; 33(5):657-62

CHOLECALCIFEROLS

A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Koehler M, et al. **Blood** 1992 Jul 15; 80(2):367-73

CHOLECYSTECTOMY

Carbon dioxide pneumothorax occurring during laparoscopic cholecystectomy. Gabbott DA, et al. **Anaesthesia** 1992 Jul; 47(7):587-8
Continuous paravertebral block in children. Initial experience. Lönnqvist PA. **Anaesthesia** 1992 Jul; 47(7):607-9
Nitrous oxide and laparoscopy. Verheecke G. **Anaesthesia** 1991 Aug;46(8):698
Job's syndrome: an unusual response to a common drug. Guzzi LM, et al. **Anesth Analg** 1992 Jul;75(1):139-40
Selective cholangiography. Current role in laparoscopic cholecystectomy. Lillemoe KD, et al. **Ann Surg** 1992 Jun; 215(6):669-74; discussion 674-6
Routine choledochotomy with cholecystectomy [letter] Manning JW 3d. **Ann Surg** 1992 Jul;216(1):101-2
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Scott AD. **Br J Surg** 1992 Jun;79(6):595-6
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Tulloh BR, et al. **Br J Surg** 1992 Jun;79(6):596
A prospective study of the effect of cholecystectomy on duodenogastric reflux in humans using 24 hour gastric hydrogen monitoring. Chen MF, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):52-6
Initial experience with laparoscopic cholecystectomy at the Beth Israel Medical Center. Dashow L, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):25-30
Laparoscopic cholecystectomy in a community hospital setting. Sim RR, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):161-6

CHOLECYSTITIS

Acute acalculous cholecystitis complicating Mycoplasma pneumoniae infection [letter] Horii Y, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):376-8
Gangrenous cholecystitis as a complication of hepatic artery embolization: case report. Simons RK, et al. **Surgery** 1992 Jul;112(1):106-10

CHOLECYSTOKININ

A physiological role for cholecystokinin as a regulator of gastrin secretion. Beglinger C, et al. **Gastroenterology** 1992 Aug;103(2):490-5
Cholecystokinin exerts a tonic inhibitory influence on gastric acid secretion and gastrin release [letter] Konturek SJ. **Gastroenterology** 1992 Jul;103(1):356-7
How does cholecystokinin contract the gallbladder? Krevsky B. **Gastroenterology** 1992 Aug;103(2):706-8
Ontogeny of procholecystokinin maturation in rat duodenum, jejunum, and ileum. Rehfeld JF, et al. **Gastroenterology** 1992 Aug;103(2):424-30
Postprandial peptide YY release is mediated by cholecystokinin. McFadden DW, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):145-50

CHOLEDOCHOSTOMY

Reversibility of secondary biliary fibrosis by biliodigestive anastomosis in the rat. Zimmermann H, et al. **Gastroenterology** 1992 Aug;103(2):579-89

CHOLELITHIASIS

Disappearing "gallstones": biliary pseudolithiasis complicating ceftriaxone therapy. Kirejczyk WM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):329-30
Cholelithiasis in patients treated with a very-low-calorie diet. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):255S-257S
Predictability of clinicobiochemical scoring systems for early identification of severe gallstone-associated pancreatitis. Millat B, et al. **Am J Surg** 1992 Jul;164(1):32-8
Effects of long term octreotide on gall stone formation and gall bladder function. Bigg-Wither GW, et al. **BMJ** 1992 Jun 20;304(6842):1611-2
Use of a suprapubic catheter for laparoscopic cholangiography. Coveney EC, et al. **Br J Surg** 1992 Jun; 79(6):524
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Scott AD. **Br J Surg** 1992 Jun;79(6):595-6
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Tulloh BR, et al. **Br J Surg** 1992 Jun;79(6):596
Extracorporeal shock-wave lithotripsy and ursodiol versus ursodiol alone in the treatment of gallstones. Ertan A, et al. **Gastroenterology** 1992 Jul;103(1):311-6
Ileal resection/dysfunction in childhood predisposes to lithogenic bile only after puberty. Heubi JE, et al. **Gastroenterology** 1992 Aug;103(2):636-40
Bile composition, microspheroliths, antinucleating activity, and gallstone calcification. Knyrim K, et al. **Gastroenterology** 1992 Aug;103(2):552-9
N-acetylcysteine is useless for oral gallstone dissolution [letter] Kohse KP, et al. **Gastroenterology** 1992 Jul; 103(1):351
The sequence of biliary events preceding the formation of gallstones in humans. Marks JW, et al. **Gastroenterology** 1992 Aug;103(2):566-70
Changes in gallbladder bile composition following gallstone formation and weight reduction. Shiffman ML, et al. **Gastroenterology** 1992 Jul;103(1):214-21
Computed tomography in predicting gall stone solubility: a prospective trial. Caroli A, et al. **Gut** 1992 May; 33(5):698-700
A study of cholelithiasis during pregnancy and its relationship with age, parity, menarche, breast-feeding, dysmenorrhea,

oral contraception and a maternal history of cholelithiasis. Basso L, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):41-6
A prospective study of the effect of cholecystectomy on duodenogastric reflux in humans using 24 hour gastric hydrogen monitoring. Chen MF, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):52-6
Initial experience with laparoscopic cholecystectomy at the Beth Israel Medical Center. Dashow L, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):25-30

CHOLERA

Cholera in Brazil [letter] Ashworth JL, et al. **BMJ** 1992 Jun 13;304(6841):1569
Indomethacin decreases jejunal fluid secretion in addition to luminal release of prostaglandin E2 in patients with acute cholera. Van Loon FP, et al. **Gut** 1992 May;33(5):643-5
Population movements and cholera spread in Cordillera Province, Santa Cruz Department, Bolivia [letter] Guglielmetti P, et al. **Lancet** 1992 Jul 11;340(8811):113

CHOLERA TOXIN

Oral immunization against cholera toxin with a live Yersinia enterocolitica carrier in mice [see comments] Van Damme M, et al. **Gastroenterology** 1992 Aug;103(2):520-31. Comment in: Gastroenterology 1992 Aug;103(2):699-702.

CHOLESTASIS

Body water compartments in patients with obstructive jaundice. Sitges-Serra A, et al. **Br J Surg** 1992 Jun; 79(6):553-6
Hypocalcemia as the initial manifestation of occult cholestatic liver disease. Clark JH, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):428-31
Paraneoplastic hepatopathy associated with soft tissue sarcoma. Sharara AI, et al. **Gastroenterology** 1992 Jul; 103(1):330-2
Endogenous opioids accumulate in plasma in a rat model of acute cholestasis. Swain MG, et al. **Gastroenterology** 1992 Aug;103(2):630-5
Effects of ursodeoxycholic acid on liver function in patients with cystic fibrosis and chronic cholestasis. Galabert C, et al. **J Pediatr** 1992 Jul;121(1):138-41
Seasonal cryptogenic organising pneumonia with biochemical cholestasis: a new clinical entity. Spiteri MA, et al. **Lancet** 1992 Aug 1;340(8814):281-4

CHOLESTASIS, INTRAHEPATIC

Hepatoma complicating Byler disease [letter] Quillin SP, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):432-3
Benign recurrent cholestasis with normal gamma-glutamyl-transpeptidase activity. Lachaux A, et al. **J Pediatr** 1992 Jul;121(1):78-80

CHOLESTEATOMA

Management of posterior mesotympanic cholesteatoma. Brooker DS, et al. **J Laryngol Otol** 1992 Jun;106(6):496-9
Detection of recurrent cholesteatoma by computerized tomography after 'closed cavity' mastoid surgery. Wake M, et al. **J Laryngol Otol** 1992 May;106(5):393-5

CHOLESTEROL

Psyllium husk. I: Effect on plasma lipoproteins, cholesterol metabolism, and atherosclerosis in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):376-84
Firefighters and heart disease [letter] Friel JK, et al. **Am J Public Health** 1992 Aug;82(8):1175-6
Concerning the possibility of a nut... [editorial; comment] Castelli WP. **Arch Intern Med** 1992 Jul;152(7):1371-2. Comment on: Arch Intern Med 1992 Jul;152(7):1416-24.
Serum cholesterol level and mortality findings for men screened in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. Neaton JD, et al. **Arch Intern Med** 1992 Jul;152(7):1490-500
Diets that protect against coronary heart disease [letter] Yudkin J. **BMJ** 1992 Jun 27;304(6843):1689-90
Determining success in the cholesterol crusade. Wielgosz AT. **Can Med Assoc J** 1992 Jun 15;146(12):2196
Cholesterol cyst and cholesterol granuloma of the petrous bone. Morrison GA, et al. **J Laryngol Otol** 1992 May; 106(5):465-7
Serum cholesterol and long-term death rates from suicide, accidents, or violence. Seven Countries Study Group [letter] Kromhout D, et al. **Lancet** 1992 Aug 1; 340(8814):317
Tracking of serum cholesterol levels in a multiracial sample of preschool children. Freedman DS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):80-6
Television viewing and pediatric hypercholesterolemia. Wong ND, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):75-9

CHOLESTEROL DESMOLASE

Effect of bilateral lesions of the ovine fetal hypothalamic paraventricular nuclei at 118-122 days of gestation on subsequent adrenocortical steroidogenic enzyme gene expression. Myers DA, et al. **Endocrinology** 1992 Jul; 131(1):305-10
Inherited congenital adrenal hyperplasia in the rabbit: absent cholesterol side-chain cleavage cytochrome P450 gene expression. Pang S, et al. **Endocrinology** 1992 Jul; 131(1):181-6

CHOLESTYRAMINE

The Lipid Research Clinics Coronary Primary Prevention Trial. Results of 6 years of post-trial follow-up. The Lipid Research Clinics Investigators [see comments] **Arch Intern Med** 1992 Jul;152(7):1399-410. Comment in: Arch Intern Med 1992 Jul;152(7):1369.
Primary prevention of coronary heart disease with drug therapy. Safety and total mortality issues [editorial; comment] Grundy SM. **Arch Intern Med** 1992 Jul; 152(7):1369-71. Comment on: Arch Intern Med 1992 Jul;152(7):1399-1410.
Treatment of familial hypercholesterolaemia. United Kingdom lipid clinics study of pravastatin and cholestyramine. Betteridge DJ, et al. **BMJ** 1992 May 23; 304(6838):1335-8

CHONDROITIN SULFATES

Chondroitin sulfate-induced generation of epiretinal membranes. Russell SR, et al. **Arch Ophthalmol** 1992 Jul; 110(7):1000-6

CHONDROMA

Cartilaginous tumor of the larynx. Wiese JA, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):617-9
Benign cartilaginous tumor (chondroma) of the liver. Fried RH, et al. **Gastroenterology** 1992 Aug;103(2):678-80

CHONDROSARCOMA

Primary bony and cartilaginous sarcomas of chest wall: results of therapy. Burt M, et al. **Ann Thorac Surg** 1992 Aug;54(2):226-32
Immunohistochemical study of bone GLA protein in primary bone tumors. Iwasaki R, et al. **Cancer** 1992 Aug 1; 70(3):619-24
Laryngeal chondrosarcoma--an unusual presentation. Dekker PJ, et al. **J Laryngol Otol** 1992 May;106(5):450-2

CHORDOMA

Chordoma of the parapharyngeal space. Hampal S, et al. **J Laryngol Otol** 1992 Jun;106(6):549-52

CHORIONIC VILLI SAMPLING

Influence of The Lancet on chorionic villus sampling [letter] James D, et al. **Lancet** 1992 Jul 18;340(8812):180-1

CHORISTOMA

Is 'lateral aberrant thyroid' always metastatic tumour? Watson MG, et al. **J Laryngol Otol** 1992 Apr;106(4):376-8

CHOROID

Choroidal neovascularization occurring within a demarcation line [letter] Lopez PF, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):101-2

CHOROID PLEXUS NEOPLASMS

Von Hippel-Lindau disease associated with an invasive choroid plexus tumour presenting as a middle ear mass. Blamires TL, et al. **J Laryngol Otol** 1992 May; 106(5):429-35

CHRISTIANITY

Reoperation, emergency and urgent open cardiac surgery in Jehovah's Witnesses. Estioko MR, et al. **Chest** 1992 Jul; 102(1):50-3
Right to refuse treatment [news] Brahams D. **Lancet** 1992 Aug 1;340(8814):297-8

CHRISTMAS DISEASE

Measurement of basal levels of factor VIIa in hemophilia A and B patients. Wildgoose P, et al. **Blood** 1992 Jul 1; 80(1):25-8

CHROMATOGRAPHY, LIQUID

Acetaldehyde-modified hemoglobin as a marker of alcohol consumption: comparison of two new methods [see comments] Sillanaukee P, et al. **J Lab Clin Med** 1992 Jul; 120(1):42-7. Comment in: J Lab Clin Med 1992 Jul;120(1):3.

CHROMIUM ALLOYS

The effect of stainless steel, cobalt-chromium, titanium alloy, and titanium on the respiratory burst activity of human polymorphonuclear leukocytes. Pascual A, et al. **Clin Orthop** 1992 Jul;(280):281-8

CHROMOSOME ABERRATIONS

Loss of heterozygosity on chromosome 17p and mutant p53 in HPV-negative cervical carcinomas. Kaelbling M, et al. **Lancet** 1992 Jul 18;340(8812):140-2

CHROMOSOME ABNORMALITIES

Uniparental disomy: a novel mechanism for thalassemia major [letter] Beldjord C, et al. **Blood** 1992 Jul 1;80(1):287-9
Clonal analysis of myelodysplastic syndrome: monosomy 7 is expressed in the myeloid lineage, but not in the lymphoid lineage as detected by fluorescent in situ hybridization. Gerritsen WR, et al. **Blood** 1992 Jul 1;80(1):217-24
Chromosomal abnormalities and fetal nuchal translucency in first trimester [letter] Pittrof R, et al. **BMJ** 1992 May 23;304(6838):1384
Cytogenetic characteristics of childhood non-Hodgkin lymphoma. Shikano T, et al. **Cancer** 1992 Aug 1;70(3):714-9

CHROMOSOME DELETION

Human embryonic zeta-globin chain expression in deletional alpha-thalassemias. Tang W, et al. **Blood** 1992 Jul 15; 80(2):517-22
The familial hypercholesterolemia (FH)-North Karelia mutation of the low density lipoprotein receptor gene deletes seven nucleotides of exon 6 and is a common cause of FH in Finland. Koivisto UM, et al. **J Clin Invest** 1992 Jul;90(1):219-28
Multiple deletions of mitochondrial DNA in several tissues of a patient with severe retarded depression and familial progressive external ophthalmoplegia. Suomalainen A, et al. **J Clin Invest** 1992 Jul;90(1):61-6

CHROMOSOME FRAGILE SITES

Schizophrenia and chromosomal fragile sites [letter] Garofalo G, et al. **Am J Psychiatry** 1992 Aug;149(8):1116

CHROMOSOME MAPPING

Identification of a genetic alteration in the code for bilirubin UDP-glucuronosyltransferase in the UGT1 gene complex of a Crigler-Najjar type I patient. Ritter JK, et al. **J Clin Invest** 1992 Jul;90(1):150-5
Sequence analysis of members of the human Ig VH4 gene family derived from a single VH locus. Identification of novel germ-line members. van Es JH, et al. **J Immunol** 1992 Jul 15;149(2):492-7

CHROMOSOMES, HUMAN, PAIR 6

No independent association between HSP70 gene polymorphism and IDDM. Pugliese A, et al. **Diabetes** 1992 Jul;41(7):788-91

CHROMOSOMES, HUMAN, PAIR 7

Clonal analysis of myelodysplastic syndrome: monosomy 7 is expressed in the myeloid lineage, but not in the lymphoid lineage as detected by fluorescent in situ hybridization. Gerritsen WR, et al. **Blood** 1992 Jul 1;80(1):217-24

CHROMOSOMES, HUMAN, PAIR 8

Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470-7
Documentation of Burkitt lymphoma with t(8;14) (q24;q32) in X-linked lymphoproliferative disease. Egeler RM, et al. **Cancer** 1992 Aug 1;70(3):683-7

CHROMOSOMES, HUMAN, PAIR 10

Association of epidermal growth factor receptor gene amplification with loss of chromosome 10 in human glioblastoma multiforme. von Deimling A, et al. **J Neurosurg** 1992 Aug;77(2):295-301

CHROMOSOMES, HUMAN, PAIR 11

Uniparental disomy: a novel mechanism for thalassemia major [letter] Beldjord C, et al. **Blood** 1992 Jul 1;80(1):287-9
The long QT syndrome: a G or not a G? [editorial; comment] Pressler ML, et al. **J Am Coll Cardiol** 1992 Aug;20(2):504-5 . Comment on: J Am Coll Cardiol 1992 Aug;20(2):500-3.
Hypothesis for the molecular physiology of the Romano-Ward long QT syndrome [editorial; comment] Vincent GM. **J Am Coll Cardiol** 1992 Aug;20(2):500-3. Comment on: J Am Coll Cardiol 1992 Aug;20(2):504-5.

CHROMOSOMES, HUMAN, PAIR 14

Documentation of Burkitt lymphoma with t(8;14) (q24;q32) in X-linked lymphoproliferative disease. Egeler RM, et al. **Cancer** 1992 Aug 1;70(3):683-7

CHROMOSOMES, HUMAN, PAIR 15

Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic

leukemia by polymerase chain reaction. Biondi A, et al. **Blood** 1992 Jul 15;80(2):492-7

CHROMOSOMES, HUMAN, PAIR 17

Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. Biondi A, et al. **Blood** 1992 Jul 15;80(2):492-7

CHROMOSOMES, HUMAN, PAIR 21

Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470-7

CHROMOSOMES, HUMAN, 16-18

Loss of heterozygosity on chromosome 17p and mutant p53 in HPV-negative cervical carcinomas. Kaelbling M, et al. **Lancet** 1992 Jul 18;340(8812):140-2

CHRONIC DISEASE

Growing up: health care for adolescents and young adults with chronic conditions [letter] Rosen DS. **Am J Dis Child** 1992 Aug;147(8):901-2

Stressful life events and childhood illness. Goodyer IM. **Arch Dis Child** 1992 Jun;67(6):673-4

Home assessment of adherence to long-term medication in the elderly. Botelho RJ, et al. **J Fam Pract** 1992 Jul; 35(1):61-5

The association of parental alcoholism and rigidity with chronic illness and abuse among women. Radomsky NA. **J Fam Pract** 1992 Jul;35(1):54-60

Quality of self-report data: a comparison of older and younger chronically ill patients. Sherbourne CD, et al. **J Gerontol** 1992 Jul;47(4):S204-11

Referral patterns for children with chronic diseases. Blancquaert IR, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):71-4

CHURG-STRAUSS SYNDROME

Cavitary pulmonary cryptococcosis complicating Churg-Strauss vasculitis. Amundson DE. **South Med J** 1992 Jul;85(7):700-2

CHYLOTHORAX

Successful treatment of postoperative chylothorax using an external pleuroperitoneal shunt. Cummings SP, et al. **Ann Thorac Surg** 1992 Aug;54(2):276-8

Treatment of postoperative chylothorax by fibrin glue application under thoracoscopic view with use of local anesthesia [letter] Inderbitzi RG, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):209-10

CHYMOPAPAIN

Residual chymopapain activity after chemonucleolysis in normal intervertebral discs in dogs. Oegema TR Jr, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):831-8

CHYMOTRYPSIN

Lung injury produced by pancreatic proteases in dogs. Toung TJ, et al. **Surgery** 1992 Jul;112(1):68-75

CICATRIX

Fibreoptic intubation in cicatricial membranes of the pharynx. Divatia JV, et al. **Anaesthesia** 1992 Jun;47(6):486-9

Unsuccessful excimer laser phototherapeutic keratectomy. Clinicopathologic correlation. McDonnell JM, et al. **Arch Ophthalmol** 1992 Jul;110(7):977-9

Histological changes in the aortic valve after balloon dilatation: evidence for a delayed healing process. van den Brand M, et al. **Br Heart J** 1992 Jun;67(6):445-9

Secondary healing after Mohs chemosurgery [letter] Becker FF. **Plast Reconstr Surg** 1992 Jul;90(1):142-4

CIPROFLOXACIN

Use of ciprofloxacin in children [letter] Landsberg JM. **Am Fam Physician** 1992 Aug;46(2):376

Ciprofloxacin in bacterial diarrhoea [letter] O'Keeffe BJ. **BMJ** 1992 May 23;304(6838):1381

Temafloxacin vs ciprofloxacin for UTI [letter] Ganiats TG, et al. **J Fam Pract** 1992 Jul;35(1):14, 16, 18

Temafloxacin vs ciprofloxacin for UTI [letter] Hornstein LE. **J Fam Pract** 1992 Jul;35(1):14; discussion 18

CIRCADIAN RHYTHM

Increased onset of sudden cardiac death in the first three hours after awakening. Willich SN, et al. **Am J Cardiol** 1992 Jul 1;70(1):65-8

Bright light treatment of behavioral and sleep disturbances in patients with Alzheimer's disease. Satlin A, et al. **Am J Psychiatry** 1992 Aug;149(8):1028-32

Neuroendocrine aspects of primary endogenous depression. XI. Serum melatonin measures in patients and matched control subjects. Rubin RT, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):558-67

Circadian variation in ischemic threshold. A mechanism underlying the circadian variation in ischemic events. Quyyumi AA, et al. **Circulation** 1992 Jul;86(1):22-8

Pharmacokinetics and pharmacodynamics of methylprednisolone when administered at 8 am versus 4 pm. Fisher LE, et al. **Clin Pharmacol Ther** 1992 Jun; 51(6):677-88

Association of 24-h cardiac parasympathetic activity and degree of nephropathy in IDDM patients. Mølgaard H, et al. **Diabetes** 1992 Jul;41(7):812-7

Portal-systemic shunting and the disruption of circadian locomotor activity in the rat. Coy DL, et al. **Gastroenterology** 1992 Jul;103(1):222-8

Decreased hypoglycemic effect of insulin at night in insulin-dependent diabetes mellitus and healthy subjects. Garrel DR, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):106-9

Circadian rhythm abnormalities in totally blind people: incidence and clinical significance. Sack RL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):127-34

Rhythmic vs homeostatic influences on mood, activation, and performance in young and old men. Monk TH, et al. **J Gerontol** 1992 Jul;47(4):P221-7

Cystometry in mice—influence of bladder filling rate and circadian variations in bladder compliance. Dörr W. **J Urol** 1992 Jul;148(1):183-7

Nocturnal paroxysmal dystonia and nocturnal wandering. Montagna P. **Neurology** 1992 Jul;42(7 Suppl 6):61-7 (46 ref.)

CIRCUMCISION

Postcircumcision urinary tract infection. Cohen HA, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):322-4

CISPLATIN

Ondansetron + dexamethasone vs metoclopramide + dexamethasone + diphenhydramine in prevention of cisplatin-induced emesis. Italian Group For Antiemetic Research. **Lancet** 1992 Jul 11;340(8811):96-9

Treatment of non-small-cell lung cancer with cisplatin and radiotherapy [letter] Würschmidt F, et al. **N Engl J Med** 1992 Aug 6;327(6):432; discussion 433

CITALOPRAM

Citalopram decreases desirability, liking, and consumption of alcohol in alcohol-dependent drinkers. Naranjo CA, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):729-39

CITRATES

Lung inflammation in coal miners assessed by uptake of 67Ga-citrate and clearance of inhaled 99mTc-labeled diethylenetriamine pentaacetate aerosol. Susskind H, et al. **Am Rev Respir Dis** 1992 Jul;146(1):47-52

CLAVICLE

Claviculectomy for the exposure and en bloc resection of adjacent tumors. Karakousis CP, et al. **Am J Surg** 1992 Jul;164(1):63-7

Contralateral anesthesia following interscalene block [letter] Gologorsky E, et al. **Anesth Analg** 1992 Aug;75(2):311-2

CLAVULANIC ACIDS

Antibiotic-primed fibrin gel improves outcome in contaminated splenic injury. Ing RD, et al. **J Trauma** 1992 Jul;33(1):118-20

CLINICAL CLERKSHIP

A promising approach to teaching primary care in the ambulatory care setting [letter] Biddle B, et al. **Acad Med** 1992 Jul;67(7):457

Developing and implementing a "basic science clerkship" for first-year students. Palmer JW, et al. **Acad Med** 1992 Jul;67(7):477-9

Association between clinical experiences in family practice or in primary care and the percentage of graduates entering family practice residencies. Stine CC, et al. **Acad Med** 1992 Jul;67(7):475-7

So few medical schools, so many clerk rating systems! McLeod PJ. **Can Med Assoc J** 1992 Jun 15;146(12):2161-4

CLINICAL COMPETENCE

Effects of expert and non-expert facilitators on the small-group process and on student performance [see comments] Davis WK, et al. **Acad Med** 1992 Jul;67(7):470-4 . Comment in: Acad Med 1992 Jul;67(7):454.

Effects of tutors with case expertise on problem-based learning issues [see comments] Eagle CJ, et al. **Acad Med** 1992 Jul;67(7):465-9. Comment in: Acad Med 1992 Jul;67(7):454.

Scripted oral examinations of internal medicine students' clinical skills with simulated patients. Elks ML, et al. **Acad Med** 1992 Jul;67(7):484

An instrument to evaluate alcohol-abuse interviewing and intervention skills. Seale JP, et al. **Acad Med** 1992 Jul; 67(7):482-3

Pre-registration house surgeons. A questionnaire study of anaesthesia-related knowledge and approach to pre-operative investigations. Power KJ, et al. **Anaesthesia** 1992 Jun;47(6):518-22

Medical audit in general practice. II: Effects on health of patients with common childhood conditions. North of England Study of Standards and Performance in General Practice. **BMJ** 1992 Jun 6;304(6840):1484-8

Medical audit in general practice. I: Effects on doctors' clinical behaviour for common childhood conditions. North of England Study of Standards and Performance in General Practice. **BMJ** 1992 Jun 6;304(6840):1480-4

Quality control: an application of the cusum. Williams SM, et al. **BMJ** 1992 May 23;304(6838):1359-61

Prospective comparison of clinical judgment and APACHE II score in predicting the outcome in critically ill surgical patients. Meyer AA, et al. **J Trauma** 1992 Jun;32(6):747-53; discussion 753-4

Adolescent health care in a large multispecialty prepaid group practice. Who provides it and how well are they doing? Klitsner IN, et al. **West J Med** 1992 Jun; 156(6):628-32

CLINICAL MEDICINE

The changing role and responsibilities of chairmen in clinical academic departments: the transition from autocracy. Brent RL. **Pediatrics** 1992 Jul;90(1 Pt 1):50-7

Radiologists, clinicians, and patient care [letter] Woodard PK. **Radiology** 1992 Aug;184(2):582-3

CLINICAL PROTOCOLS

AHCPR clinical practice guidelines [editorial; comment] Nutting PA. **Am Fam Physician** 1992 Jul;46(1):57-8. Comment on: Am Fam Physician 1992 Jul;46(1):128-38.

ACP practice guidelines [letter] Bettigole R. **Ann Intern Med** 1992 Aug 1;117(3):268

Antibiotic dosages in the treatment of group A streptococcal infections [letter] Leung AK, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447

Physical therapy assessment and treatment protocol for nursing home residents. O'Neil MB, et al. **Phys Ther** 1992 Aug;72(8):596-604

Animal bites. Guidelines to current management. Anderson CR. **Postgrad Med** 1992 Jul;92(1):134-6, 139-46, 149 (17 ref.)

The hypertensive patient. Not just a number. Applegate WB. **Postgrad Med** 1992 Jul;92(1):237-44 (26 ref.)

Acute myocardial infarction. An updated protocol for thrombolytic therapy. Selig MB. **Postgrad Med** 1992 Jul; 92(1):209-19, 222-4, 230-2 (64 ref.)

CLINICAL TRIALS

Failure of controlled clinical trial data to reach the literature. Mindel JS. **Clin Pharmacol Ther** 1992 Jul;52(1):4-5

Statistics and clinical trials [letter] Rodda BE, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):104-6

Shortcuts in drug evaluation. Stolley PD, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):1-3

CLOACA

Ileal nipple for continence in cloacal exstrophy. Hendren WH. **J Urol** 1992 Aug;148(2 Pt 1):372-9

CLOMIPHENE

Steroids receptors in the endometrium during clomiphene citrate treatment [letter] Shabib GH, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1866-7

CLONIDINE

Apraclonidine and argon laser trabeculoplasty. Holmwood PC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):19-22

Is clonidine an anaesthetic in man? [letter] Aantaa R, et al. **Anaesthesia** 1992 Jun;47(6):533

Esmolol and clonidine—a possible interaction [letter] Perks D, et al. **Anaesthesia** 1992 Jun;47(6):533-4

Comparison between clonidine and epinephrine admixture to lidocaine in brachial plexus block. Gaumann D, et al. **Anesth Analg** 1992 Jul;75(1):69-74

Ventilatory effects of clonidine [letter] Ooi R, et al. **Anesth Analg** 1992 Jul;75(1):147

Prolongation of tetracaine spinal anesthesia by oral clonidine. Ota K, et al. **Anesth Analg** 1992 Aug;75(2):262-4

Reduced clonidine rapid eye movement sleep suppression in patients with primary major affective illness. Schittecatte M, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):637-42

Growth hormone response to clonidine in central and peripheral primary autonomic failure. Thomaides TN, et al. **Lancet** 1992 Aug 1;340(8814):263-6

CLONING, MOLECULAR

Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. Biondi A, et al. **Blood** 1992 Jul 15;80(2):492-7

Cloning and expression of recombinant Aspergillus fumigatus allergen I/a (rAsp f I/a) with IgE binding and type I skin test activity. Moser M, et al. **J Immunol** 1992 Jul 15; 149(2):454–60

Cloning and functional expression of the T cell activation antigen CD26. Tanaka T, et al. **J Immunol** 1992 Jul 15; 149(2):481–6

CLOSTRIDIUM DIFFICILE

Treatment of asymptomatic Clostridium difficile carriers (fecal excretors) with vancomycin or metronidazole. A randomized, placebo-controlled trial. Johnson S, et al. **Ann Intern Med** 1992 Aug 15;117(4):297–302

CLOSTRIDIUM HISTOLYTICUM COLLAGENASE

Structural characterization of the mesangial cell type IV collagenase and enhanced expression in a model of immune complex-mediated glomerulonephritis. Lovett DH, et al. **Am J Pathol** 1992 Jul;141(1):85–98

Prostaglandin E1 inhibits collagenase gene expression in rabbit synoviocytes and human fibroblasts. Salvatori R, et al. **Endocrinology** 1992 Jul;131(1):21–8

CLOSTRIDIUM INFECTIONS

Treatment of asymptomatic Clostridium difficile carriers (fecal excretors) with vancomycin or metronidazole. A randomized, placebo-controlled trial. Johnson S, et al. **Ann Intern Med** 1992 Aug 15;117(4):297–302

CLOSTRIDIUM PERFRINGENS

The effect of non-steroidal anti-inflammatory drugs on faecal flora and bacterial antibody levels in rheumatoid arthritis. Dearlove SM, et al. **Br J Rheumatol** 1992 Jul;31(7):443–7

CLOSTRIDIUM TETANI

Clinical reactions and immunogenicity of the BIKEN acellular diphtheria and tetanus toxoids and pertussis vaccine in 4- through 6-year-old US children. Bernstein HH, et al. **Am J Dis Child** 1992 May;146(5):556–9

CLOTHING

Decorative hairbands—an unusual cause of difficult intubation [letter] Collett BJ, et al. **Anaesthesia** 1992 Jul; 47(7):632

CLOZAPINE

Clozapine concentrations and clinical response in schizophrenic patients [letter] Owen JA, et al. **Am J Psychiatry** 1992 Aug;149(8):1120–1

Positron emission tomographic analysis of central D1 and D2 dopamine receptor occupancy in patients treated with classical neuroleptics and clozapine. Relation to extrapyramidal side effects. Farde L, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):538–44

Eosinophilia, clozapine, and pancreatitis [letter] Frankenburg FR, et al. **Lancet** 1992 Jul 25;340(8813):251

Clozapine, single photon emission tomography, and the D2 dopamine receptor blockade hypothesis of schizophrenia. Pilowsky LS, et al. **Lancet** 1992 Jul 25;340(8813):199–202

CLUBFOOT

The ossific nuclei and the cartilage anlage of the talus and calcaneum. Howard CB, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):620–3

The Oxford club-foot programme. Tibrewal SB, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):528–33

CLUSTER HEADACHE

Familial cluster headache: occurrence in three generations. Spierings EL, et al. **Neurology** 1992 Jul;42(7):1399–400

COAL MINING

Lung inflammation in coal miners assessed by uptake of 67Ga-citrate and clearance of inhaled 99mTc-labeled diethylenetriamine pentaacetate aerosol. Susskind H, et al. **Am Rev Respir Dis** 1992 Jul;146(1):47–52

COBALT RADIOISOTOPES

Achieving local control for inflammatory carcinoma of the breast. Sener SF, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):141–4

COCAINE

Cocaine-induced bradyarrhythmias. Om A, et al. **Am Heart J** 1992 Jul;124(1):232–4

Exaggerated pressor response to treadmill exercise in chronic cocaine abusers with left ventricular hypertrophy. Cigarroa CG, et al. **Circulation** 1992 Jul;86(1):226–31

Cocaine amplifies HIV-1 replication in cytomegalovirus-stimulated peripheral blood mononuclear cell cocultures. Peterson PK, et al. **J Immunol** 1992 Jul 15;149(2):676–80

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson EM. **JAMA** 1992 Jul 22–29; 268(4):447

Use of phentolamine for cocaine-induced myocardial ischemia [letter] Hollander JE, et al. **N Engl J Med** 1992 Jul 30;327(5):361

Effect of cocaine use on the fetus. Volpe JJ. **N Engl J Med** 1992 Aug 6;327(6):399–407 (149 ref.)

COCHLEA

The basal turn of the cochlea. Phelps PD. **Br J Radiol** 1992 May;65(773):370–4

The clinical application of oto-acoustic emissions in paediatric audiological assessment. Baldwin M, et al. **J Laryngol Otol** 1992 Apr;106(4):301–6

COCHLEAR DISEASES

The basal turn of the cochlea. Phelps PD. **Br J Radiol** 1992 May;65(773):370–4

COCHLEAR IMPLANT

Paediatric cochlear implantation. Gibbin KP. **Arch Dis Child** 1992 Jun;67(6):669–71

CODEINE

Potentiation of aluminium absorption by effervescent analgesic tablets in a haemodialysis patient. Main J, et al. **BMJ** 1992 Jun 27;304(6843):1686

Opioid analgesics and the risk of hip fracture in the elderly: codeine and propoxyphene. Shorr RI, et al. **J Gerontol** 1992 Jul;47(4):M111–5

COFFEE

Coronary precautions: should caffeine be restricted in patients after myocardial infarction? Lynn LA, et al. **Heart Lung** 1992 Jul-Aug;21(4):365–71 (34 ref.)

COGNITION

Criterion validity of the cross-cultural cognitive examination in Japan. Wolfe N, et al. **J Gerontol** 1992 Jul;47(4):P289–91

COGNITION DISORDERS

The Scottish low birthweight study: II. Language attainment, cognitive status, and behavioural problems. **Arch Dis Child** 1992 Jun;67(6):682–6

Methodological issues in the assessment of human immunodeficiency virus-related cognitive impairment [letter] Miller EN, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):586–8

A controlled study of the prevalence of cognitive dysfunction in randomly selected patients with systemic lupus erythematosus. Ginsburg KS, et al. **Arthritis Rheum** 1992 Jul;35(7):776–82

Motor sequencing with left hemisphere damage. Are some cognitive deficits specific to limb apraxia? Harrington DL, et al. **Brain** 1992 Jun;115 (Pt 3):857–74

Use of isoflurane for sedation in intensive care. Breheny FX, et al. **Crit Care Med** 1992 Jul;20(7):1062–4

COGNITIVE THERAPY

Relapse after cognitive behavior therapy of depression: potential implications for longer courses of treatment. Thase ME, et al. **Am J Psychiatry** 1992 Aug;149(8):1046–52

COIN LESION, PULMONARY

Solitary pulmonary nodules: detection of malignancy with PET with 2-[F-18]-fluoro-2-deoxy-D-glucose. Gupta NC, et al. **Radiology** 1992 Aug;184(2):441–4

Pulmonary nodular opacities after transbronchial biopsy in patients with lung transplants. Root JD, et al. **Radiology** 1992 Aug;184(2):435–6

COITUS

Coitus-induced asthma or condom-induced asthma? [letter] Kawane H. **Chest** 1992 Jul;102(1):327–8

COLD

Use of ice-water bag to obtain dive reflex [letter] Good CB. **Am J Med** 1992 Jul;93(1):116

COLESTIPOL

Effectiveness of low-dose colestipol therapy in patients with moderate hypercholesterolemia. Superko HR, et al. **Am J Cardiol** 1992 Jul 15;70(2):135–40

COLIC

The crying of infants with colic: a controlled empirical description. Barr RG, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):14–21

COLITIS

Ischemic colitis associated with psychotropic drugs [letter] Patel YJ, et al. **Dig Dis Sci** 1992 Jul;37(7):1148–9

Recombinant interleukin-1 receptor antagonist blocks the proinflammatory activity of endogenous interleukin-1 in rabbit immune colitis. Cominelli F, et al. **Gastroenterology** 1992 Jul;103(1):65–71

Surgical abdomen due to Clostridium difficile-induced colitis [letter] Drapkin MS, et al. **Gastroenterology** 1992 Jul; 103(1):355

Excessive production of reactive oxygen metabolites by inflamed colon: analysis by chemiluminescence probe. Keshavarzian A, et al. **Gastroenterology** 1992 Jul; 103(1):177–85

Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Riedl SE, et al. **Gastroenterology** 1992 Aug;103(2):400–6

Non-steroidal anti-inflammatory drugs as a possible cause of collagenous colitis: a case-control study. Riddell RH, et al. **Gut** 1992 May;33(5):683–6

Salmonella colitis: assessment with double-contrast barium enema examination in seven patients. Nakamura S, et al. **Radiology** 1992 Aug;184(2):537–40

COLITIS, ULCERATIVE

Multiple microcarcinoids arising in chronic ulcerative colitis. McNeely B, et al. **Am J Clin Pathol** 1992 Jul;98(1):112–6

Colorectal carcinoma associated with ulcerative colitis: a study of prognostic indicators. Heimann TM, et al. **Am J Surg** 1992 Jul;164(1):13–7

Drug therapy for inflammatory bowel disease: Part II. Linn FV, et al. **Am J Surg** 1992 Aug;164(2):178–85 (74 ref.)

The interrelation between sclerosing cholangitis and ulcerative colitis in patients undergoing liver transplantation. Shaked A, et al. **Ann Surg** 1992 Jun; 215(6):598–603; discussion 604–5

Neutrophil autoantibodies in ulcerative colitis: familial aggregation and genetic heterogeneity. Shanahan F, et al. **Gastroenterology** 1992 Aug;103(2):456–61

Surveillance in the routine management of ulcerative colitis: the predictive value of low-grade dysplasia. Woolrich AJ, et al. **Gastroenterology** 1992 Aug;103(2):431–8

Oral fluticasone propionate in active distal ulcerative colitis. Angus P, et al. **Gut** 1992 May;33(5):711–4

Anti-neutrophil antibodies in inflammatory bowel disease: prevalence and diagnostic role. Cambridge G, et al. **Gut** 1992 May;33(5):668–74

Virulence properties of Escherichia coli strains isolated from patients with inflammatory bowel disease. Giaffer MH, et al. **Gut** 1992 May;33(5):646–50

Increased expression of c-myc proto-oncogene in biopsies of ulcerative colitis and Crohn's colitis. Macpherson AJ, et al. **Gut** 1992 May;33(5):651–6

Peripheral blood monocyte cytokine production and acute phase response in inflammatory bowel disease. Mazlam MZ, et al. **Gut** 1992 Jun;33(6):773–8

DNA aneuploidy in Crohn's disease and ulcerative colitis: results of a comparative flow cytometric study. Porschen R, et al. **Gut** 1992 May;33(5):663–7

Epidemiological study of ulcerative proctocolitis in Indian migrants and the indigenous population of Leicestershire. Probert CS, et al. **Gut** 1992 May;33(5):687–93

Clinical significance of antibodies against neutrophils in patients with inflammatory bowel disease and primary sclerosing cholangitis. Seibold F, et al. **Gut** 1992 May; 33(5):657–62

Pneumocystis carinii pneumonia during cyclosporine therapy for ulcerative colitis [letter] Smith MB, et al. **N Engl J Med** 1992 Aug 13;327(7):497–8

COLLAGEN

Evaluation of the effects of low molecular weight heparin on inflammation and collagen deposition in chronic coxsackievirus B3-induced myocarditis in A/J mice. Frizelle S, et al. **Am J Pathol** 1992 Jul;141(1):203–9

Extracellular collagenous spherules in salivary gland tumors. Immunohistochemical analysis of laminin and various types of collagen. Skalova A, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):649–53

Type X collagen synthesis in human osteoarthritic cartilage. Indication of chondrocyte hypertrophy. von der Mark K, et al. **Arthritis Rheum** 1992 Jul;35(7):806–11

Collagen-induced arthritis in rats. Examination of the epitope specificities of circulating and cartilage-bound antibodies produced by outbred and inbred rats using cyanogen bromide-derived peptides purified from heterologous and homologous type II collagens. Cremer MA, et al. **J Immunol** 1992 Aug 1;149(3):1045–53

Collagen and bladder function in streptozotocin-diabetic rats: effects of insulin and aminoguanidine. Eika B, et al. **J Urol** 1992 Jul;148(1):167–72

Collagen alterations in the corpus cavernosum of men with sexual dysfunction. Luangkhot R, et al. **J Urol** 1992 Aug; 148(2 Pt 1):467–71

The treatment of urinary incontinence in children using glutaraldehyde cross-linked collagen. Wan J, et al. **J Urol** 1992 Jul;148(1):127–30

COLLAGEN DISEASES

Non-steroidal anti-inflammatory drugs as a possible cause of collagenous colitis: a case-control study. Riddell RH, et al. **Gut** 1992 May;33(5):683-6
Immunization of the elderly and patients with collagen vascular diseases with live varicella vaccine and use of varicella skin antigen. Takahashi M, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S58-62

COLLATERAL CIRCULATION

Persistence of portosystemic collaterals and splenomegaly on CT after orthotopic liver transplantation. Chezmar JL, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):317-20
Coronary collaterals reduce the duration of exercise-induced ischemia by allowing a faster recovery. Bonetti F, et al. **Am Heart J** 1992 Jul;124(1):48-55

COLOBOMA

Hereditary microphthalmia with colobomatous cyst. Porges Y, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):30-4

COLON

Colonic anastomosis using the biofragmentable anastomotic ring and manual suture: a prospective, randomized study. Gullichsen R, et al. **Br J Surg** 1992 Jun;79(6):578-80
Improving survival rates for patients with colorectal cancer. Jatzko G, et al. **Br J Surg** 1992 Jun;79(6):588-91
Postoperative infection and natural killer cell function following blood transfusion in patients undergoing elective colorectal surgery. Jensen LS, et al. **Br J Surg** 1992 Jun; 79(6):513-6
Effect of antibiotics in fibrin sealant on healing colonic anastomoses in the rat. van der Ham AC, et al. **Br J Surg** 1992 Jun;79(6):525-8
Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery. Van Esbroeck G, et al. **Br J Surg** 1992 Jun;79(6):584-7
Ultrastructural study of M cells from colonic lymphoid nodules obtained by colonoscopic biopsy. Fujimura Y, et al. **Dig Dis Sci** 1992 Jul;37(7):1089-98
Effect of gut-associated lymphoid tissue on cellular proliferation in proximal and distal colon of the rat. Hammann A, et al. **Dig Dis Sci** 1992 Jul;37(7):1099-104
Ischemic colitis associated with psychotropic drugs [letter] Patel YJ, et al. **Dig Dis Sci** 1992 Jul;37(7):1148-9
Modulation of chloride secretion in the rat colon by intracellular bicarbonate. Dagher PC, et al. **Gastroenterology** 1992 Jul;103(1):120-7
Neurotensin stimulates growth of colonic mucosa in young and aged rats. Evers BM, et al. **Gastroenterology** 1992 Jul; 103(1):86-91
Excessive production of reactive oxygen metabolites by inflamed colon: analysis by chemiluminescence probe. Keshavarzian A, et al. **Gastroenterology** 1992 Jul; 103(1):177-85
Pituitary adenylate cyclase-activating polypeptide stimulates secretion in T84 cells. Nguyen TD, et al. **Gastroenterology** 1992 Aug;103(2):539-44
Right and left colonic transit after eating assessed by a dual isotopic technique in healthy humans. Picon L, et al. **Gastroenterology** 1992 Jul;103(1):80-5
Colonic short-chain fatty acids: fuel from the lumen? [editorial; comment] Rowe WA, et al. **Gastroenterology** 1992 Jul;103(1):336-8. Comment on: Gastroenterology 1992 Jul;103(1):51-6.
Effect of butyrate enemas on the colonic mucosa in distal ulcerative colitis [see comments] Scheppach W, et al. **Gastroenterology** 1992 Jul;103(1):51-6. Comment in: Gastroenterology 1992 Jul;103(1):336-8.
Modulation of cellular phospholipid fatty acids and leukotriene B4 synthesis in the human intestinal cell (CaCo-2). Dias VC, et al. **Gut** 1992 May;33(5):622-7
Mucosal immune defence mechanisms in enterocolitis complicating Hirschsprung's disease. Imamura A, et al. **Gut** 1992 Jun;33(6):801-6
Vitamin A deficiency and colonic electrogenic absorption and secretion in the rat. Nzegwu HC, et al. **Gut** 1992 Jun; 33(6):794-800

COLONIC DISEASES

Spatial clustering of simultaneous nonhereditary gastrointestinal angiodysplasia. Small but significant correlation between nonhereditary colonic and upper gastrointestinal angiodysplasia. Cappell MS. **Dig Dis Sci** 1992 Jul;37(7):1072-7
Towards a relatively inexpensive, noninvasive, accurate test for colonic motility disorders. Camilleri M, et al. **Gastroenterology** 1992 Jul;103(1):36-42

COLONIC DISEASES, FUNCTIONAL

Abnormal REM sleep in the irritable bowel syndrome. Kumar D, et al. **Gastroenterology** 1992 Jul;103(1):12-7
Relation between hysterectomy and the irritable bowel: a prospective study. Prior A, et al. **Gut** 1992 Jun;33(6):814-7
Effects of stressful life events on bowel symptoms: subjects with irritable bowel syndrome compared with subjects without bowel dysfunction. Whitehead WE, et al. **Gut** 1992 Jun;33(6):825-30
Chest pain and the oesophagus [letter] Satalne L. **Lancet** 1992 Jul 11;340(8811):119
Physiological effects of emotion: assessment via hypnosis. Whorwell PJ, et al. **Lancet** 1992 Jul 11;340(8811):69-72

COLONIC NEOPLASMS

Positive immunoglobulin gene rearrangement study by the polymerase chain reaction in a colonic adenocarcinoma. Ling FC, et al. **Am J Clin Pathol** 1992 Jul;98(1):116-9
Investigating lower bowel symptoms in general practice [editorial; comment] Jones R. **BMJ** 1992 Jun 13; 304(6841):1521-2. Comment on: BMJ 1992 Jun 13;304(6841):1542-3.
ABC of colorectal diseases. Colorectal neoplasia—II: Large bowel cancer. Schofield PF, et al. **BMJ** 1992 Jun 13; 304(6841):1561-3 (0 ref.)
ABC of colorectal diseases. Colorectal neoplasia—III: Treatment and prevention. Schofield PF, et al. **BMJ** 1992 Jun 20;304(6842):1624-7 (0 ref.)
ABC of colorectal diseases. Colorectal neoplasia—I: Benign colonic tumours. Schofield PF, et al. **BMJ** 1992 Jun 6; 304(6840):1498-500 (0 ref.)
Reduction of mucosal crypt cell proliferation in patients with colorectal adenomatous polyps by dietary calcium supplementation. Barsoum GH, et al. **Br J Surg** 1992 Jun; 79(6):581-3
Screening for large bowel neoplasms in individuals with a family history of colorectal cancer. Dunlop MG. **Br J Surg** 1992 Jun;79(6):488-94 (90 ref.)
Improving survival rates for patients with colorectal cancer. Jatzko G, et al. **Br J Surg** 1992 Jun;79(6):588-91
Social class and colon cancer survival in Finland. Auvinen A. **Cancer** 1992 Jul 15;70(2):402-9
Expression of an elongation factor 1 gamma-related sequence in adenocarcinomas of the colon. Chi K, et al. **Gastroenterology** 1992 Jul;103(1):98-102
Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Riedl SE, et al. **Gastroenterology** 1992 Aug;103(2):400-6
Transient mosaic patterns of morphological and functional differentiation in the Caco-2 cell line. Vachon PH, et al. **Gastroenterology** 1992 Aug;103(2):414-23
Calcium supplementation decreases rectal epithelial cell proliferation in subjects with sporadic adenoma. Wargovich MJ, et al. **Gastroenterology** 1992 Jul;103(1):92-7
Surveillance in the routine management of ulcerative colitis: the predictive value of low-grade dysplasia. Woolrich AJ, et al. **Gastroenterology** 1992 Aug;103(2):431-8
Proliferating cell nuclear antigen expression in normal, preneoplastic, and neoplastic colonic epithelium of the rat. Yamada K, et al. **Gastroenterology** 1992 Jul;103(1):160-7
Effect of electrohydraulic and extracorporeal shock waves on gastrointestinal cancer cells and their response to cytotoxic agents. Warlters A, et al. **Gut** 1992 Jun; 33(6):791-3
The role of prophylactic subtotal colectomy in metachronous carcinoma of the colon and rectum. Demeter JG, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):1-7
Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Cafiero F, et al. **Surgery** 1992 Jul; 112(1):24-31

COLONIC POLYPS

ABC of colorectal diseases. Colorectal neoplasia—I: Benign colonic tumours. Schofield PF, et al. **BMJ** 1992 Jun 6; 304(6840):1498-500 (0 ref.)

COLONY-STIMULATING FACTORS

Modulation of myeloid proliferation and differentiation by monoclonal antibodies directed against a protein that interacts with the interleukin-3 receptor. Tweardy DJ, et al. **Blood** 1992 Jul 15;80(2):359-66

COLOR VISION DEFECTS

Loss of red-green colour vision after exposure to arc light [letter] Mazzocco VE. **Lancet** 1992 Jul 25;340(8813):253-4

COLORECTAL NEOPLASMS

Colorectal carcinoma associated with ulcerative colitis: a study of prognostic indicators. Heimann TM, et al. **Am J Surg** 1992 Jul;164(1):13-7
Absence of colorectal cancer metastasis to the cirrhotic liver. Uetsuji S, et al. **Am J Surg** 1992 Aug;164(2):176-7
Prognostic value of CA 19.9 levels in colorectal cancer. Filella X, et al. **Ann Surg** 1992 Jul;216(1):55-9
Formal hepatic resection of colorectal liver metastases. Ploidy and prognosis. Lind DS, et al. **Ann Surg** 1992 Jun; 215(6):677-83; discussion 683-4
Primary colorectal lymphoma in Taiwan. Hwang WS, et al. **Cancer** 1992 Aug 1;70(3):575-80
Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Peters WH, et al. **Gastroenterology** 1992 Aug;103(2):448-55
Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Riedl SE, et al. **Gastroenterology** 1992 Aug;103(2):400-6
Stapled anastomoses and colon cancer recurrence [editorial] **Lancet** 1992 Aug 1;340(8814):276-7
Colorectal cancer: new evidence for the adenoma/carcinoma sequence [editorial] **Lancet** 1992 Jul 25;340(8813):210-1
Efficacy of perioperative nutritional support [letter] Meijerink WJ, et al. **Lancet** 1992 Jul 18;340(8812):187-8
Screening sigmoidoscopy and colorectal cancer [letter] Tierney WM. **N Engl J Med** 1992 Aug 6;327(6):435

COLORECTAL NEOPLASMS, HEREDITARY NONPOLYPOSIS

Evolution of hereditary non-polyposis colorectal cancer. Jass JR, et al. **Gut** 1992 Jun;33(6):783-6
Families at risk of colorectal cancer: who are they? Kee F, et al. **Gut** 1992 Jun;33(6):787-90

COLORIMETRY

Prediction of respiratory distress syndrome by a new colorimetric assay. Almog R, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1827-32; discussion 1832-4
Efficacy of the FEF colorimetric end-tidal carbon dioxide detector in children. Kelly JS, et al. **Anesth Analg** 1992 Jul;75(1):45-50

COLOSTOMY

Sitting a transverse colostomy. Majno PE, et al. **Br J Surg** 1992 Jun;79(6):576-7
Continent appendicocolostomy: a variation of the Mitrofanoff principle in pediatric urinary tract reconstruction. Elder JS. **J Urol** 1992 Jul;148(1):117-9

COMA

Evaluation of coma and vegetative states. Rappaport M, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):628-34
Spotlight article: the effect of familiar and unfamiliar voice treatments on intracranial pressure in head-injured patients. (Treolar DM, Nalli BJ, Guin P, Gary R. J Neuroscience Nurs 1991;23(5):295-9.). Bell SD. **Heart Lung** 1992 Jul-Aug;21(4):402-4
Neurologic consequences of cerebrovascular injury. Richardson R, et al. **J Trauma** 1992 Jun;32(6):755-8; discussion 758-60

COMMITMENT OF MENTALLY ILL

Compulsory admission of dangerous psychopaths [editorial] Coid JW, et al. **BMJ** 1992 Jun 20;304(6842):1581-2

COMMON BILE DUCT

Biliary reconstruction in benign postoperative stricture with transhepatic tubes. Pereira-Lima L. **Am J Surg** 1992 Aug; 164(2):124-8
Routine choledochotomy with cholecystectomy [letter] Manning JW 3d. **Ann Surg** 1992 Jul;216(1):101-2
Choledocholithiasis, endoscopic sphincterotomy or common bile duct exploration [letter] Manning JW 3d. **Ann Surg** 1992 Jul;216(1):102
Migration of "endo-clips" into common bile-duct after laparoscopic cholecystectomy [letter] Matsuura T, et al. **Lancet** 1992 Aug 1;340(8814):306

COMMON BILE DUCT CALCULI

Percutaneous extraction of biliary stones: value of endoluminal sonography. Lossef SV, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):411-2
Choledocholithiasis, endoscopic sphincterotomy or common bile duct exploration [letter] Manning JW 3d. **Ann Surg** 1992 Jul;216(1):102
Treatment of calculi of the common bile duct. Schwab G, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):115-20

COMMON COLD

Ciliary function, cell viability, and in vitro effect of ribavirin on nasal epithelial cells in acute rhinorrhea. Dolovich MB, et al. **Chest** 1992 Jul;102(1):284-7

COMMUNICABLE DISEASES

Patterns of infection after pediatric liver transplantation. George DL, et al. **Am J Dis Child** 1992 Aug;147(8):924-9

COMMUNICATION

Do they really understand us? Cochrane DA, et al. **Am J Nurs** 1992 Jul;92(7):19-20
What do you say when you delegate work to others? Hansten R, et al. **Am J Nurs** 1992 Jul;92(7):48-50

COMMUNITY HEALTH SERVICES

Health care for the homeless: what role should hospitals play? Anderson HJ. **Hospitals** 1992 Jul 20;66(14):44, 46, 48

COMMUNITY-INSTITUTIONAL RELATIONS

Health care for the homeless: what role should hospitals play? Anderson HJ. **Hospitals** 1992 Jul 20;66(14):44, 46, 48

COMMUNITY MEDICINE

Evaluations by three graduating classes of a required community health project. Konen JC, et al. **Acad Med** 1992 Jul;67(7):479–81

Sending medical students into the community as health instructors [letter] Yamamoto JS. **Acad Med** 1992 Jul; 67(7):457–8

Clinical training in human immunodeficiency virus disease for community physicians. The Los Angeles experience. Katsufrakis PJ, et al. **West J Med** 1992 Jun;156(6):619–23

COMMUNITY PHARMACY SERVICES

Pharmacy beyond the dispensary: general practitioners' views. Spencer JA, et al. **BMJ** 1992 Jun 27; 304(6843):1670–2

COMPARTMENT SYNDROMES

Compartment syndromes: concepts and perspectives for the anesthesiologist. Martin JT. **Anesth Analg** 1992 Aug; 75(2):275–83 (39 ref.)

Bilateral spontaneous lateral compartment syndrome in the legs of a patient who received a kidney and heart transplant. A case report. Rosenfield AL, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):775–6

COMPLEMENT 5A

C5a reduces formyl peptide-induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. Dobos GJ, et al. **J Immunol** 1992 Jul 15;149(2):609–14

COMPLEMENT PATHWAY, ALTERNATIVE

Eosinophil granule cationic proteins regulate complement. I. Activity on the alternative pathway. Weiler JM, et al. **J Immunol** 1992 Jul 15;149(2):643–8

COMPUTER COMMUNICATION NETWORKS

'Unwieldy' claims could bog down automation process. Anderson HJ. **Hospitals** 1992 Jul 20;66(14):59–60

Patients presenting to family physicians after a fall: a report from the Ambulatory Sentinel Practice Network. Shepherd J, et al. **J Fam Pract** 1992 Jul;35(1):43–8

COMPUTER SIMULATION

Simulator designed for advanced traffic research [news] Gunby P. **JAMA** 1992 Jul 15;268(3):303

COMPUTER USER TRAINING

MEDLINE training for medical students in the clinical curriculum. Schwartz DG, et al. **Acad Med** 1992 Jul; 67(7):484

COMPUTERS

A difficult airway managed by computer? [letter] MacKenzie RE, et al. **Anaesthesia** 1992 Jul;47(7):633–4

Clinical use of the Medication Event Monitoring System: a new window into pediatric compliance. Matsui D, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):102–3

Influence of direct computer experience on older adults' attitudes toward computers. Jay GM, et al. **J Gerontol** 1992 Jul;47(4):P250–7

Computer database for palliative care [letter] Higginson I, et al. **Lancet** 1992 Jul 25;340(8813):243

ECG recording direct to personal computer [letter] Wandt B. **Lancet** 1992 Jul 18;340(8812):175–6

CONCANAVALIN A

A T cell-dependent experimental liver injury in mice inducible by concanavalin A. Tiegs G, et al. **J Clin Invest** 1992 Jul;90(1):196–203

CONDYLOMATA ACUMINATA

Human papillomavirus type 16 in a homosexual man. Association with perianal carcinoma in situ and condyloma acuminatum. Bradshaw BR, et al. **Arch Dermatol** 1992 Jul; 128(7):949–52

V-Y plasty for perianal reconstruction after resection of tumor. Sagher U, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):31–2

CONFIDENTIALITY

The psychotherapist as witness for the prosecution: the criminalization of Tarasoff. Leong GB, et al. **Am J Psychiatry** 1992 Aug;149(8):1011–5

CONFLICT OF INTEREST

The selling of a profession [letter] Lally JF. **AJR Am J Roentgenol** 1992 Aug;159(2):427

CONJUNCTIVA

Trabeculectomy without conjunctival incision [letter] Phillips CI. **Am J Ophthalmol** 1992 Jul 15;114(1):108–9

CONNECTIVE TISSUE

Insulin-like growth factor binding protein (IGFBP)4 accounts for the connective tissue distribution of endothelial cell IGFBPs perfused through the isolated heart. Boes M, et al. **Endocrinology** 1992 Jul;131(1):327–30

CONSCIOUS SEDATION

Admixture of propofol and alfentanil. Use for intravenous sedation and analgesia during transvaginal oocyte retrieval. Sherry E. **Anaesthesia** 1992 Jun;47(6):477–9

The prevention and treatment of aspiration of vomitus during pharmacosedation and general anesthesia. Vaughan GG, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):874–9

CONSTIPATION

Functioning ovarian carcinoids induce severe constipation. Motoyama T, et al. **Cancer** 1992 Jul 15;70(2):513–8

Treatment of opioid-induced constipation with oral naloxone: a pilot study. Culpepper-Morgan JA, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):90–5

Occult constipation. Berczeller PH. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):45, 48, 53

Stooling problems in patients with myelomeningocele. Younoszai MK. **South Med J** 1992 Jul;85(7):718–24 (41 ref.)

CONSUMER PARTICIPATION

Developing community leadership in healthy cities: the Indiana model. Flynn BC, et al. **Nurs Outlook** 1992 May-Jun;40(3):121–6

CONSUMER SATISFACTION

SDR 1992 Vendor Awards of Excellence. How hospital users rate application software. Packer CL. **Hospitals** 1992 Jul 20;66(14):50, 52–4

Are poor families satisfied with the medical care their children receive? Wood DL, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):66–70

CONTACT LENSES

Periocular pseudocyst caused by a displaced contact lens: CT appearance [letter] Glatt HJ. **AJR Am J Roentgenol** 1992 Aug;159(2):435–6

CONTACT TRACING

HIV prevention and the two faces of partner notification. Bayer R, et al. **Am J Public Health** 1992 Aug;82(8):1158–64

Tuberculosis contact tracing [letter] Davies PD. **BMJ** 1992 Jun 27;304(6843):1691

Tuberculosis contact tracing [letter] Teale C, et al. **BMJ** 1992 Jun 27;304(6843):1691

Partner notification in cases of HIV infection [letter] Daniell FD, et al. **N Engl J Med** 1992 Aug 6;327(6):435–6; discussion 436–7

AIDS and activists [letter] Venning GR. **N Engl J Med** 1992 Aug 13;327(7):502

Partner notification in cases of HIV infection [letter] Wykoff RF, et al. **N Engl J Med** 1992 Aug 6;327(6):436; discussion 436–7

CONTINUITY OF PATIENT CARE

A survey of the structure and function of pediatric continuity clinics. Barratt MS, et al. **Am J Dis Child** 1992 Aug; 147(8):937–40

Follow-up care for emergency patients. Rodenberg H. **South Med J** 1992 Jul;85(7):746–7

CONTRACEPTIVE AGENTS, FEMALE

HIV, heterosexual transmission, and women [comment] Guinan ME. **JAMA** 1992 Jul 22-29;268(4):520–1. Comment on: JAMA 1992 Jul 22-29;268(4):477–82.

Who is a candidate for Norplant? Ballagh SA, et al. **West J Med** 1992 Jun;156(6):649

CONTRACEPTIVE DEVICES, FEMALE

Efficacy of nonoxynol 9 contraceptive sponge use in preventing heterosexual acquisition of HIV in Nairobi prostitutes [see comments] Kreiss J, et al. **JAMA** 1992 Jul 22-29;268(4):477–82. Comment in: JAMA 1992 Jul 22-29;268(4):520–1. Comment in: JAMA 1992 Jul 22-29;268(4):521–3.

Spermicides, HIV, and the vaginal sponge [editorial; comment] Stone KM, et al. **JAMA** 1992 Jul 22-29; 268(4):521–3. Comment on: JAMA 1992 Jul 22-29;268(4):477–82.

CONTRACEPTIVE DEVICES, MALE

Effect of serotesting with counselling on condom use and seroconversion among HIV discordant couples in Africa. Allen S, et al. **BMJ** 1992 Jun 20;304(6842):1605–9

Coitus-induced asthma or condom-induced asthma? [letter] Kawane H. **Chest** 1992 Jul;102(1):327–8

Gas, dye, and viral transport through polyurethane condoms [letter] Voeller B, et al. **JAMA** 1991 Dec 4;266(21):2986–7

Multipurpose spermicides [editorial] **Lancet** 1992 Jul 25; 340(8813):211–3

CONTRACEPTIVES, ORAL, SYNTHETIC

New oral contraceptive progestogens. Harer WB Jr. **West J Med** 1992 Jun;156(6):650–1

CONTRACTURE

Techniques for the management of burn contractures with the Ilizarov Fixator. Calhoun JH, et al. **Clin Orthop** 1992 Jul;(280):117–24 (35 ref.)

Release of the subscapularis for internal rotation contracture and pain after anterior repair for recurrent anterior dislocation of the shoulder. MacDonald PB, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):734–7

The biomechanical and histopathologic effects of surface texturing with silicone and polyurethane in tissue implantation and expansion. Barone FE, et al. **Plast Reconstr Surg** 1992 Jul;90(1):77–86

MRI and capsular contracture [letter] Silver H. **Plast Reconstr Surg** 1992 Jul;90(1):145–6

CONTRAST MEDIA

Cerebral angiography and Egas Moniz. Doby T. **AJR Am J Roentgenol** 1992 Aug;159(2):364

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9

Splenosis: superparamagnetic iron oxide-enhanced MR imaging. Storm BL, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):333–5

The use of theophylline, an adenosine antagonist in the prevention of contrast media induced nephrotoxicity [letter] Gandhi MR, et al. **Br J Radiol** 1992 May; 65(773):459

Contrast-induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. Dalkin B, et al. **J Urol** 1992 Jul;148(1):120–1 (16 ref.)

Effect of varying rates of low-osmolarity contrast media injection for hepatic CT: correlation with indocyanine green transit time. Harmon BH, et al. **Radiology** 1992 Aug; 184(2):379–82

Assessment of intracardiac shunts with gadolinium-enhanced ultrafast MR imaging. Manning WJ, et al. **Radiology** 1992 Aug;184(2):357–61

Ionic iodinated contrast medium and amobarbital sodium mixtures: potential for precipitation. Monsein LH, et al. **Radiology** 1992 Aug;184(2):385–7

CONTRAST SENSITIVITY

Contrast sensitivity in patients with nuclear cataracts. Drews-Bankiewicz MA, et al. **Arch Ophthalmol** 1992 Jul; 110(7):953–9

CONTUSIONS

A role for prostacyclin in bruising symptomatology. Gerrard JM, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):33–6

CONVALESCENCE

Back transporting infants from neonatal intensive care units to community hospitals for recovery care: effect on total hospital charges. Phibbs CS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):22–6

CONVULSANTS

Effects of flumazenil on intravenous lidocaine-induced convulsions and anticonvulsant property of diazepam in rats. Yokoyama M, et al. **Anesth Analg** 1992 Jul;75(1):87–90

CONVULSIONS

Convulsions associated with pediatric regional anesthesia [editorial; comment] Berde CB. **Anesth Analg** 1992 Aug; 75(2):164–6. Comment on: Anesth Analg 1992 Aug;75(2):284–6. Comment on: Anesth Analg 1992 Aug;75(2):287–90.

Effects of flumazenil on intravenous lidocaine-induced convulsions and anticonvulsant property of diazepam in rats. Yokoyama M, et al. **Anesth Analg** 1992 Jul;75(1):87–90

COPPER

Serum copper and zinc in random samples of the population of Northern Ireland. McMaster D, et al. **Am J Clin Nutr** 1992 Aug;56(2):440-6

The reaction of copper and other projectile metals in body tissues. Wigle RL. **J Trauma** 1992 Jul;33(1):14-8

CORNEA

Visual outcome after penetrating keratoplasty with double continuous or combined interrupted and continuous suture wound closure. Assil KK, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):63-71

Corneal sensitivity after photorefractive keratectomy. Campos M, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):51-4

Reactivation of latent herpes simplex virus by excimer laser photokeratectomy. Pepose JS, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):45-50

Recurrence of herpes simplex after excimer laser keratectomy [letter] Vrabec MP, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):96-7

Intraocular cilia after penetrating eye injury [letter] Metrikin DC, et al. **Arch Ophthalmol** 1992 Jul;110(7):921

Multifocal corneal topographic changes with excimer laser photorefractive keratectomy. Moreira H, et al. **Arch Ophthalmol** 1992 Jul;110(7):994-9

Chondroitin sulfate-induced generation of epiretinal membranes. Russell SR, et al. **Arch Ophthalmol** 1992 Jul; 110(7):1000-6

Excimer laser photorefractive keratectomy in high myopia. A multicenter study. Sher NA, et al. **Arch Ophthalmol** 1992 Jul;110(7):935-43

Iris nodule and intralenticular abscess associated with Propionibacterium acnes endophthalmitis [letter] Stokes DW, et al. **Arch Ophthalmol** 1992 Jul;110(7):921-2

Coordinated appearance of beta 1 integrins and fibronectin during corneal wound healing. Murakami J, et al. **J Lab Clin Med** 1992 Jul;120(1):86-93

CORNEAL DISEASES

Corneal sensitivity after photorefractive keratectomy. Campos M, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):51-4

Streptococcus viridans-induced crystalline keratopathy and fungal keratitis [letter] Kaufmann JG, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):97-9

Unsuccessful excimer laser phototherapeutic keratectomy. Clinicopathologic correlation. McDonnell JM, et al. **Arch Ophthalmol** 1992 Jul;110(7):977-9

CORNEAL DYSTROPHIES, HEREDITARY

A new, band-shaped and whorled microcystic dystrophy of the corneal epithelium. Lisch W, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):35-44

CORNEAL OPACITY

The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Gartry DS, et al. **Arch Ophthalmol** 1992 Jul;110(7):944-52

CORONARY ANGIOGRAPHY

Abnormal nondefect zone myocardial thallium washout ratio in patients with reversible thallium defects and normal coronary arteriograms. Gerson MC, et al. **Am Heart J** 1992 Aug;124(2):331-6

Accuracy of various methods of localization of the orifice of the coronary sinus at electrophysiologic study. Davis LM, et al. **Am J Cardiol** 1992 Aug 1;70(3):343-6

Angiographic follow-up after internal mammary artery graft angioplasty. Sketch MH Jr, et al. **Am J Cardiol** 1992 Aug 1;70(3):401-3

Coronary reserve and exercise ECG in patients with chest pain and normal coronary angiograms. Camici PG, et al. **Circulation** 1992 Jul;86(1):179-86

Lumen diameter of normal human coronary arteries. Influence of age, sex, anatomic variation, and left ventricular hypertrophy or dilation [see comments] Dodge JT Jr, et al. **Circulation** 1992 Jul;86(1):232-46. Comment in: Circulation 1992 Jul;86(1):331-3.

A normal coronary artery: what size is it? [editorial; comment] Johnson MR. **Circulation** 1992 Jul;86(1):331-3. Comment on: Circulation 1992 Jul;86(1):232-46.

CORONARY ARTERIOSCLEROSIS

Statistical analysis of clinical risk factors for coronary artery spasm: identification of the most important determinant. Nobuyoshi M, et al. **Am Heart J** 1992 Jul;124(1):32-8

Complex angioplasty: a surgeon's perspective. Jones RH. **Am J Cardiol** 1992 May 7;69(15):22F-24F (8 ref.)

Mechanical rotational atherectomy. O'Neill WW. **Am J Cardiol** 1992 May 7;69(15):12F-18F (24 ref.)

Reversal of acetylcholine effect on atherosclerotic coronary arteries by estrogen: pharmacologic phenomenon of clinical importance? [editorial; comment] Bing RJ, et al. **J Am Coll Cardiol** 1992 Aug;20(2):458-9. Comment on: J Am Coll Cardiol 1992 Aug;20(2):452-7.

Short-term administration of estrogen and vascular responses of atherosclerotic coronary arteries [see comments] Williams JK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):452-7 . Comment in: J Am Coll Cardiol 1992 Aug;20(2):458-9.

CORONARY ARTERY BYPASS

Unsuspected third coronary artery in a candidate for coronary bypass surgery. Escaned J, et al. **Am Heart J** 1992 Aug;124(2):501-3

Left ventricular function under stress before and after myocardial revascularization. Harpole DH Jr, et al. **Am Heart J** 1992 Aug;124(2):273-9

Combined rotational and directional atherectomy guided by intravascular ultrasound in an occluded vein graft. Jackman JD Jr, et al. **Am Heart J** 1992 Jul;124(1):214-6

Atherosclerotic saphenous vein grafts treated with different interventional procedures assessed by intravascular ultrasound. Keren G, et al. **Am Heart J** 1992 Jul; 124(1):198-206

Angioplasty in a child with Kawasaki disease. Satler LF, et al. **Am Heart J** 1992 Jul;124(1):216-9

Good old boys, Texas, big numbers and coronary artery bypass grafting [editorial] Free MM. **Am J Cardiol** 1992 Aug 1;70(3):389-90

Comparison of patient-reported outcomes after elective coronary artery bypass grafting in patients aged greater than or equal to and less than 65 years. Guadagnoli E, et al. **Am J Cardiol** 1992 Jul 1;70(1):60-4

Mortality after coronary angioplasty and coronary artery bypass surgery (the national Medicare experience). Hartz AJ, et al. **Am J Cardiol** 1992 Jul 15;70(2):179-85

Six-year survival after coronary thrombolysis and early revascularization for acute myocardial infarction. Taylor GJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):26-30

Changing trends for surgical standby in patients undergoing percutaneous transluminal coronary angioplasty. Vogel JH. **Am J Cardiol** 1992 May 7;69(15):25F-32F (18 ref.)

Usefulness of a postoperative exercise test for predicting cardiac events after coronary artery bypass grafting. Yli-Mäyry S, et al. **Am J Cardiol** 1992 Jul 1;70(1):56-9

Effects of adenosine after coronary artery bypass surgery [letter] Fukunaga AF, et al. **Anesth Analg** 1992 Jul; 75(1):148-50

Echocardiographic analysis of dysfunctional and normal myocardial segments before and immediately after coronary artery bypass graft surgery. Voci P, et al. **Anesth Analg** 1992 Aug;75(2):213-8

Emergency coronary artery bypass surgery for failed percutaneous coronary angioplasty. A 10-year experience. Craver JM, et al. **Ann Surg** 1992 May;215(5):425-33; discussion 433-4

Coronary bypass graft aneurysm [letter] Dimitri WR, et al. **Ann Thorac Surg** 1992 Aug;54(2):395

Bilateral adrenal hemorrhage after an open heart operation. Ting W, et al. **Ann Thorac Surg** 1992 Aug;54(2):357-8

Justifying the procedure [letter] Turnbull J. **Can Med Assoc J** 1992 Jul 15;147(2):148-9

Massive intraoperative pulmonary embolism. Sisto D, et al. **Chest** 1992 Jul;102(1):307-8

Eighteen-year follow-up in the Veterans Affairs Cooperative Study of Coronary Artery Bypass Surgery for stable angina. The VA Coronary Artery Bypass Surgery Cooperative Study Group. **Circulation** 1992 Jul; 86(1):121-30

Sleep patterns and stress in patients having coronary bypass. Knapp-Spooner C, et al. **Heart Lung** 1992 Jul-Aug; 21(4):342-9

Effects of coronary artery bypass grafting on global and regional myocardial function. An intraoperative echocardiographic assessment. Simon P, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):40-5

Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. Teoh KH, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):159-64

Racial differences in coronary artery bypass rates [letter] Hull AR. **JAMA** 1992 Aug 5;268(5):604

CORONARY CIRCULATION

Effects of intracoronary dipyridamole infusion on regional myocardial blood flow and intrinsic thallium-201 washout in dogs with a critical coronary stenosis. Beller GA, et al. **Am Heart J** 1992 Jul;124(1):56-64

Coronary collaterals reduce the duration of exercise-induced ischemia by allowing a faster recovery. Bonetti F, et al. **Am Heart J** 1992 Jul;124(1):48-55

Significance of preinfarction angina for preservation of left ventricular function in acute myocardial infarction. Hirai T, et al. **Am Heart J** 1992 Jul;124(1):19-24

Discordance between responses of contrast echo intensity to increased flow rate in human coronary circulation and in vitro. Rovai D, et al. **Am Heart J** 1992 Aug; 124(2):398-404

Ventricular tachycardia after infarction: sources of coronary blood flow to the infarct zone. Saxon LA, et al. **Am Heart J** 1992 Jul;124(1):84-6

Selective dopamine-1 receptor agonist augments regional myocardial blood flow: comparison of fenoldopam and dopamine. Shi Y, et al. **Am Heart J** 1992 Aug;124(2):418-23

Coronary reserve and exercise ECG in patients with chest pain and normal coronary angiograms. Camici PG, et al. **Circulation** 1992 Jul;86(1):179-86

Effects of inhibition of nitric oxide formation on regional blood flow in experimental myocardial infarction. Drexler H, et al. **Circulation** 1992 Jul;86(1):255-62

Effect of ketanserin on proximal and distal coronary constrictor responses to intracoronary infusion of serotonin in patients with stable angina, patients with variant angina, and control patients. McFadden EP, et al. **Circulation** 1992 Jul;86(1):187-95

Age as a modulator of coronary capillary angiogenesis [editorial; comment] Tomanek RJ. **Circulation** 1992 Jul; 86(1):320-1. Comment on: Circulation 1992 Jul;86(1):38-46.

A new strategy for the assessment of viable myocardium and regional myocardial blood flow using 15O-water and dynamic positron emission tomography. Yamamoto Y, et al. **Circulation** 1992 Jul;86(1):167-78

Simultaneous measurement of coronary flow reserve by left anterior descending coronary artery Doppler and great cardiac vein thermodilution methods. Rossen JD, et al. **J Am Coll Cardiol** 1992 Aug;20(2):402-7

Alterations of phasic coronary artery flow velocity in humans during percutaneous coronary angioplasty. Segal J, et al. **J Am Coll Cardiol** 1992 Aug;20(2):276-86

Exogenous adenosine accelerates recovery of cardiac function and improves coronary flow after long-term hypothermic storage and transplantation. Galiñanes M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):151-8

CORONARY DISEASE

Recurrent myocardial ischemia following thrombolytic therapy: guidelines for practicing clinicians. Becker RC. **Am Heart J** 1992 Jul;124(1):183-93 (75 ref.)

Effects of intracoronary dipyridamole infusion on regional myocardial blood flow and intrinsic thallium-201 washout in dogs with a critical coronary stenosis. Beller GA, et al. **Am Heart J** 1992 Jul;124(1):56-64

The white blood cell count and risk for coronary heart disease. Ensrud K, et al. **Am Heart J** 1992 Jul;124(1):207-13 (35 ref.)

Left ventricular function under stress before and after myocardial revascularization. Harpole DH Jr, et al. **Am Heart J** 1992 Aug;124(2):273-9

Efficacy of directional coronary atherectomy in cases unsuitable for percutaneous transluminal coronary angioplasty (PTCA) and after unsuccessful PTCA. Höfling B, et al. **Am Heart J** 1992 Aug;124(2):341-8

Multivessel and single-vessel coronary angioplasty: a comparative study. Hollman J, et al. **Am Heart J** 1992 Jul; 124(1):9-12

Coronary heart disease in young age associated with essential thrombocythemia. Høst NB, et al. **Am Heart J** 1992 Jul; 124(1):219-21

Intracoronary electrocardiogram during coronary angioplasty. Pande AK, et al. **Am Heart J** 1992 Aug; 124(2):337-41

Analysis of thallium-201 single-photon emission computed tomography after intravenous dipyridamole using different quantitative measures of coronary stenosis severity and receiver operator characteristic curves. Popma JJ, et al. **Am Heart J** 1992 Jul;124(1):65-74

Relationship between exercise echocardiography and perfusion single-photon emission computed tomography in patients with single-vessel coronary artery disease. Salustri A, et al. **Am Heart J** 1992 Jul;124(1):75-83

Coronary angioplasty in patients eighty years of age or older. Santana JO, et al. **Am Heart J** 1992 Jul;124(1):13-8

Strategy of complete revascularization in patients with multivessel coronary artery disease (a report from the 1985-1986 NHLBI PTCA Registry). Bourassa MG, et al. **Am J Cardiol** 1992 Jul 15;70(2):174-8

Diagnostic significance of deep T-wave inversion induced by exercise testing in patients with suspected coronary artery disease. Chikamori T, et al. **Am J Cardiol** 1992 Aug 1;70(3):403-6

Noninvasive identification of severe coronary artery disease using exercise tomographic thallium-201 imaging. Christian TF, et al. **Am J Cardiol** 1992 Jul 1;70(1):14-20

Comparison of decremental and burst overdrive pacing as treatment for ventricular tachycardia associated with coronary artery disease. Cook JR, et al. **Am J Cardiol** 1992 Aug 1;70(3):311-5

Recordings from the slow zone of reentry during burst pacing versus programmed premature stimulation for initiation of reentrant ventricular tachycardia in patients with coronary artery disease. Habbab MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):211-7

Greater diagnostic sensitivity of treadmill versus cycle exercise testing of asymptomatic men with coronary artery disease. Hambrecht RP, et al. **Am J Cardiol** 1992 Jul 15; 70(2):141-6

Establishment of signal-averaged electrocardiographic criteria with Frank XYZ leads and spectral filter used alone and in combination with ejection fraction to predict inducible ventricular tachycardia in coronary artery disease. Hammill SC, et al. **Am J Cardiol** 1992 Aug 1; 70(3):316-20

Effects of anger on left ventricular ejection fraction in coronary artery disease. Ironson G, et al. **Am J Cardiol** 1992 Aug 1;70(3):281-5

Comparison of accuracy for detecting coronary artery disease

and side-effect profile of dipyridamole thallium-201 myocardial perfusion imaging in women versus men. Kong BA, et al. **Am J Cardiol** 1992 Jul 15;70(2):168–73

Stenting for elastic recoil during coronary angioplasty of the left main coronary artery. Macaya C, et al. **Am J Cardiol** 1992 Jul 1;70(1):105–7

Enhanced sensitivity for detection of coronary artery disease by addition of atropine to dobutamine stress echocardiography. McNeill AJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):41–6

Excimer laser coronary angioplasty. Margolis JR, et al. **Am J Cardiol** 1992 May 7;69(15):3F–11F

Magnetic resonance imaging during dobutamine stress in coronary artery disease. Pennell DJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):34–40

Aggravation of arrhythmia by antiarrhythmic drugs, and the important role of underlying ischemia [editorial] Podrid PJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):100–2

Clinical, angiographic and anatomic findings in acute severe ischemic mitral regurgitation. Sharma SK, et al. **Am J Cardiol** 1992 Aug 1;70(3):277–80

Cardiac response to combined moderate heat and exercise in men with coronary artery disease. Sheldahl LM, et al. **Am J Cardiol** 1992 Jul 15;70(2):186–91

Silent myocardial ischemia in men with systemic hypertension and without clinical evidence of coronary artery disease. Siegel D, et al. **Am J Cardiol** 1992 Jul 1; 70(1):86–90

Comparison between New York Heart Association classification and peak oxygen consumption in the assessment of functional status and prognosis in patients with mild to moderate chronic congestive heart failure secondary to either ischemic or idiopathic dilated cardiomyopathy. van den Broek SA, et al. **Am J Cardiol** 1992 Aug 1;70(3):359–63

Background and methods for the lovastatin restenosis trial after percutaneous transluminal coronary angioplasty. The Lovastatin Restenosis Trial Study Group. Weintraub WS, et al. **Am J Cardiol** 1992 Aug 1;70(3):293–9

Initial management and long-term clinical outcome of restenosis after initially successful percutaneous transluminal coronary angioplasty. Weintraub WS, et al. **Am J Cardiol** 1992 Jul 1;70(1):47–55

Usefulness of a postoperative exercise test for predicting cardiac events after coronary artery bypass grafting. Yli-Mäyry S, et al. **Am J Cardiol** 1992 Jul 1;70(1):56–9

Firefighters and heart disease [letter] Friel JK, et al. **Am J Public Health** 1992 Aug;82(8):1175–6

Does equal socioeconomic status in black and white men mean equal risk of mortality? Keil JE, et al. **Am J Public Health** 1992 Aug;82(8):1133–6

Can calcium channel blockers prior to tracheal intubation prevent myocardial ischaemia [letter] Nishikawa T. **Anaesthesia** 1992 Jul;47(7):634

Anesthesia and myocardial ischemia: the gains of the past have largely come from control of myocardial oxygen demand; the breakthroughs of the future will involve optimizing myocardial oxygen supply [editorial] Nugent M. **Anesth Analg** 1992 Jul;75(1):1–3 (15 ref.)

Fabry disease: an unusual cause of severe coronary disease in a young man. Fisher EA, et al. **Ann Intern Med** 1992 Aug 1;117(3):221–3

Emergency coronary artery bypass surgery for failed percutaneous coronary angioplasty. A 10-year experience. Craver JM, et al. **Ann Surg** 1992 May;215(5):425–33; discussion 433–4

Acute severe postischemic myocardial depression reversed by triiodothyronine. Holland FW 2d, et al. **Ann Thorac Surg** 1992 Aug;54(2):301–5

Heterotopic heart transplantation and recipient heart operation in ischemic heart disease. Ridley PD, et al. **Ann Thorac Surg** 1992 Aug;54(2):333–7

The Lipid Research Clinics Coronary Primary Prevention Trial. Results of 6 years of post-trial follow-up. The Lipid Research Clinics Investigators [see comments] **Arch Intern Med** 1992 Jul;152(7):1399–410. Comment in: Arch Intern Med 1992 Jul;152(7):1369.

Concerning the possibility of a nut... [editorial; comment] Castelli WP. **Arch Intern Med** 1992 Jul;152(7):1371–2. Comment on: Arch Intern Med 1992 Jul;152(7):1416–24.

A possible protective effect of nut consumption on risk of coronary heart disease. The Adventist Health Study [see comments] Fraser GE, et al. **Arch Intern Med** 1992 Jul; 152(7):1416–24. Comment in: Arch Intern Med 1992 Jul;152(7):1371–2.

Primary prevention of coronary heart disease with drug therapy. Safety and total mortality issues [editorial; comment] Grundy SM. **Arch Intern Med** 1992 Jul; 152(7):1369–71. Comment on: Arch Intern Med 1992 Jul;152(7):1399–1410.

Serum cholesterol level and mortality findings for men screened in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. Neaton JD, et al. **Arch Intern Med** 1992 Jul;152(7):1490–500

Cholesterol and total mortality: need for larger trials [letter] Collins R, et al. **BMJ** 1992 Jun 27;304(6843):1689

Increased incidence of coronary disease in people with impaired glucose tolerance: link with increased lipoprotein(a) concentrations? Davies M, et al. **BMJ** 1992 Jun 20;304(6842):1610–1

Electrocardiographic abnormalities and associated factors in Chinese living in Beijing and in Mauritius. The Mauritius Non-Communicable Disease Study Group. Li N, et al. **BMJ** 1992 Jun 20;304(6842):1596–601

MRC trial of treating hypertension in older adults [letter] Tuomilehto J. **BMJ** 1992 Jun 20;304(6842):1631; discussion 1631–2

Psychological influences on cancer and ischaemic heart disease [letter] Van der Ploeg HM. **BMJ** 1992 Jun 20; 304(6842):1632–3

Diets that protect against coronary heart disease [letter] Yudkin J. **BMJ** 1992 Jun 27;304(6843):1689–90

Intracoronary stents [editorial] Rothman MT, et al. **Br Heart J** 1992 Jun;67(6):425–7

Determining success in the cholesterol crusade. Wielgosz AT. **Can Med Assoc J** 1992 Jun 15;146(12):2196

Does the new angiotensin converting enzyme inhibitor cilazapril prevent restenosis after percutaneous transluminal coronary angioplasty? Results of the MERCATOR study: a multicenter, randomized, double-blind placebo-controlled trial. Multicenter European Research Trial with Cilazapril after Angioplasty to Prevent Transluminal Coronary Obstruction and Restenosis (MERCATOR) Study Group [comment] **Circulation** 1992 Jul;86(1):100–10. Comment on: Circulation 1992 Jul;86(1):325–7.

Are restenosis cells containing nonmuscle myosin really vascular smooth muscle cells? [letter] Beranek JT. **Circulation** 1992 Jul;86(1):337

Excimer laser-facilitated coronary angioplasty. Relative risk analysis of acute and follow-up results in 200 patients. Bittl JA, et al. **Circulation** 1992 Jul;86(1):71–80

Circadian variation in ischemic threshold. A mechanism underlying the circadian variation in ischemic events. Quyyumi AA, et al. **Circulation** 1992 Jul;86(1):22–8

Regular physical exercise and low-fat diet. Effects on progression of coronary artery disease. Schuler G, et al. **Circulation** 1992 Jul;86(1):1–11

Redoubtable restenosis [editorial; comment] Smalling RW. **Circulation** 1992 Jul;86(1):325–7. Comment on: Circulation 1992 Jul;86(1):100–10.

The role of L-arginine in ameliorating reperfusion injury after myocardial ischemia in the cat. Weyrich AS, et al. **Circulation** 1992 Jul;86(1):279–88

Angina pectoris and silent ischemia in the elderly: a management update. Lazar EJ, et al. **Geriatrics** 1992 Jul; 47(7):24–8, 35–6 (52 ref.)

Angiographic and clinical outcome of intracoronary stenting: immediate and long-term results from a large single-center experience. Carrozza JP Jr, et al. **J Am Coll Cardiol** 1992 Aug;20(2):328–37

Effects of smoking on survival and morbidity in patients randomized to medical or surgical therapy in the Coronary Artery Surgery Study (CASS): 10-year follow-up. CASS Investigators. Cavender JB, et al. **J Am Coll Cardiol** 1992 Aug;20(2):287–94

Coronary angioplasty: a treatment option for left ventricular remodeling after myocardial infarction? [editorial; comment] Kloner RA. **J Am Coll Cardiol** 1992 Aug; 20(2):314–6. Comment on: J Am Coll Cardiol 1992 Aug;20(2):307–13.

Effects of severity of the residual stenosis of the infarct-related coronary artery on left ventricular dilation and function after acute myocardial infarction [see comments] Leung WH, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):307–13. Comment in: J Am Coll Cardiol 1992 Aug;20(2):314–6.

Equivalence between adenosine and exercise thallium-201 myocardial tomography: a multicenter, prospective, crossover trial. Nishimura S, et al. **J Am Coll Cardiol** 1992 Aug;20(2):265–75

Simultaneous measurement of coronary flow reserve by left anterior descending coronary artery Doppler and great cardiac vein thermodilution methods. Rossen JD, et al. **J Am Coll Cardiol** 1992 Aug;20(2):402–7

Alterations of phasic coronary artery flow velocity in humans during percutaneous coronary angioplasty. Segal J, et al. **J Am Coll Cardiol** 1992 Aug;20(2):276–86

Cardiac alternans: diverse mechanisms and clinical manifestations. Surawicz B, et al. **J Am Coll Cardiol** 1992 Aug;20(2):483–99 (174 ref.)

Triple sequential grafts using the internal mammary artery. An angiographic and short-term follow-up study. van Sterkenburg SM, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):60–5

Oxygen extraction ratio: a valid indicator of transfusion need in limited coronary vascular reserve? Levy PS, et al. **J Trauma** 1992 Jun;32(6):769–73; discussion 773–4

Racial differences in coronary artery bypass rates [letter] Hull AR. **JAMA** 1992 Aug 5;268(5):604

Wine and coronary heart disease [letter] Barnard MJ, et al. **Lancet** 1992 Aug 1;340(8814):313–4

Cholesterol inhibition, cancer, and coronary heart disease [letter] Goldstein MR. **Lancet** 1992 Jul 11;340(8811):127–8

Wine and coronary heart disease [letter] Gurr MI. **Lancet** 1992 Aug 1;340(8814):313

Wine and coronary heart disease [letter] Macnair A. **Lancet** 1992 Aug 1;340(8814):314

LDL oxidation and coronary atherosclerosis [letter] Maxwell SR. **Lancet** 1992 Jul 11;340(8811):122–3

Wine and coronary heart disease [letter] Nestle M. **Lancet** 1992 Aug 1;340(8814):314–5

LDL oxidation and coronary atherosclerosis [letter] Schumacher M, et al. **Lancet** 1992 Jul 11;340(8811):123

Wine and coronary heart disease [letter] Segall JJ. **Lancet** 1992 Aug 1;340(8814):313

A fresh look at the atherogenic remnant hypothesis. Slyper AH. **Lancet** 1992 Aug 1;340(8814):289–91

Use of phentolamine for cocaine-induced myocardial ischemia [letter] Hollander JE, et al. **N Engl J Med** 1992 Jul 30;327(5):361

CORONARY THROMBOSIS

Adjunctive therapy with low molecular weight heparin with recombinant tissue-type plasminogen activator causes sustained reflow in canine coronary thrombosis. Nicolini FA, et al. **Am Heart J** 1992 Aug;124(2):280–8

Management and immediate outcome of patients with intracoronary thrombus during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1992 Jul;124(1):1–8

Aspiration thrombectomy for removal of coronary thrombus. Reeder GS, et al. **Am J Cardiol** 1992 Jul 1;70(1):107–10

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 31-1992. A 68-year-old man with acute mitral regurgitation. **N Engl J Med** 1992 Jul 30;327(5):338–45

CORONARY VASOSPASM

Plasma plasminogen activator inhibitor activity and tissue plasminogen activator levels in patients with unstable angina and those with coronary spastic angina. Masuda T, et al. **Am Heart J** 1992 Aug;124(2):314–9

Statistical analysis of clinical risk factors for coronary artery spasm: identification of the most important determinant. Nobuyoshi M, et al. **Am Heart J** 1992 Jul;124(1):32–8

Induction of coronary artery spasm by intracoronary acetylcholine: comparison with intracoronary ergonovine. Suzuki Y, et al. **Am Heart J** 1992 Jul;124(1):39–47

Coronary vasospasm induced by subcutaneous sumatriptan. Willett F, et al. **BMJ** 1992 May 30;304(6839):1415

CORONARY VESSEL ANOMALIES

Unsuspected third coronary artery in a candidate for coronary bypass surgery. Escaned J, et al. **Am Heart J** 1992 Aug;124(2):501–3

Ventricular tachycardia in a patient with congenital coronary arteriovenous fistula. Moro-Serrano C, et al. **Am Heart J** 1992 Aug;124(2):503–5

Anomalous origin of the left coronary artery from the pulmonary artery: report of an adult with ventricular fibrillation as the presenting symptom. Viskin S, et al. **Am Heart J** 1992 Jul;124(1):221–2

The four subtypes of anomalous origin of the left main coronary artery from the right aortic sinus (or from the right coronary artery). Roberts WC, et al. **Am J Cardiol** 1992 Jul 1;70(1):119–21

Congenital hypoplasia of both right and left circumflex coronary arteries. Roberts WC, et al. **Am J Cardiol** 1992 Jul 1;70(1):121–3

Left coronary dominance due to direct continuation of the left anterior descending to form the posterior descending coronary artery. Musselman DR, et al. **Chest** 1992 Jul; 102(1):319–20

Coronary artery abnormalities and right ventricular histology in hypoplastic left heart syndrome. Baffa JM, et al. **J Am Coll Cardiol** 1992 Aug;20(2):350–8

CORONARY VESSELS

Coronary collaterals reduce the duration of exercise-induced ischemia by allowing a faster recovery. Bonetti F, et al. **Am Heart J** 1992 Jul;124(1):48–55

Acute arteritis after coronary angioplasty. Lee AH, et al. **Am Heart J** 1992 Aug;124(2):508–10

Arterial blood nicotine concentration and coronary vasoconstrictive effect of low-nicotine cigarette smoking. Moreyra AE, et al. **Am Heart J** 1992 Aug;124(2):392–7

Discordance between responses of contrast echo intensity to increased flow rate in human coronary circulation and in vitro. Rovai D, et al. **Am Heart J** 1992 Aug; 124(2):398–404

The effect of late patency of the infarct-related coronary artery on left ventricular morphology and regional function after thrombolysis. Siu SC, et al. **Am Heart J** 1992 Aug; 124(2):265–72

Sinus node artery occlusion for treatment of chronic nonparoxysmal sinus tachycardia. de Paola AA, et al. **Am J Cardiol** 1992 Jul 1;70(1):128–30

Frequency of stress-induced thallium-201 defects in patients with patent internal mammary artery to the left anterior descending coronary artery graft. Henzlova MJ, et al. **Am J Cardiol** 1992 Aug 1;70(3):399–400

Association of patency of the infarct-related coronary artery with plasma levels of plasminogen activator inhibitor activity in acute myocardial infarction. Sakamoto T, et al. **Am J Cardiol** 1992 Aug 1;70(3):271–6

Halothane relaxes preconstricted small and medium isolated porcine coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):9–17

Halothane relaxes previously constricted human epicardial coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):4–8

Mononuclear cell subsets and coronary artery lesions in

Kawasaki disease. Furukawa S, et al. **Arch Dis Child** 1992 Jun;67(6):706–8
Intracoronary stents [editorial] Rothman MT, et al. **Br Heart J** 1992 Jun;67(6):425–7
Angioplasty triggers intracoronary leukotrienes and lipoxin A4. Impact of aspirin therapy. Brezinski DA, et al. **Circulation** 1992 Jul;86(1):56–63
Contribution of localized calcium deposits to dissection after angioplasty. An observational study using intravascular ultrasound [see comments] Fitzgerald PJ, et al. **Circulation** 1992 Jul;86(1):64–70. Comment in: Circulation 1992 Jul;86(1):322–4.
Intravascular ultrasound imaging of coronary arteries. Is three layers the norm? Fitzgerald PJ, et al. **Circulation** 1992 Jul;86(1):154–8
Morphometry of human coronary capillaries during normal growth and the effect of age in left ventricular pressure-overload hypertrophy [see comments] Rakusan K, et al. **Circulation** 1992 Jul;86(1):38–46. Comment in: Circulation 1992 Jul;86(1):320–1.
Reversal of acetylcholine effect on atherosclerotic coronary arteries by estrogen: pharmacologic phenomenon of clinical importance? [editorial; comment] Bing RJ, et al. **J Am Coll Cardiol** 1992 Aug;20(2):458–9. Comment on: J Am Coll Cardiol 1992 Aug;20(2):452–7.
Coronary intimal proliferation after balloon injury and stenting in swine: an animal model of restenosis. Karas SP, et al. **J Am Coll Cardiol** 1992 Aug;20(2):467–74
Simultaneous measurement of coronary flow reserve by left anterior descending coronary artery Doppler and great cardiac vein thermodilution methods. Rossen JD, et al. **J Am Coll Cardiol** 1992 Aug;20(2):402–7
Short-term administration of estrogen and vascular responses of atherosclerotic coronary arteries [see comments] Williams JK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):452–7 . Comment in: J Am Coll Cardiol 1992 Aug;20(2):458–9.

CORPUS STRIATUM

Case records of the Massachusetts General Hospital. Case 30-1992. Progressive neurodegenerative disease in a young boy. **N Engl J Med** 1992 Jul 23;327(4):261–8

CORTICOSTERONE

Direct secretagogue effect of corticotropin-releasing factor on the rat adrenal cortex: the involvement of the zona medullaris. Andreis PG, et al. **Endocrinology** 1992 Jul; 131(1):69–72

CORTICOTROPIN-RELEASING HORMONE

Direct secretagogue effect of corticotropin-releasing factor on the rat adrenal cortex: the involvement of the zona medullaris. Andreis PG, et al. **Endocrinology** 1992 Jul; 131(1):69–72
Early induction of c-fos precedes increased expression of corticotropin-releasing factor messenger ribonucleic acid in the paraventricular nucleus after immobilization stress. Imaki T, et al. **Endocrinology** 1992 Jul;131(1):240–6
Alpha-melanocyte-stimulating hormone antagonizes the neuroendocrine effects of corticotropin-releasing factor and interleukin-1 alpha in the primate. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):132–8
Effects of interleukin-1 on the stress-responsive and -nonresponsive subtypes of corticotropin-releasing hormone neurosecretory axons. Whitnall MH, et al. **Endocrinology** 1992 Jul;131(1):37–44
Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Axelrod L. **N Engl J Med** 1992 Jul 23;327(4):282–3; discussion 283–4
Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Hägg E, et al. **N Engl J Med** 1992 Jul 23;327(4):282; discussion 283–4

CORYNEBACTERIUM DIPHTHERIAE

Clinical reactions and immunogenicity of the BIKEN acellular diphtheria and tetanus toxoids and pertussis vaccine in 4- through 6-year-old US children. Bernstein HH, et al. **Am J Dis Child** 1992 May;146(5):556–9

CORYNEBACTERIUM INFECTIONS

Corynebacterium pseudodiphtheriticum pulmonary infection in AIDS patients [letter] Cohen Y, et al. **Lancet** 1992 Jul 11;340(8811):114–5

COSYNTROPIN

Early diagnosis and management of 5 alpha-reductase deficiency. Odame I, et al. **Arch Dis Child** 1992 Jun; 67(6):720–3

COTININE

Relationship between urinary cotinine level and diagnosis in children admitted to hospital. Reese AC, et al. **Am Rev Respir Dis** 1992 Jul;146(1):66–70

COUGH

Spontaneous disappearance of cough induced by angiotensin-converting enzyme inhibitors (captopril or enalapril). Reisin L, et al. **Am J Cardiol** 1992 Aug 1; 70(3):398–9
Cough and angioneurotic edema associated with angiotensin-converting enzyme inhibitor therapy. A review of the literature and pathophysiology. Israili ZH, et al. **Ann Intern Med** 1992 Aug 1;117(3):234–42 (196 ref.)

COUNSELING

Effect of serotesting with counselling on condom use and seroconversion among HIV discordant couples in Africa. Allen S, et al. **BMJ** 1992 Jun 20;304(6842):1605–9
Partner notification in cases of HIV infection [letter] Wykoff RF, et al. **N Engl J Med** 1992 Aug 6;327(6):436; discussion 436–7

COXSACKIE B VIRUSES

Evaluation of the effects of low molecular weight heparin on inflammation and collagen deposition in chronic coxsackievirus B3-induced myocarditis in A/J mice. Frizelle S, et al. **Am J Pathol** 1992 Jul;141(1):203–9
Postinfectious myocarditis [clinical conference] Hingorani AD. **BMJ** 1992 Jun 27;304(6843):1676–8

COXSACKIEVIRUS INFECTIONS

Evaluation of the effects of low molecular weight heparin on inflammation and collagen deposition in chronic coxsackievirus B3-induced myocarditis in A/J mice. Frizelle S, et al. **Am J Pathol** 1992 Jul;141(1):203–9
Postinfectious myocarditis [clinical conference] Hingorani AD. **BMJ** 1992 Jun 27;304(6843):1676–8

CRANIAL NERVE NEOPLASMS

Diagnosis of von Hippel-Lindau disease in a patient with blindness resulting from bilateral optic nerve hemangioblastomas. Ginzburg BM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):403–5

CRANIOTOMY

Craniotomy and PEEP [letter] Chung RA, et al. **Anaesthesia** 1992 Jun;47(6):540–1
Craniotomy in a patient with Eisenmenger's syndrome. Chaney MA. **Anesth Analg** 1992 Aug;75(2):299–302

CREATINE KINASE ISOENZYMES

Creatine kinase isoenzymes in diagnosis of intestinal infarction [letter] Schmitt CM, et al. **Dig Dis Sci** 1992 Jul; 37(7):1146–7
Nature and time course of generation of isoforms of creatine kinase, MB fraction in vivo. Prager NA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):414–9

CREUTZFELDT-JAKOB SYNDROME

Bovine spongiform encephalopathy and risk to health [letter] Coyle E, et al. **BMJ** 1992 Jun 6;304(6840):1509
Inherited prion disease with 144 base pair gene insertion. 2. Clinical and pathological features. Collinge J, et al. **Brain** 1992 Jun;115 (Pt 3):687–710
Inherited prion disease with 144 base pair gene insertion. 1. Genealogical and molecular studies. Poulter M, et al. **Brain** 1992 Jun;115 (Pt 3):675–85
Presence of prion protein in peripheral tissues of Libyan Jews with Creutzfeldt-Jakob disease. Meiner Z, et al. **Neurology** 1992 Jul;42(7):1355–60

CRICOID CARTILAGE

Emergency cricothyroidotomy [letter] Deans JA. **J Laryngol Otol** 1992 May;106(5):479–80

CRIGLER-NAJJAR SYNDROME

Identification of a genetic alteration in the code for bilirubin UDP-glucuronosyltransferase in the UGT1 gene complex of a Crigler-Najjar type I patient. Ritter JK, et al. **J Clin Invest** 1992 Jul;90(1):150–5

CRIME

New test? Hanlester decision clamps down on MD ventures. Hudson T. **Hospitals** 1992 Jul 20;66(14):24, 26
Vulnerability-stress factors in development of posttraumatic stress disorder. Resnick HS, et al. **J Nerv Ment Dis** 1992 Jul;180(7):424–30

CRITICAL CARE

Making a critical difference. Meyer C. **Am J Nurs** 1992 Jul; 92(7):61–8
Guidelines for the care of patients with hemodynamic instability associated with sepsis. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jul;20(7):1057–9
Giants of critical care: a tribute to Max Harry Weil, MD, PhD [editorial] Chernow B, et al. **Crit Care Med** 1992 Jul; 20(7):915–6
Acute care research: is it ethical? Iserson KV, et al. **Crit Care Med** 1992 Jul;20(7):1032–7 (30 ref.)
Advance directives: implications for critical care. Silverman HJ, et al. **Crit Care Med** 1992 Jul;20(7):1027–31 (32 ref.)
A clinical librarian program in the intensive care unit. Veenstra RJ, et al. **Crit Care Med** 1992 Jul;20(7):1038–42
Infection control issues for critical care units: an overview and challenge--physician and nurse perspective [editorial] Cooper B, et al. **Heart Lung** 1992 Jul-Aug;21(4):317–9
Pharmacotherapy update [editorial] Majerus TC. **Heart Lung** 1992 Jul-Aug;21(4):320–1
Take pride in our past: be challenged by the future [editorial] Stone KS. **Heart Lung** 1992 Jul-Aug;21(4):314–6
The twentieth anniversary of Heart & Lung: the Journal of Critical Care [editorial] Trumbold C, et al. **Heart Lung** 1992 Jul-Aug;21(4):311–3
Critical care medicine. Parrillo JE. **JAMA** 1992 Jul 15; 268(3):340–2

CRITICAL ILLNESS

Continuous dual oximetry in surgical critical care. Indications and limitations. Bongard FS, et al. **Ann Surg** 1992 Jul; 216(1):60–8
Polysomnography in acutely ill intensive care unit patients. Buckle P, et al. **Chest** 1992 Jul;102(1):288–91
Evaluation of right heart catheterization in critically ill patients. Ontario Intensive Care Study Group. **Crit Care Med** 1992 Jul;20(7):928–33
Outcome in critical care patients: a multivariate study. Ferraris VA, et al. **Crit Care Med** 1992 Jul;20(7):967–76
Gastric mucosal pH as a prognostic index of mortality in critically ill patients [letter] Lee MH. **Crit Care Med** 1992 Jul;20(7):1074–6
Prospective comparison of clinical judgment and APACHE II score in predicting the outcome in critically ill surgical patients. Meyer AA, et al. **J Trauma** 1992 Jun;32(6):747–53; discussion 753–4
Persistent paralysis in critically ill patients after long-term administration of vecuronium. Segredo V, et al. **N Engl J Med** 1992 Aug 20;327(8):524–8

CROHN DISEASE

Drug therapy for inflammatory bowel disease: Part II. Linn FV, et al. **Am J Surg** 1992 Aug;164(2):178–85 (74 ref.)
Patterns of ileal recurrence in Crohn's disease. A prospective randomized study. Cameron JL, et al. **Ann Surg** 1992 May; 215(5):546–51; discussion 551–2
Granulomatous tonsillitis. A rare extraintestinal manifestation of Crohn's disease. Bozkurt T, et al. **Dig Dis Sci** 1992 Jul; 37(7):1127–30
Spinal abscess and bacterial meningitis in Crohn's disease. Piontek M, et al. **Dig Dis Sci** 1992 Jul;37(7):1131–5
Major histocompatibility class II expression on the small intestinal nervous system in Crohn's disease. Geboes K, et al. **Gastroenterology** 1992 Aug;103(2):439–47
Crohn's disease in the northeastern and northern Isles of Scotland: an epidemiological review [see comments] Kyle J. **Gastroenterology** 1992 Aug;103(2):392–9. Comment in: Gastroenterology 1992 Aug;103(2):696–8.
Oral 5-aminosalicylic acid (Asacol) in the maintenance treatment of Crohn's disease. The Italian IBD Study Group [see comments] Prantera C, et al. **Gastroenterology** 1992 Aug;103(2):363–8. Comment in: Gastroenterology 1992 Aug;103(2):694–6.
Maintenance of remission in Crohn's disease: is 5'-aminosalicylic acid the answer? [editorial; comment] Tremaine WJ. **Gastroenterology** 1992 Aug;103(2):694–6. Comment on: Gastroenterology 1992 Aug;103(2):363–8.
Increased pulmonary and intestinal permeability in Crohn's disease. Adenis A, et al. **Gut** 1992 May;33(5):678–82
Anti-neutrophil antibodies in inflammatory bowel disease: prevalence and diagnostic role. Cambridge G, et al. **Gut** 1992 May;33(5):668–74
Virulence properties of Escherichia coli strains isolated from patients with inflammatory bowel disease. Giaffer MH, et al. **Gut** 1992 May;33(5):646–50
Smoking in Crohn's disease: effect on localisation and clinical course. Lindberg E, et al. **Gut** 1992 Jun;33(6):779–82
Increased expression of c-myc proto-oncogene in biopsies of ulcerative colitis and Crohn's colitis. Macpherson AJ, et al. **Gut** 1992 May;33(5):651–6
Peripheral blood monocyte cytokine production and acute phase response in inflammatory bowel disease. Mazlam MZ, et al. **Gut** 1992 Jun;33(6):773–8
DNA aneuploidy in Crohn's disease and ulcerative colitis: results of a comparative flow cytometric study. Porschen R, et al. **Gut** 1992 May;33(5):663–7
Clinical significance of antibodies against neutrophils in patients with inflammatory bowel disease and primary sclerosing cholangitis. Seibold F, et al. **Gut** 1992 May; 33(5):657–62
Whole body protein turnover in childhood Crohn's disease. Thomas AG, et al. **Gut** 1992 May;33(5):675–7
Thrombotic thrombocytopenic purpura mimicking acute small bowel Crohn's disease. Winwood PJ, et al. **Gut** 1992 Jun;33(6):857–9
Pathogenesis of Crohn's disease [letter] Talbot IC, et al. **Lancet** 1992 Aug 1;340(8814):315–6

Crohn disease of the small intestine: accuracy and relevance of enteroclysis. Maglinte DD, et al. **Radiology** 1992 Aug; 184(2):541–5

CROSS INFECTION

An outbreak of tuberculosis caused by multiple-drug-resistant tubercle bacilli among patients with HIV infection [see comments] Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):177–83. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.

A leap of faith. What can we do to curtail intrainstitutional transmission of tuberculosis? Iseman MD. **Ann Intern Med** 1992 Aug 1;117(3):251–3

Nosocomial transmission of multidrug-resistant Mycobacterium tuberculosis. A risk to patients and health care workers [see comments] Pearson ML, et al. **Ann Intern Med** 1992 Aug 1;117(3):191–6. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.

Nosocomial acquisition of beta-lactamase—negative, ampicillin-resistant enterococcus. Chirurgi VA, et al. **Arch Intern Med** 1992 Jul;152(7):1457–61

Hazards of transmission of HIV during invasive procedures [letter] Sheppard M. **BMJ** 1992 Jun 27;304(6843):1692

Infection control issues for critical care units: an overview and challenge—physician and nurse perspective [editorial] Cooper B, et al. **Heart Lung** 1992 Jul-Aug;21(4):317–9

Local production of interleukin-8 is associated with nosocomial pneumonia. Rodriguez JL, et al. **J Trauma** 1992 Jul;33(1):74–81; discussion 81–2

Intravenous immune globulin for the prevention of nosocomial infection in low-birth-weight neonates. The Multicenter Group for the Study of Immune Globulin in Neonates [see comments] Baker CJ, et al. **N Engl J Med** 1992 Jul 23;327(4):213–9. Comment in: N Engl J Med 1992 Jul 23;327(4):269–71.

Immune globulin to prevent nosocomial infections [editorial; comment] Siber GR. **N Engl J Med** 1992 Jul 23; 327(4):269–71. Comment on: N Engl J Med 1992 Jul 23;327(4):213–9. Comment on: N Engl J Med 1992 Jul 23;327(4):234–40.

CROSS-LINKING REAGENTS

The treatment of urinary incontinence in children using glutaraldehyde cross-linked collagen. Wan J, et al. **J Urol** 1992 Jul;148(1):127–30

CRYING

Babies who don't cry. Coker SB. **Clin Pediatr (Phila)** 1992 Jun;31(6):357–9

The crying of infants with colic: a controlled empirical description. Barr RG, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):14–21

CRYOGLOBULINEMIA

Interferon for mixed cryoglobulinemia associated with hepatitis C [letter] Disdier P, et al. **Am J Med** 1992 Jul; 93(1):115–6

CRYOPRESERVATION

Cryopreservation of embryos and pregnancy rates after IVF [letter] Lieberman BA, et al. **Lancet** 1992 Jul 11; 340(8811):116

CRYPTOCOCCOSIS

Cavitary pulmonary cryptococcosis complicating Churg-Strauss vasculitis. Amundson DE. **South Med J** 1992 Jul;85(7):700–2

Cryptococcosis of the larynx in a patient with AIDS: an unusual cause of fungal laryngitis. Browning DG, et al. **South Med J** 1992 Jul;85(7):762–4

CRYPTORCHISM

Late diagnosis of cryptorchidism: a failure of medical screening? Sarmah A. **Arch Dis Child** 1992 Jun;67(6):728–30

A case of simultaneous bilateral nonseminomatous testicular tumors in persistent müllerian duct syndrome. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):407–8

CRYPTOSPORIDIOSIS

Evaluation of an enzyme immunoassay kit for detecting cryptosporidium in faeces and environmental samples. Siddons CA, et al. **J Clin Pathol** 1992 Jun;45(6):479–82

CRYPTOSPORIDIUM

Evaluation of an enzyme immunoassay kit for detecting cryptosporidium in faeces and environmental samples. Siddons CA, et al. **J Clin Pathol** 1992 Jun;45(6):479–82

CUES

Recall of organizable words and objects in adulthood: influences of instructions, retention interval, and retrieval cues. Bäckman L, et al. **J Gerontol** 1992 Jul;47(4):P273–8

CULEX

Mosquito blood feeding patterns as a factor in the epidemiology of Japanese encephalitis in southern India. Reuben R, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):654–63

CULTURAL CHARACTERISTICS

Criterion validity of the cross-cultural cognitive examination in Japan. Wolfe N, et al. **J Gerontol** 1992 Jul;47(4):P289–91

CULTURE

Health care system must adapt to meet needs of multicultural society, MDs say. Lechky O. **Can Med Assoc J** 1992 Jun 15;146(12):2210–2

Cultural awareness part of the health care agenda at Toronto Hospital. Lechky O. **Can Med Assoc J** 1992 Jun 15; 146(12):2212–4

CURARE-LIKE AGENTS

Clinical evaluation of doxacurium chloride. Maddineni VR, et al. **Anaesthesia** 1992 Jul;47(7):554–7

CURRICULUM

A program of integrative humanistic study for medical students. Engelberg J. **Acad Med** 1992 Jul;67(7):455–6

The 'new' curriculum: is it new? [editorial] Corrigan JJ Jr. **Am J Dis Child** 1992 Aug;147(8):909

In support of student research [letter] Nash MS. **Phys Ther** 1992 Aug;72(8):605–7; discussion 607–8

CUSHING'S SYNDROME

The Cushing syndrome induced by bronchial carcinoid tumors. Limper AH, et al. **Ann Intern Med** 1992 Aug 1; 117(3):209–14

CYANIDES

The cyanide poisoning necropsy: an appraisal of risk factors. Forrest AR, et al. **J Clin Pathol** 1992 Jun;45(6):544–5

CYANOBACTERIA

Alga or bacterium? [letter] Oterdoom HJ. **Lancet** 1992 Aug 1;340(8814):318

CYCASIN

Content of the neurotoxins cycasin (methylazoxymethanol beta-D-glucoside) and BMAA (beta-N-methylamino-L-alanine) in cycad flour prepared by Guam Chamorros. Kisby GE, et al. **Neurology** 1992 Jul;42(7):1336–40

3',5'-CYCLIC AMP PHOSPHODIESTERASE

Stimulatory effect of vanadate on 3',5'-cyclic guanosine monophosphate-inhibited low Michaelis-Menten constant 3',5'-cyclic adenosine monophosphate phosphodiesterase activity in isolated rat fat pads. Ueki H, et al. **Endocrinology** 1992 Jul;131(1):441–6

CYCLODEXTRINS

A prostacyclin analogue reduces free radical generation in heart-lung transplantation. Takeuchi K, et al. **Ann Thorac Surg** 1992 Aug;54(2):327–32

CYCLOLEUCINE

Distal motor axonopathy and central nervous system myelin vacuolation caused by cycloleucine, an inhibitor of methionine adenosyltransferase. Lee CC, et al. **Brain** 1992 Jun;115 (Pt 3):935–55

CYCLOPHOSPHAMIDE

Circulating stem cells in mice treated with cyclophosphamide. Craddock CF, et al. **Blood** 1992 Jul 1;80(1):264–9

Hematopoietic stem cell depletion by restorative growth factor regimens during repeated high-dose cyclophosphamide therapy [see comments] Hornung RL, et al. **Blood** 1992 Jul 1;80(1):77–83. Comment in: Blood 1992 Jul 1;80(1):3–7.

CYCLOSPORINE

Efficacy of a single pretransplant donor-specific transfusion and cyclosporin A administered 24 to 48 hours before one-haplotype-mismatched living related donor kidney transplant. Davies CB, et al. **Ann Surg** 1992 Jun; 215(6):618–25; discussion 626

Synergism of interleukin-2 and cyclosporine A in induction of a graft-versus-tumor effect without graft-versus-host disease after syngeneic bone marrow transplantation. Charak BS, et al. **Blood** 1992 Jul 1;80(1):179–84

Long-term follow-up of a controlled trial comparing a combination of methotrexate plus cyclosporine with cyclosporine alone for prophylaxis of graft-versus-host disease in patients administered HLA-identical marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jul 15;80(2):560–1

Dual mechanisms of potentiation of murine antigen-specific IgE production by cyclosporin A in vitro. Chen SS, et al. **J Immunol** 1992 Aug 1;149(3):762–7

Effect of cyclosporin A and zidovudine on immune abnormalities observed in the murine acquired immunodeficiency syndrome. Cerny A, et al. **J Infect Dis** 1992 Aug;166(2):285–90

Modulation of multidrug-resistant multiple myeloma by cyclosporin. The Leukaemia Group of the EORTC and the HOVON. Sonneveld P, et al. **Lancet** 1992 Aug 1; 340(8814):255–9

Pneumocystis carinii pneumonia during cyclosporine therapy for ulcerative colitis [letter] Smith MB, et al. **N Engl J Med** 1992 Aug 13;327(7):497–8

CYLINDROMA

The Cushing syndrome induced by bronchial carcinoid tumors. Limper AH, et al. **Ann Intern Med** 1992 Aug 1; 117(3):209–14

CYSTECTOMY

A simple test for the detection of intraoperative rectal injury in major urological pelvic surgery. Pisters LL, et al. **J Urol** 1992 Aug;148(2 Pt 1):354

Advanced bladder cancer (stages pT3b, pT4a, pN1 and pN2): improved survival after radical cystectomy and 3 adjuvant cycles of chemotherapy. Results of a controlled prospective study. Stöckle M, et al. **J Urol** 1992 Aug;148(2 Pt 1):302–6; discussion 306–7

When intravesical measures fail. Indications for cystectomy in superficial disease. Hudson MA. **Urol Clin North Am** 1992 Aug;19(3):601–9 (37 ref.)

CYSTIC FIBROSIS

Gene therapy strategies for pulmonary disease. Crystal RG. **Am J Med** 1992 Jun 22;92(6A):44S–52S (40 ref.)

IgG antibodies in early Pseudomonas aeruginosa infection in cystic fibrosis. Cordon SM, et al. **Arch Dis Child** 1992 Jun;67(6):737–40

Meconium ileus: a review 1972–1990. Docherty JG, et al. **Br J Surg** 1992 Jun;79(6):571–3

Nontuberculous mycobacteria in adult patients with cystic fibrosis. Kilby JM, et al. **Chest** 1992 Jul;102(1):70–5

Drug clearance in patients with cystic fibrosis [letter] Weinberger MM. **Clin Pharmacol Ther** 1992 Jul;52(1):106–7

Scientific advances in cystic fibrosis. Marino CR, et al. **Gastroenterology** 1992 Aug;103(2):681–93 (137 ref.)

Vitamin A absorption in cystic fibrosis: risk of hypervitaminosis A. James DR, et al. **Gut** 1992 May; 33(5):707–10

Effectiveness of enteric coated pancreatic enzymes given before meals in reducing steatorrhea in children with cystic fibrosis. Brady MS, et al. **J Am Diet Assoc** 1992 Jul; 92(7):813–7

Affinity constants of naturally acquired and vaccine-induced anti-Pseudomonas aeruginosa antibodies in healthy adults and cystic fibrosis patients. Bruderer U, et al. **J Infect Dis** 1992 Aug;166(2):344–9

Effects of ursodeoxycholic acid on liver function in patients with cystic fibrosis and chronic cholestasis. Galabert C, et al. **J Pediatr** 1992 Jul;121(1):138–41

Screening for cystic fibrosis [editorial; comment] **Lancet** 1992 Jul 25;340(8813):209–10. Comment on: Lancet 1992 Jul 25;340(8813):214–6. Comment on: Lancet 1992 Jul 25;340(8813):217–20.

Episodic arthritis in cystic fibrosis [letter] Bowler IM, et al. **Lancet** 1992 Jul 25;340(8813):244

Prenatal screening for cystic fibrosis [see comments] Mennie ME, et al. **Lancet** 1992 Jul 25;340(8813):214–6. Comment in: Lancet 1992 Jul 25;340(8813):209–10.

Psychological and social consequences of community carrier screening programme for cystic fibrosis [see comments] Watson EK, et al. **Lancet** 1992 Jul 25;340(8813):217–20. Comment in: Lancet 1992 Jul 25;340(8813):209–10.

Aerosolized recombinant human deoxyribonuclease I in the treatment of cystic fibrosis [letter] Rubin BK. **N Engl J Med** 1992 Aug 20;327(8):571

CYSTICERCOSIS

Prevalence and risk factors for Taenia solium taeniasis and cysticercosis in humans and pigs in a village in Morelos, Mexico. Sarti E, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):677–85

CYSTITIS

Uncomplicated cystitis: diagnosis and treatment at college health centers. Spital A, et al. **South Med J** 1992 Jul; 85(7):691–5

CYSTOSCOPY

Balloon cystoscopy with neodymium:YAG laser. Okada K, et al. **J Urol** 1992 Aug;148(2 Pt 1):285–8

Surgical techniques for endoscopic resection of bladder

cancer. Soloway MS, et al. **Urol Clin North Am** 1992 Aug; 19(3):467–71

CYSTOSTOMY

Complications following unstented parallel incision extravesical ureteroneocystostomy in 1,000 kidney transplants. Gibbons WS, et al. **J Urol** 1992 Jul;148(1):38–40
Suprapubic "intracath" cystostomy [letter] Ahuja RB, et al. **Plast Reconstr Surg** 1992 Aug;90(2):342

CYSTS

A new, band-shaped and whorled microcystic dystrophy of the corneal epithelium. Lisch W, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):35–44
Hereditary microphthalmia with colobomatous cyst. Porges Y, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):30–4
Subaortic stenosis caused by an unusual fibrous blood-filled cyst of the left ventricle with outflow tract obstruction associated with a ventricular septal defect. Nakae S, et al. **Br Heart J** 1992 Jun;67(6):502–3
Splenic cyst: demonstration of the relationship between subcapsular haematoma and false cyst by imaging. Dourthe O, et al. **Br J Radiol** 1992 Jun;65(774):541–2
Increased attenuation value of a colloid cyst of the third ventricle following ventricular decompression. Warnock NG, et al. **Br J Radiol** 1992 May;65(773):449–51
Osteoarticular tuberculosis of the symphysis pubis presenting as a hypogastric cystic mass in a woman with primary Sjögren's syndrome. Manzaneque L, et al. **Br J Rheumatol** 1992 Jul;31(7):495–6
Laser-assisted laparoscopic excision of liver cyst [letter] McGregor JR, et al. **Br J Surg** 1992 Jun;79(6):595
Clinical experience with adult polycystic liver disease. Vauthey JN, et al. **Br J Surg** 1992 Jun;79(6):562–5
Successful treatment of a hepatic cyst by one-shot instillation of minocycline chloride. Hagiwara H, et al. **Gastroenterology** 1992 Aug;103(2):675–7
Aspiration and injection for meniscal cysts. Muddu BN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):627–8
Thyrotoxicosis after needle aspiration of thyroid cyst. Kobayashi A, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):21–4
Neonatal vallecular cysts and failure to thrive. Gluckman PG, et al. **J Laryngol Otol** 1992 May;106(5):448–9
Cholesterol cyst and cholesterol granuloma of the petrous bone. Morrison GA, et al. **J Laryngol Otol** 1992 May; 106(5):465–7
Periodontoid disc herniation vs degenerated ligaments presenting as extradural mass [letter] Goffin J, et al. **J Neurosurg** 1992 Aug;77(2):331; discussion 331–2

CYTOCHROME B

Effects of omeprazole on neutrophil chemotaxis, super oxide production, degranulation, and translocation of cytochrome b-245. Wandall JH. **Gut** 1992 May;33(5):617–21

CYTOCHROME C

Breaking T cell tolerance with foreign and self co-immunogens. A study of autoimmune B and T cell epitopes of cytochrome c. Mamula MJ, et al. **J Immunol** 1992 Aug 1;149(3):789–95

CYTOCHROME C OXIDASE

Rapid cytochemical demonstration of cytochrome oxidase activity in pathogenic bacteria. Barer MR, et al. **J Clin Pathol** 1992 Jun;45(6):487–9

CYTOCHROME P-450

Dextromethorphan: enhancing its systemic availability by way of low-dose quinidine-mediated inhibition of cytochrome P4502D6. Zhang Y, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):647–55
Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Peters WH, et al. **Gastroenterology** 1992 Aug;103(2):448–55
Debrisoquine 4-hydroxylase (CYP2D) locus and possible susceptibility to schizophrenia [letter] Vallada H, et al. **Lancet** 1992 Jul 18;340(8812):181–2

CYTOKINES

Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Ulich TR, et al. **Am J Pathol** 1992 Jul;141(1):61–8
Allergic and nonallergic asthmatics have distinct patterns of T-cell activation and cytokine production in peripheral blood and bronchoalveolar lavage. Walker C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):109–15
Serum cytokines and the eosinophilia myalgia syndrome [letter] Clauw DJ, et al. **Ann Intern Med** 1992 Aug 15; 117(4):344–5
Cytokine modulation of Na(+)-dependent glutamine transport across the brush border membrane of monolayers of human intestinal Caco-2 cells. Souba WW, et al. **Ann Surg** 1992 May;215(5):536–44; discussion 544–5
Effects of synergistic cytokine combinations, low oxygen, and irradiated stroma on the expansion of human cord blood progenitors. Koller MR, et al. **Blood** 1992 Jul 15; 80(2):403–11
Differential expression of cytokines in human blood monocyte subpopulations [letter] Venkataraman M. **Blood** 1992 Jul 15;80(2):559–60
Current issues in cancer. Biological therapy. Perren T, et al. **BMJ** 1992 Jun 20;304(6842):1621–3 (17 ref.)
Preoperative and postoperative cytokines in patients with cancer. Nakazaki H. **Cancer** 1992 Aug 1;70(3):709–13
Does nitric oxide mediate autoimmune destruction of beta-cells? Possible therapeutic interventions in IDDM. Corbett JA, et al. **Diabetes** 1992 Aug;41(8):897–903 (47 ref.)
Serum levels of cytokines in chronic liver diseases. Tilg H, et al. **Gastroenterology** 1992 Jul;103(1):264–74
Cytokine modulation of progesterone and estradiol secretion in cultures of luteinized human granulosa cells. Fukuoka M, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):254–8
Human hematopoietic stem cell adherence to cytokines and matrix molecules. Long MW, et al. **J Clin Invest** 1992 Jul; 90(1):251–5
Cytokine production induced by Mycobacterium tuberculosis lipoarabinomannan. Relationship to chemical structure. Barnes PF, et al. **J Immunol** 1992 Jul 15;149(2):541–7
A kinetic study of immune mediators in the lungs of mice infected with influenza A virus. Hennet T, et al. **J Immunol** 1992 Aug 1;149(3):932–9
Myelosuppressive effects in vivo of purified recombinant murine macrophage inflammatory protein-1 alpha. Maze R, et al. **J Immunol** 1992 Aug 1;149(3):1004–9
Influence of resistant and susceptible genotype, IL-1, and lymphoid organ on Trichinella spiralis-induced cytokine secretion. Pond L, et al. **J Immunol** 1992 Aug 1; 149(3):957–65
Cytokine and acute-phase reactant levels in serum of children with cancer admitted for fever and neutropenia. Riikonen P, et al. **J Infect Dis** 1992 Aug;166(2):432–6
Cytokines and immunoregulatory molecules in malignant glial neoplasms. Schneider J, et al. **J Neurosurg** 1992 Aug; 77(2):265–73

CYTOLOGICAL TECHNIQUES

Diagnostic efficiency of carcinoembryonic antigen and CA125 in the cytological evaluation of effusions. Pinto MM, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):626–31

CYTOMEGALIC INCLUSION DISEASE

Infection of hematopoietic progenitor cells by human cytomegalovirus. Maciejewski JP, et al. **Blood** 1992 Jul 1; 80(1):170–8
Small bowel haemorrhage due to cytomegalovirus vasculitis [letter] Teenan RP, et al. **Gut** 1992 Jun;33(6):862
Cytomegalovirus-induced flare of systemic lupus erythematosus. Vasquez V, et al. **Heart Lung** 1992 Jul-Aug; 21(4):407–8
Increase in severity of graft versus host disease by cytomegalovirus. McCarthy AL, et al. **J Clin Pathol** 1992 Jun;45(6):542–4
The effect of the Cmv-1 resistance gene, which is linked to the natural killer cell gene complex, is mediated by natural killer cells. Scalzo AA, et al. **J Immunol** 1992 Jul 15;149(2):581–9
Herpes simplex virus infection during foscarnet therapy [letter] Cotte L, et al. **J Infect Dis** 1992 Aug;166(2):447–8
Ophthalmological screening for CMV retinitis in HIV infection [letter] Morlet N, et al. **Lancet** 1992 Jul 18; 340(8812):179
Congenital cytomegalovirus infection and maternal antibody status [letter] Logan S, et al. **N Engl J Med** 1992 Aug 13;327(7):496
Congenital cytomegalovirus infection and maternal antibody status [letter] Morris DJ. **N Engl J Med** 1992 Aug 13; 327(7):495–6
Congenital cytomegalovirus infection and maternal antibody status [letter] Salzman MB, et al. **N Engl J Med** 1992 Aug 13;327(7):495; discussion 496
Congenital infections and the nervous system. Bale JF Jr, et al. **Pediatr Clin North Am** 1992 Aug;39(4):669–90 (113 ref.)

CYTOMEGALOVIRUSES

Infection of hematopoietic progenitor cells by human cytomegalovirus. Maciejewski JP, et al. **Blood** 1992 Jul 1; 80(1):170–8
Small bowel haemorrhage due to cytomegalovirus vasculitis [letter] Teenan RP, et al. **Gut** 1992 Jun;33(6):862
Cocaine amplifies HIV-1 replication in cytomegalovirus-stimulated peripheral blood mononuclear cell cocultures. Peterson PK, et al. **J Immunol** 1992 Jul 15;149(2):676–80
Congenital cytomegalovirus infection and maternal antibody status [letter] Morris DJ. **N Engl J Med** 1992 Aug 13; 327(7):495–6
Congenital cytomegalovirus infection and maternal antibody status [letter] Salzman MB, et al. **N Engl J Med** 1992 Aug 13;327(7):495; discussion 496

CYTOPLASMIC GRANULES

Prolactin granulogenesis is associated with increased secretogranin expression and aggregation in the Golgi apparatus of GH4C1 cells. Thompson ME, et al. **Endocrinology** 1992 Jul;131(1):318–26
Deposition of eosinophil granule major basic protein in eosinophilic gastroenteritis and celiac disease. Talley NJ, et al. **Gastroenterology** 1992 Jul;103(1):137–45

CYTOSKELETAL PROTEINS

Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866–71

CYTOSOL

Pituitary adenylate cyclase activating polypeptide and vasoactive intestinal peptide increase cytosolic free calcium concentration in cultured rat hippocampal neurons. Tatsuno I, et al. **Endocrinology** 1992 Jul;131(1):73–81
Thromboxane A2 regulates protein synthesis of cultured human mesangial cells [see comments] Menè P, et al. **J Lab Clin Med** 1992 Jul;120(1):48–56. Comment in: J Lab Clin Med 1992 Jul;120(1):4–6.

CYTOTOXICITY, IMMUNOLOGIC

Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Jansen JH, et al. **Blood** 1992 Jul 15; 80(2):478–83
Varicella-zoster virus (VZV)-specific cytotoxicity after immunization of nonimmune adults with Oka strain attenuated VZV vaccine. Hayward A, et al. **J Infect Dis** 1992 Aug;166(2):260–4

DACARBAZINE

Treatment of metastatic malignant melanoma with dacarbazine plus tamoxifen [see comments] Cocconi G, et al. **N Engl J Med** 1992 Aug 20;327(8):516–23. Comment in: N Engl J Med 1992 Aug 20;327(8):560–1.

DAIRY PRODUCTS

A cluster of Coxiella burnetii infections associated with exposure to vaccinated goats and their unpasteurized dairy products. Fishbein DB, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):35–40
Allergenicity screening of "hypoallergenic" milk-based formulas. Oldaeus G, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):133–5

DANAZOL

The effect of laparoscopic ablation or danocrine on pregnancy rates in patients with stage I or II endometriosis undergoing donor insemination. Toma SK, et al. **Obstet Gynecol** 1992 Aug;80(2):253–6

DAPSONE

Malaria chemoprophylaxis using proguanil/dapsone combinations on the Thai-Cambodian border. Shanks GD, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):643–8
The disposition of dapsone in cirrhosis. May DG, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):689–700

DATA COLLECTION

Why manpower surveys in pathology? Use of the National Pathology Manpower Database. Smith RD. **Arch Pathol Lab Med** 1992 Jun;116(6):590–2
The dangers of gathering data [letter] Ferraris VA. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):212–3
Essential tremor [letter] Lang A, et al. **Neurology** 1992 Jul; 42(7):1432–4

DATA INTERPRETATION, STATISTICAL

The Lancet's statistical review process: areas for improvement by authors. Gore SM, et al. **Lancet** 1992 Jul 11;340(8811):100–2

DATABASES, BIBLIOGRAPHIC

Why manpower surveys in pathology? Use of the National Pathology Manpower Database. Smith RD. **Arch Pathol Lab Med** 1992 Jun;116(6):590–2

DATABASES, FACTUAL

The accuracy of the National Death Index when personal identifiers other than Social Security number are used. Williams BC, et al. **Am J Public Health** 1992 Aug; 82(8):1145–7
Recording HIV status on police computers [letter] Ward H, et al. **BMJ** 1992 Jun 20;304(6842):1635–6

CMA databank contains a wealth of information on MDs, practice patterns. Snidal L, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2241–3
The dangers of gathering data [letter] Ferraris VA. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):212–3
Computer database for palliative care [letter] Higginson I, et al. **Lancet** 1992 Jul 25;340(8813):243

DAY CARE

Tonsillectomy, adenoidectomy and adenotonsillectomy: are they safe day case procedures? Yardley MP. **J Laryngol Otol** 1992 Apr;106(4):299–300

DEATH

The quality of life in the year before death. Lentzner HR, et al. **Am J Public Health** 1992 Aug;82(8):1093–8

DEATH, SUDDEN

Comparison of cardiac findings in patients with mitral valve prolapse who die suddenly to those who have congestive heart failure from mitral regurgitation and to those with fatal noncardiac conditions. Farb A, et al. **Am J Cardiol** 1992 Jul 15;70(2):234–9
Sudden death in early infancy due to delayed cardiac tamponade complicating central venous line insertion and cardiac catheterization. Byard RW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):654–6
Sudden death caused by work-related stress one cost of Japan's trade success. Gray C. **Can Med Assoc J** 1992 Jul 15;147(2):241–2

DEATH, SUDDEN, CARDIAC

Magnesium deficiency and sudden death [editorial] Eisenberg MJ. **Am Heart J** 1992 Aug;124(2):544–9
Risk assessment in nonischemic ventricular arrhythmia by left and right ventriculography. Peters S, et al. **Am Heart J** 1992 Jul;124(1):116–22
Significance of aborted cardiac arrest and sustained ventricular tachycardia in patients referred for treatment therapy of advanced heart failure. Stevenson WG, et al. **Am Heart J** 1992 Jul;124(1):123–30
Prolonged QT interval in neonates: benign, transient, or prolonged risk of sudden death. Villain E, et al. **Am Heart J** 1992 Jul;124(1):194–7
Comparison of cardiac findings in patients with mitral valve prolapse who die suddenly to those who have congestive heart failure from mitral regurgitation and to those with fatal noncardiac conditions. Farb A, et al. **Am J Cardiol** 1992 Jul 15;70(2):234–9
Increased onset of sudden cardiac death in the first three hours after awakening. Willich SN, et al. **Am J Cardiol** 1992 Jul 1;70(1):65–8
Serial follow-up of adults with repaired tetralogy of Fallot. Waien SA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):295–300

DEBRIDEMENT

A potential devastating complication of any impingement or rotator cuff surgery [letter] Williams GR. **Clin Orthop** 1992 Jul;(280):310–2
Arthroscopic lavage and debridement for osteoarthritis of the knee. Gibson JN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):534–7

DECISION MAKING

A clinical librarian program in the intensive care unit. Veenstra RJ, et al. **Crit Care Med** 1992 Jul;20(7):1038–42

DECISION SUPPORT TECHNIQUES

Decision analysis in medicine [letter] Mackie PC. **BMJ** 1992 Jun 6;304(6840):1511
Decision analysis in medicine [letter] Round A, et al. **BMJ** 1992 Jun 6;304(6840):1511
Decision analysis in medicine [letter] Walton R, et al. **BMJ** 1992 Jun 6;304(6840):1511–2
Selection of patients for programmed ventricular stimulation: a clinical decision-making model based on multivariate analysis of clinical variables. Simonson JS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):317–27
Is a tick's bark worse than its bite? Formulating an answer with decision analysis [editorial; comment] Kassirer JP. **N Engl J Med** 1992 Aug 20;327(8):562–3. Comment on: N Engl J Med 1992 Aug 20;327(8):534–41.

DECUBITUS ULCER

How to predict and prevent pressure ulcers. **Am J Nurs** 1992 Jul;92(7):52–60 (35 ref.)

DEFECATION

Defecation frequency and timing, and stool form in the general population: a prospective study. Heaton KW, et al. **Gut** 1992 Jun;33(6):818–24
Diet tolerance and stool frequency in patients with ileoanal reservoirs. Tyus FJ, et al. **J Am Diet Assoc** 1992 Jul; 92(7):861–3

DEFEROXAMINE

Age-related differences in cardiac susceptibility to ischemia/reperfusion injury. Response to deferoxamine. Nakamura H, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):165–72

DEFICIENCY DISEASES

Gene therapy strategies for pulmonary disease. Crystal RG. **Am J Med** 1992 Jun 22;92(6A):44S–52S (40 ref.)

DEGLUTITION

Pharyngeal clearance during swallowing: a combined manometric and videofluoroscopic study. Kahrilas PJ, et al. **Gastroenterology** 1992 Jul;103(1):128–36
Milk nasendoscopy in the assessment of dysphagia. Wilson PS, et al. **J Laryngol Otol** 1992 Jun;106(6):525–7

DEGLUTITION DISORDERS

Randomised comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding in patients with persisting neurological dysphagia. Park RH, et al. **BMJ** 1992 May 30;304(6839):1406–9
A prospective assessment of quality of life after endoscopic intubation and laser therapy for malignant dysphagia. Loizou LA, et al. **Cancer** 1992 Jul 15;70(2):386–91
Milk nasendoscopy in the assessment of dysphagia. Wilson PS, et al. **J Laryngol Otol** 1992 Jun;106(6):525–7
Dysphagia after botulinum toxin injections for spasmodic torticollis: clinical and radiologic findings. Comella CL, et al. **Neurology** 1992 Jul;42(7):1307–10

DEHYDRATION

Treatment of infants with acute diarrhea: what's recommended and what's practiced. Bezerra JA, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):1–4

DEHYDROEPIANDROSTERONE

Antiglucocorticoid effects of DHEA-S in Alzheimer's disease [letter] Leblhuber F, et al. **Am J Psychiatry** 1992 Aug;149(8):1125–6

DELIRIUM

Sleep in Alzheimer's disease and the sundown syndrome. Vitiello MV, et al. **Neurology** 1992 Jul;42(7 Suppl 6):83–93; discussion 93–4 (108 ref.)

DELIVERY

Cerebral palsy and intrapartum events [letter] Reynolds JL. **BMJ** 1992 Jun 6;304(6840):1508
The active management of labor [letter] Quigley D, et al. **N Engl J Med** 1992 Jul 30;327(5):357; discussion 358–9
The active management of labor [letter] Rosen DJ, et al. **N Engl J Med** 1992 Jul 30;327(5):357–8; discussion 358–9
The active management of labor [letter] Woollcott T. **N Engl J Med** 1992 Jul 30;327(5):358; discussion 358–9

DELIVERY OF HEALTH CARE

Difficult and unlikeable parents. Meadow R. **Arch Dis Child** 1992 Jun;67(6):697–702
Post-totalitarian medicine. Chopin K. **BMJ** 1992 Jun 13; 304(6841):1557–60
Helping Russia. Delamothe T. **BMJ** 1992 May 30; 304(6839):1432–4
Physicians with heart [letter] Cohen GJ. **JAMA** 1991 Dec 4;266(21):2985
Discounting health care: only a matter of timing? [editorial] **Lancet** 1992 Jul 18;340(8812):148–9
Where and when does change begin? [editorial] Chinn PL. **Nurs Outlook** 1992 May-Jun;40(3):102–3
1991 RSNA special focus session on "the new health care": impact on radiologists. Hillman BJ, et al. **Radiology** 1992 Aug;184(2):309–14

DEMENTIA

Visuospatial attention in dementia of the Alzheimer type. Parasuraman R, et al. **Brain** 1992 Jun;115 (Pt 3):711–33
Caregiver and environmental variables related to difficult behaviors in institutionalized, demented elderly persons. Burgener SC, et al. **J Gerontol** 1992 Jul;47(4):P242–9
Criterion validity of the cross-cultural cognitive examination in Japan. Wolfe N, et al. **J Gerontol** 1992 Jul;47(4):P289–91
Neurodegenerative disorders [letter] Berginer VM. **Neurology** 1992 Jul;42(7):1431–2
Neurodegenerative disorders [letter] Filling-Katz MR, et al. **Neurology** 1992 Jul;42(7):1431; discussion 1432
Neurodegenerative disorders [letter] Ovsiew F. **Neurology** 1992 Jul;42(7):1431; discussion 1432
Neurodegenerative disorders [letter] Verdru P. **Neurology** 1992 Jul;42(7):1431; discussion 1432

DEMOGRAPHY

Estimation of small area population denominators [letter] Stoto MA. **Am J Public Health** 1992 Aug;82(8):1174

DENDRITES

Estrogen receptors in dendrites and axon terminals in the guinea pig hypothalamus. Blaustein JD, et al. **Endocrinology** 1992 Jul;131(1):281–90

DENDRITIC CELLS

The B7/BB1 antigen provides one of several costimulatory signals for the activation of CD4+ T lymphocytes by human blood dendritic cells in vitro. Young JW, et al. **J Clin Invest** 1992 Jul;90(1):229–37
A novel cell-surface molecule expressed by human interdigitating reticulum cells, Langerhans cells, and activated lymphocytes is a new member of the Ig superfamily. Zhou LJ, et al. **J Immunol** 1992 Jul 15; 149(2):735–42

DENGUE

First reported outbreak of classical dengue fever at 1,700 meters above sea level in Guerrero State, Mexico, June 1988. Herrera-Basto E, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):649–53
Results of a community-based Aedes aegypti control program in Merida, Yucatan, Mexico. Lloyd LS, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):635–42

DENIAL (PSYCHOLOGY)

The PEH. A questionnaire to assess acknowledgment of psychiatric illness. Carsky M, et al. **J Nerv Ment Dis** 1992 Jul;180(7):458–64

DENSITOMETRY, X-RAY

DEXA [letter] Börner W, et al. **JAMA** 1992 Jul 22–29; 268(4):474–5

DENTAL FISTULA

Intraoral examination in pyogenic facial lesions. Chidyllo SA. **Am Fam Physician** 1992 Aug;46(2):461–4

DENTURES

Nil by mouth after midnight? [letter] Dunnet JM, et al. **Anaesthesia** 1992 Jul;47(7):638

DEOXYCYTIDINE

Approval of ddC for AIDS patients [news] **Am Fam Physician** 1992 Aug;46(2):589

DEOXYGLUCOSE

Quantitative planar imaging of glucose metabolic activity in myocardial segments with exercise thallium-201 perfusion defects in patients with myocardial infarction: comparison with late (24-hour) redistribution thallium imaging for detection of reversible ischemia. Williams KA, et al. **Am Heart J** 1992 Aug;124(2):294–304
The application of positron emission tomographic imaging with fluorodeoxyglucose to the evaluation of breast disease. Tse NY, et al. **Ann Surg** 1992 Jul;216(1):27–34
Limbic system abnormalities identified in schizophrenia using positron emission tomography with fluorodeoxyglucose and neocortical alterations with deficit syndrome. Tamminga CA, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):522–30
A 2-deoxyglucose study of the effects of dopamine agonists on the parkinsonian primate brain. Implications for the neural mechanisms that mediate dopamine agonist-induced dyskinesia. Mitchell IJ, et al. **Brain** 1992 Jun;115 (Pt 3):809–24
Solitary pulmonary nodules: detection of malignancy with PET with 2-[F-18]-fluoro-2-deoxy-D-glucose. Gupta NC, et al. **Radiology** 1992 Aug;184(2):441–4

DEOXYRIBONUCLEASE I

Aerosolized recombinant human deoxyribonuclease I in the treatment of cystic fibrosis [letter] Rubin BK. **N Engl J Med** 1992 Aug 20;327(8):571

DEPRESSION

Postviral fatigue syndrome [letter] Curtis D, et al. **BMJ** 1992 Jun 13;304(6841):1566–7
Postviral fatigue syndrome [letter] Hatcher S. **BMJ** 1992 Jun 13;304(6841):1566; discussion 1567
Ernest Saunders: diagnostic dilemma [letter] Howard R, et al. **BMJ** 1992 Jun 13;304(6841):1568
Results from the HAD psychometric questionnaire in 54 breast cancer patients treated with breast conservation [letter] Bulman AS. **Br J Radiol** 1992 Jun;65(774):553–4

DEPRESSIVE DISORDER

Recovery and shorter duration of hospitalization [letter] Bennett MJ. **Am J Psychiatry** 1992 Aug;149(8):1127–8
The dexamethasone suppression test in adolescent outpatients with major depressive disorder. Birmaher B, et al. **Am J Psychiatry** 1992 Aug;149(8):1040–5

Identification of mood variance in depression [letter] Cowdry RW. **Am J Psychiatry** 1992 Aug;149(8):1121-2
Sudden self-harm while taking fluoxetine [letter] Lebegue B. **Am J Psychiatry** 1992 Aug;149(8):1113
Transduction of psychosocial stress into the neurobiology of recurrent affective disorder. Post RM. **Am J Psychiatry** 1992 Aug;149(8):999-1010 (127 ref.)
Relapse after cognitive behavior therapy of depression: potential implications for longer courses of treatment. Thase ME, et al. **Am J Psychiatry** 1992 Aug;149(8):1046-52
Magnetic resonance imaging of the caudate nuclei in depression. Preliminary observations. Krishnan KR, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):553-7
Neuroendocrine aspects of primary endogenous depression. XI. Serum melatonin measures in patients and matched control subjects. Rubin RT, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):558-67
Reduced clonidine rapid eye movement sleep suppression in patients with primary major affective illness. Schittecatte M, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):637-42
Thyroid function and partial sleep deprivation response [letter] Szuba MP, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):581-2
Treatment of depression in primary care [letter] Paykel ES, et al. **BMJ** 1992 May 23;304(6838):1380-1
Multiple deletions of mitochondrial DNA in several tissues of a patient with severe retarded depression and familial progressive external ophthalmoplegia. Suomalainen A, et al. **J Clin Invest** 1992 Jul;90(1):61-6
Adaptive behavior after depressive illness in Down's syndrome. Collacott RA, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):468-70
Testing the validity of the neurotic depression concept. Tsuang DW, et al. **J Nerv Ment Dis** 1992 Jul;180(7):446-50
Memory impairment and depression in patients with Lyme encephalopathy: comparison with fibromyalgia and nonpsychotically depressed patients. Kaplan RF, et al. **Neurology** 1992 Jul;42(7):1263-7

DERMATAN SULFATE

Dermatan sulphate: a safe approach to prevention of postoperative deep vein thrombosis. Prandoni P, et al. **Br J Surg** 1992 Jun;79(6):505-9

DERMATITIS

Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Rapoport JL, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):517-21

DERMATITIS, ATOPIC

Tartrazine in atopic eczema. Devlin J, et al. **Arch Dis Child** 1992 Jun;67(6):709-11

DERMATITIS, CONTACT

Sticker shock [letter] Burris JF. **Am Fam Physician** 1992 Aug; 46(2):367
Eusol: the continuing controversy [letter] Coady MS. **BMJ** 1992 Jun 20;304(6842):1636
Seawater-induced itching. Bucholtz GA, et al. **JAMA** 1991 Dec 4;266(21):3040

DERMATITIS MEDICAMENTOSA

Cutaneous reactions to GM-CSF in inflammatory breast cancer [letter] Steger GG, et al. **N Engl J Med** 1992 Jul 23;327(4):286

DERMATOLOGY

Dermatology. Dover JS, et al. **JAMA** 1992 Jul 15; 268(3):342-4

DERMOID CYST

Ruptured dermoid tumor of the cavernous sinus associated with the syndrome of fat embolism. Case report. DeMonte F, et al. **J Neurosurg** 1992 Aug;77(2):312-5

DESENSITIZATION, IMMUNOLOGIC

Pharmacologic desensitization by intravenous protocols [letter] Steinberg DG, et al. **Arthritis Rheum** 1992 Jul; 35(7):842-3
The nasal response to histamine challenge: effect of the pollen season and immunotherapy. Majchel AM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):85-91
Allergen immunotherapy. Review of efficacy and current practice. Ohman JL Jr. **Med Clin North Am** 1992 Jul; 76(4):977-91 (101 ref.)
Systemic reaction to human growth hormone treated with acute desensitization. Walker SB, et al. **Pediatrics** 1992 Jul; 90(1 Pt 1):108-9

DESIPRAMINE

Ischemic colitis associated with psychotropic drugs [letter] Patel YJ, et al. **Dig Dis Sci** 1992 Jul;37(7):1148-9

DESMOPRESSIN

Does desmopressin acetate prophylaxis reduce blood loss after valvular heart operations? A randomized, double-blind study. Ansell J, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):117-23

DESOXYCORTICOSTERONE

Mineralocorticoid modulation of apical and basolateral membrane H+/OH-/HCO3- transport processes in the rabbit inner stripe of outer medullary collecting duct. Hays SR. **J Clin Invest** 1992 Jul;90(1):180-7

DEVELOPING COUNTRIES

Diarrhea as a cause and an effect of malnutrition: diarrhea prevents catch-up growth and malnutrition increases diarrhea frequency and duration. Guerrant RL, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):28-35 (47 ref.)
Diarrheal disease as a cause of malnutrition. Mata L. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):16-27 (51 ref.)
A meeting of rich and poor [editorial] Smith R, et al. **BMJ** 1992 May 30;304(6839):1392-3
Rationing in developing countries [letter] Weerasuriya K, et al. **BMJ** 1992 May 30;304(6839):1440
Action in international medicine and maternal health care in developing countries. Bullough CH. **Br J Obstet Gynaecol** 1992 May;99(5):358-9

DEXAMETHASONE

The dexamethasone suppression test in adolescent outpatients with major depressive disorder. Birmaher B, et al. **Am J Psychiatry** 1992 Aug;149(8):1040-5
Hypothalamic-pituitary-adrenal axis hyperactivity and psychosis: recovery during an 8-year follow-up. Coryell W, et al. **Am J Psychiatry** 1992 Aug;149(8):1033-9
Effect of steroids on diaphragm of newborn, weanling adolescent, and adult rats. Trang TT, et al. **Am Rev Respir Dis** 1992 Jul;146(1):26-31
Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Golos TG, et al. **Endocrinology** 1992 Jul;131(1):89-100
Glucocorticoid regulation of transforming growth factor-beta activation in urogenital sinus mesenchymal cells. Rowley DR. **Endocrinology** 1992 Jul;131(1):471-8
Steroid-eluting epicardial pacing leads in pediatric patients: encouraging early results. Johns JA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):395-401
Abnormal overnight dexamethasone suppression test in subjects receiving rifampicin therapy. Kyriazopoulou V, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):315-7
Maternal side effects of prenatal dexamethasone therapy for fetal congenital adrenal hyperplasia. Pang S, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):249-53
Ondansetron + dexamethasone vs metoclopramide + dexamethasone + diphenhydramine in prevention of cisplatin-induced emesis. Italian Group For Antiemetic Research. **Lancet** 1992 Jul 11;340(8811):96-9

DEXTRANS

Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. Puskas JD, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):83-9
Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. Tokyay R, et al. **J Trauma** 1992 Jun; 32(6):704-12; discussion 712-3

DEXTROMETHORPHAN

Dextromethorphan: enhancing its systemic availability by way of low-dose quinidine-mediated inhibition of cytochrome P4502D6. Zhang Y, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):647-55
Dextromethorphan and high-dose benzoate therapy for nonketotic hyperglycinemia in an infant. Hamosh A, et al. **J Pediatr** 1992 Jul;121(1):131-5

DIABETES, GESTATIONAL

Parity and incidence of non-insulin-dependent diabetes mellitus. Manson JE, et al. **Am J Med** 1992 Jul;93(1):13-8
Diabetes mellitus in pregnancy. Harris JL. **West J Med** 1992 Jun;156(6):647-8

DIABETES MELLITUS

Islet cell and thyrogastric antibodies in 633 consecutive 15- to 34-yr-old patients in the diabetes incidence study in Sweden. Landin-Olsson M, et al. **Diabetes** 1992 Aug; 41(8):1022-7
Effect of erythromycin on gastric motility in controls and in diabetic gastroparesis. Tack J, et al. **Gastroenterology** 1992 Jul;103(1):72-9
Pancreatic surgery, not pancreatitis, is the primary cause of diabetes after acute fulminant pancreatitis. Eriksson J, et al. **Gut** 1992 Jun;33(6):843-7
Elderly veterans at risk for nutrition-related cardiovascular disease. Moran MB, et al. **J Am Diet Assoc** 1992 Jul; 92(7):863-5
Assessment of nutrition care provided to patients with diabetes in primary-care clinics. Wylie-Rosett J, et al. **J Am Diet Assoc** 1992 Jul;92(7):854-6
Exercise for patients with diabetes. Benefits, risks, precautions. Bell DS. **Postgrad Med** 1992 Jul;92(1):183-4, 187-90, 195-8 (39 ref.)
The course of severe foot infection in patients with diabetes. Criado E, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):135-40

DIABETES MELLITUS, EXPERIMENTAL

Poly I:C accelerates development of diabetes mellitus in diabetes-prone BB rat. Ewel CH, et al. **Diabetes** 1992 Aug; 41(8):1016-21
Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866-71
Somatic gene therapy for diabetes with an immunological safety system for complete removal of transplanted cells. Kawakami Y, et al. **Diabetes** 1992 Aug;41(8):956-61
Treatment of severely diabetic pancreatectomized dogs using a diffusion-based hybrid pancreas. Lanza RP, et al. **Diabetes** 1992 Jul;41(7):886-9
Insulinlike effects of zinc ion in vitro and in vivo. Preferential effects on desensitized adipocytes and induction of normoglycemia in streptozocin-induced rats. Shisheva A, et al. **Diabetes** 1992 Aug;41(8):982-8
Impaired glucose sensitivity of ATP-sensitive K+ channels in pancreatic beta-cells in streptozotocin-induced NIDDM rats. Tsuura Y, et al. **Diabetes** 1992 Jul;41(7):861-5
Differential expression of retinal insulin receptors in STZ-induced diabetic rats. Zetterström C, et al. **Diabetes** 1992 Jul;41(7):818-25
Regional alterations in intestinal sucrase expression in streptozocin-treated chronically diabetic rats. Hoffman LR, et al. **Dig Dis Sci** 1992 Jul;37(7):1078-83
Differential regulation of multiple hepatic protein tyrosine phosphatases in alloxan diabetic rats. Boylan JM, et al. **J Clin Invest** 1992 Jul;90(1):174-9
Collagen and bladder function in streptozotocin-diabetic rats: effects of insulin and aminoguanidine. Eika B, et al. **J Urol** 1992 Jul;148(1):167-72
The alterations of norepinephrine and acetylcholine concentrations in immature rat urinary bladder caused by streptozotocin-induced diabetes. Nakamura I, et al. **J Urol** 1992 Aug;148(2 Pt 1):423-6

DIABETES MELLITUS, INSULIN-DEPENDENT

Preoperative evaluation for diabetic renal transplantation: impact of clinical, laboratory, and echocardiographic parameters on patient and allograft survival. Weinrauch LA, et al. **Am J Med** 1992 Jul;93(1):19-28
Family characteristics and insulin dependent diabetes. Metcalfe MA, et al. **Arch Dis Child** 1992 Jun;67(6):731-6
The death of a child with diabetes from neglect. A case study. Geffken G, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):325-30
Glucokinase gene is genetic marker for NIDDM in American blacks. Chiu KC, et al. **Diabetes** 1992 Jul;41(7):843-9
Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782-7
Does nitric oxide mediate autoimmune destruction of beta-cells? Possible therapeutic interventions in IDDM. Corbett JA, et al. **Diabetes** 1992 Aug;41(8):897-903 (47 ref.)
Genetic marker associations with proliferative retinopathy in persons diagnosed with diabetes before 30 yr of age. Cruickshanks KJ, et al. **Diabetes** 1992 Jul;41(7):879-85
Role of atrial natriuretic peptide in the pathogenesis of sodium retention in IDDM with and without glomerular hyperfiltration. Fioretto P, et al. **Diabetes** 1992 Aug; 41(8):936-45
Association of 24-h cardiac parasympathetic activity and degree of nephropathy in IDDM patients. Mølgaard H, et al. **Diabetes** 1992 Jul;41(7):812-7
Susceptibility to IDDM in a Chinese population. Role of HLA class II alleles. Penny MA, et al. **Diabetes** 1992 Aug; 41(8):914-9
An explanation for the neutral effect of DR2 on IDDM susceptibility in central Italy. Sorrentino R, et al. **Diabetes** 1992 Aug;41(8):904-8
Decreased hypoglycemic effect of insulin at night in insulin-dependent diabetes mellitus and healthy subjects. Garrel DR, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):106-9
A bovine albumin peptide as a possible trigger of insulin-dependent diabetes mellitus [see comments] Karjalainen J, et al. **N Engl J Med** 1992 Jul 30;327(5):302-7 . Comment in: N Engl J Med 1992 Jul 30;327(5):348-9.
Is insulin-dependent diabetes mellitus environmentally induced? [editorial; comment] Maclaren N, et al. **N Engl J Med** 1992 Jul 30;327(5):348-9. Comment on: N Engl J Med 1992 Jul 30;327(5):302-7.
Diabetic gastroparesis due to postprandial antral

hypomotility in childhood. Reid B, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):43-6

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Left ventricular function and dimensions in newly diagnosed non-insulin-dependent diabetes mellitus. Vanninen E, et al. **Am J Cardiol** 1992 Aug 1;70(3):371-8
Impact of diabetic status, dietary intake, physical activity, and smoking status on body mass index in NHANES II. Eck LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):329-33
Effect of glyburide and omega 3 fatty acid dietary supplements on glucose and lipid metabolism in patients with non-insulin-dependent diabetes mellitus. Zambon S, et al. **Am J Clin Nutr** 1992 Aug;56(2):447-54
Parity and incidence of non-insulin-dependent diabetes mellitus. Manson JE, et al. **Am J Med** 1992 Jul;93(1):13-8
Use of cardiovascular disease medications and mortality in people with older onset diabetes. Klein BE, et al. **Am J Public Health** 1992 Aug;82(8):1142-4
Is type II diabetes mellitus (NIDDM) a surgical disease? Pories WJ, et al. **Ann Surg** 1992 Jun;215(6):633-42; discussion 643
Delayed diagnosis in NIDDM [letter] Lloyd-Mostyn RH. **BMJ** 1992 Jun 13;304(6841):1570
Ketone body metabolism in NIDDM. Effect of sulfonylurea treatment. Avogaro A, et al. **Diabetes** 1992 Aug; 41(8):968-74
Free radical activity and hemostatic factors in NIDDM patients with and without microalbuminuria. Collier A, et al. **Diabetes** 1992 Aug;41(8):909-13
Familial clustering of insulin sensitivity. Martin BC, et al. **Diabetes** 1992 Jul;41(7):850-4
Linkage analysis of maturity-onset diabetes of the young with microsatellite polymorphisms. No linkage to ADA or GLUT2 genes in two families. Patel P, et al. **Diabetes** 1992 Aug;41(8):962-7
Impaired glucose sensitivity of ATP-sensitive K+ channels in pancreatic beta-cells in streptozotocin-induced NIDDM rats. Tsuura Y, et al. **Diabetes** 1992 Jul;41(7):861-5
Differences in basal and poststimulation glucose homeostasis in nondiabetic first degree relatives of black and white patients with type 2 diabetes mellitus. Osei K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):82-6
The loss of GLUT2 expression by glucose-unresponsive beta cells of db/db mice is reversible and is induced by the diabetic environment. Thorens B, et al. **J Clin Invest** 1992 Jul;90(1):77-85
Platelet-derived growth factor and growth-promoting activity in the serum samples and platelets of patients with non-insulin-dependent diabetes mellitus. Nakashima N, et al. **J Lab Clin Med** 1992 Jul;120(1):78-85

DIABETIC NEPHROPATHIES

Usefulness of left ventricular size and function in predicting survival in chronic dialysis patients with diabetes mellitus. Weinrauch LA, et al. **Am J Cardiol** 1992 Aug 1;70(3):300-3
Free radical activity and hemostatic factors in NIDDM patients with and without microalbuminuria. Collier A, et al. **Diabetes** 1992 Aug;41(8):909-13
Association of 24-h cardiac parasympathetic activity and degree of nephropathy in IDDM patients. Mølgaard H, et al. **Diabetes** 1992 Jul;41(7):812-7
Evidence for unique distribution of Kimmelstiel-Wilson nodules in glomeruli. Sandison A, et al. **Diabetes** 1992 Aug; 41(8):952-5

DIABETIC NEUROPATHIES

Management of diabetic midfoot ulcers. Wieman TJ, et al. **Ann Surg** 1992 Jun;215(6):627-30; discussion 630-2
Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866-71
Improvement of nerve conduction in diabetic neuropathy. A follow-up study 4 yr after combined pancreatic and renal transplantation. Solders G, et al. **Diabetes** 1992 Aug; 41(8):946-51
Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. McHugh S, et al. **Dig Dis Sci** 1992 Jul; 37(7):997-1001

DIABETIC RETINOPATHY

The treatment of diabetic retinopathy: a view for the internist. Raskin P, et al. **Ann Intern Med** 1992 Aug 1;117(3):226-33 (69 ref.)
Genetic marker associations with proliferative retinopathy in persons diagnosed with diabetes before 30 yr of age. Cruickshanks KJ, et al. **Diabetes** 1992 Jul;41(7):879-85

DIACETYLMORPHINE

Epidural infusion of bupivacaine and diamorphine for postoperative analgesia on surgical wards [letter] Stuart-Taylor ME, et al. **Anaesthesia** 1992 Jul;47(7):631

DIAGNOSIS

Variability in consultation rates and practitioner level of diagnostic certainty [see comments] Calman NS, et al. **J Fam Pract** 1992 Jul;35(1):31-8. Comment in: **J Fam Pract** 1992 Jul;35(1):21-3.
New diagnoses in a specialty clinic: opportunities for consultants. Johnson BE, et al. **South Med J** 1992 Jul; 85(7):706-10

DIAGNOSIS, COMPUTER-ASSISTED

Improvement of automated electrocardiographic diagnosis by combination of computer interpretations of the electrocardiogram and vectorcardiogram. Kors JA, et al. **Am J Cardiol** 1992 Jul 1;70(1):96-9
Computer assessment of life-style in a gastroenterology clinic. Holt S, et al. **Dig Dis Sci** 1992 Jul;37(7):993-6

DIAGNOSIS, LABORATORY

Interlaboratory variation in antiphospholipid antibody testing. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1780-4; discussion 1784-7
Pathology and laboratory medicine. Reddick RL, et al. **JAMA** 1992 Jul 15;268(3):397-9

DIAGNOSIS-RELATED GROUPS

Variable mortality rates among dialysis treatment centers. McClellan WM, et al. **Ann Intern Med** 1992 Aug 15; 117(4):332-6
Beware shifts in case mix under the block contract [letter] Neil-Dwyer G, et al. **BMJ** 1992 May 23;304(6838):1383-4

DIAGNOSTIC IMAGING

Stress fractures: current concepts. Daffner RH, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):245-52 (68 ref.)
Desperately seeking reimbursement. Dickes L. **AJR Am J Roentgenol** 1992 Aug;159(2):413-4
Infertility in women: diagnostic evaluation with hysterosalpingography and other imaging techniques. Krysiewicz S. **AJR Am J Roentgenol** 1992 Aug; 159(2):253-61 (37 ref.)
The diagnostic value of imaging techniques for aortic dissection [editorial] Barbant SD, et al. **Am Heart J** 1992 Aug;124(2):541-3
New developments in pharmacologic stress imaging. van Rugge FP, et al. **Am Heart J** 1992 Aug;124(2):468-85 (122 ref.)
Standardization of cardiac tomographic imaging. From the Committee on Advanced Cardiac Imaging and Technology, Council on Clinical Cardiology, American Heart Association; Cardiovascular Imaging Committee, American College of Cardiology; and Board of Directors, Cardiovascular Council, Society of Nuclear Medicine. **Circulation** 1992 Jul;86(1):338-9
The female pelvis. **Radiol Clin North Am** 1992 Jul; 30(4):663-864

DIAPHRAGM

Direct septum transversum incision to replace circumferential diaphragmatic incision in operations on the cardia. Sicular A. **Am J Surg** 1992 Aug;164(2):167-70
Effects of broxaterol and theophylline on fatigued canine diaphragm in vivo. A randomized, controlled study. Derom E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):22-5
Effect of steroids on diaphragm of newborn, weanling adolescent, and adult rats. Trang TT, et al. **Am Rev Respir Dis** 1992 Jul;146(1):26-31
A new method of diagnosing diaphragmatic injury using intraperitoneal technetium: case report. Halldorsson A, et al. **J Trauma** 1992 Jul;33(1):140-2

DIARRHEA

The safety profile of loracarbef: clinical trials in respiratory, skin, and urinary tract infections. Therasse DG. **Am J Med** 1992 Jun 22;92(6A):20S-25S (18 ref.)
Diarrhea as a cause and an effect of malnutrition: diarrhea prevents catch-up growth and malnutrition increases diarrhea frequency and duration. Guerrant RL, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):28-35 (47 ref.)
Diarrheal disease as a cause of malnutrition. Mata L. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):16-27 (51 ref.)
Diagnostic workup of AIDS-associated diarrhea [letter] Gluckman SJ. **Ann Intern Med** 1992 Aug 15;117(4):346; discussion 346-7
Diagnostic workup of AIDS-associated diarrhea [letter] Kandel GP. **Ann Intern Med** 1992 Aug 15;117(4):346; discussion 346-7
Empiric treatment of acute diarrheal disease with norfloxacin. A randomized, placebo-controlled study. Swedish Study Group. Wiström J, et al. **Ann Intern Med** 1992 Aug 1; 117(3):202-8
The value of proximal small intestinal biopsy in the differential diagnosis of chronic diarrhoea. Thomas AG, et al. **Arch Dis Child** 1992 Jun;67(6):741-3; discussion 743-4
Ciprofloxacin in bacterial diarrhoea [letter] O'Keeffe BJ. **BMJ** 1992 May 23;304(6838):1381
Mechanisms of inflammatory diarrhea. Barrett KE. **Gastroenterology** 1992 Aug;103(2):710-1
The gastroenterologist's osmotic gap: fact or fiction? [editorial; comment] Binder HJ. **Gastroenterology** 1992 Aug;103(2):702-4. Comment on: Gastroenterology 1992 Aug;103(2):545-51.
Pericrypt eosinophilic enterocolitis and chronic diarrhea. Clouse RE, et al. **Gastroenterology** 1992 Jul;103(1):168-76
Fecal osmotic gap and pH in experimental diarrhea of various causes [see comments] Eherer AJ, et al. **Gastroenterology** 1992 Aug;103(2):545-51. Comment in: Gastroenterology 1992 Aug;103(2):702-4.
Effects of acetorphan, an enkephalinase inhibitor, on experimental and acute diarrhoea. Baumer P, et al. **Gut** 1992 Jun;33(6):753-8
Association of gastric hypoacidity with opportunistic enteric infections in patients with AIDS. Belitsos PC, et al. **J Infect Dis** 1992 Aug;166(2):277-84

DIARRHEA, INFANTILE

Gastrointestinal microvillus inclusion disease. Schofield DE, et al. **Am J Clin Pathol** 1992 Jul;98(1):119-24 (15 ref.)
Chronic nonspecific diarrhea of childhood. Treem WR. **Clin Pediatr (Phila)** 1992 Jul;31(7):413-20 (37 ref.)
Antigenic and genetic analyses of human rotaviruses in Chiang Mai, Thailand: evidence for a close relationship between human and animal rotaviruses. Urasawa S, et al. **J Infect Dis** 1992 Aug;166(2):227-34
Effect of inclusion of beans in a mixed diet for the treatment of Peruvian children with acute watery diarrhea. Alarcon P, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):58-65
Treatment of infants with acute diarrhea: what's recommended and what's practiced. Bezerra JA, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):1-4
We have the solution: now what's the problem? Kleinman RE. **Pediatrics** 1992 Jul;90(1 Pt 1):113-5

DIATRIZOATE MEGLUMINE

Ionic iodinated contrast medium and amobarbital sodium mixtures: potential for precipitation. Monsein LH, et al. **Radiology** 1992 Aug;184(2):385-7

DIAZEPAM

Effects of flumazenil on intravenous lidocaine-induced convulsions and anticonvulsant property of diazepam in rats. Yokoyama M, et al. **Anesth Analg** 1992 Jul;75(1):87-90

DIBUTYRYL CYCLIC AMP

Dibutyryl cyclic AMP attenuates lung responses induced by endotoxin in conscious sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jul;146(1):32-8

DICLOFENAC

Combination of low-dose epidural morphine and intramuscular diclofenac sodium in postcesarean analgesia. Sun HL, et al. **Anesth Analg** 1992 Jul;75(1):64-8
Diclofenac-induced pseudomembranous colitis [letter] Gentric A, et al. **Lancet** 1992 Jul 11;340(8811):126-7

DIDEOXYNUCLEOSIDES

Clinical pharmacokinetics of 3'-azido-3'-deoxythymidine (zidovudine) and catabolites with formation of a toxic catabolite, 3'-amino-3'-deoxythymidine. Stagg MP, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):668-76

DIET

The interactive effects of dietary quality on the growth and attained size of young Mexican children. Allen LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):353-64
Concerning the possibility of a nut... [editorial; comment] Castelli WP. **Arch Intern Med** 1992 Jul;152(7):1371-2. Comment on: Arch Intern Med 1992 Jul;152(7):1416-24.
A possible protective effect of nut consumption on risk of coronary heart disease. The Adventist Health Study [see comments] Fraser GE, et al. **Arch Intern Med** 1992 Jul; 152(7):1416-24. Comment in: Arch Intern Med 1992 Jul;152(7):1371-2.
Cholesterol and total mortality: need for larger trials [letter] Collins R, et al. **BMJ** 1992 Jun 27;304(6843):1689
Dietary practices, physical activity, and body-mass index in a selected population of Down syndrome children and their siblings. Sharav T, et al. **Clin Pediatr (Phila)** 1992 Jun; 31(6):341-4
Effect of dietary calcium or phosphorus restriction and 1,25-dihydroxyvitamin D administration on rat intestinal 24-hydroxylase. Goff JP, et al. **Endocrinology** 1992 Jul; 131(1):101-4
Liver triglyceride concentration and body protein metabolism in ethanol-treated rats: effect of energy and nutrient supplementation. Bernal CA, et al. **Gastroenterology** 1992 Jul;103(1):289-95
Diet tolerance and stool frequency in patients with ileoanal reservoirs. Tyus FJ, et al. **J Am Diet Assoc** 1992 Jul; 92(7):861-3
Reversal of diet-induced catabolism by infusion of recombinant insulin-like growth factor-I in humans. Clemmons DR, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):234-8
Wine and coronary heart disease [letter] Barnard MJ, et al. **Lancet** 1992 Aug 1;340(8814):313-4
Diet and cancer: causal relation or just wishful thinking?

Modan B. **Lancet** 1992 Jul 18;340(8812):162–4
Wine and coronary heart disease [letter] Nestle M. **Lancet** 1992 Aug 1;340(8814):314–5

DIET, REDUCING

Very-Low-Calorie Diets. Proceedings of a satellite symposium to the 6th International Congress on Obesity. Kyoto, Japan, October 18–21, 1990. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):175S–305S
Liver and gallbladder disease before and after very-low-calorie diets. Andersen T. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):235S–239S (57 ref.)
Weight loss and 2-y follow-up for 80 morbidly obese patients treated with intensive very-low-calorie diet and an education program. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):244S–246S
Comparison of clinical usefulness of very-low-calorie diet and supplemental low-calorie diet. Arai K, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):275S–276S
Combination of very-low-calorie diet and behavior modification in the treatment of obesity. Atkinson RL, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):199S–202S
Across-the-day monitoring of mood and energy intake before, during, and after a very-low-calorie diet. Burley VJ, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):277S–278S
Long-term outcome of a self-help very-low-calorie-diet weight-loss program. Cox JS, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):279S–280S
Effects of weight reduction on blood lipids and lipoproteins: a meta-analysis. Dattilo AM, et al. **Am J Clin Nutr** 1992 Aug;56(2):320–8 (111 ref.)
Effect of low-calorie diets on the sympathetic nervous system, body weight, and plasma insulin in overweight hypertension. Eliahou HE, et al. **Am J Clin Nutr** 1992 Jul; 56(1 Suppl):175S–178S (36 ref.)
Drug therapy after very-low-calorie diets. Finer N, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):195S–198S
Cardiac effects of starvation and semistarvation diets: safety and mechanisms of action. Fisler JS. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):230S–234S (39 ref.)
Weight loss by very-low-calorie diets: effects on substrate oxidation, energy expenditure, and insulin sensitivity in obese subjects. Franssila-Kallunki A, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):247S–248S
Protein metabolism in obese subjects during a very-low-energy diet. Gougeon R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):249S–254S
Effect of 4-wk treatment of obesity by very-low-calorie diet on anthropometric, metabolic, and hormonal indexes. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):281S–282S
Body-fat distribution and serum lipids during the long-term follow-up of obese patients treated initially with a very-low-calorie diet. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):283S–285S
Repeated use of the very-low-calorie diet in a structured multidisciplinary weight-management program. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):288S–289S
Body composition and weight maintenance with a very-low-calorie diet for the treatment of moderate obesity. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):286S–287S
Cholelithiasis in patients treated with a very-low-calorie diet. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):255S–257S
Comparative weight loss in obese patients restarting a supplemented very-low-calorie diet. Kaplan GD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):290S–291S
Glycogen storage: illusions of easy weight loss, excessive weight regain, and distortions in estimates of body composition. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):292S–293S
Dependence of weight loss during very-low-calorie diets on total energy expenditure rather than on resting metabolic rate, which is associated with fat-free mass. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):258S–261S
Factors influencing body composition during very-low-calorie diets. Kreitzman SN. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):217S–223S
Changes in total body nitrogen during weight reduction by very-low-calorie diets. Morgan WD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):262S–264S
Insulin sensitivity during very-low-calorie diets assessed by minimal modeling. Nakai Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):179S–181S
Altered calcium homeostasis accompanying changes of regional bone mineral during a very-low-calorie diet. Nishizawa Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):265S–267S
Psychological aspects of obesity and very-low-calorie diets. O'Neil PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):185S–189S (45 ref.)
Lipid, lipoprotein, and apolipoprotein assessment during an 8-wk very-low-calorie diet. Parenti M, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):268S–270S
Exercise during and after very-low-calorie dieting. Phinney SD. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):190S–194S (38 ref.)
The role of very-low-calorie diets in obesity. Pi-Sunyer FX. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):240S–243S (26 ref.)
Outcome of a multicenter outpatient weight-management program including very-low-calorie diet and exercise. Saris WH, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):294S–296S
High-density-lipoprotein metabolism during a very-low-calorie diet. Shoji T, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):297S–298S
Effect of very-low-calorie diets with weight loss on obstructive sleep apnea. Suratt PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):182S–184S
Factors determining energy expenditure during very-low-calorie diets. Van Gaal LF, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):224S–229S (41 ref.)
Relationship of dieting history to resting metabolic rate, body composition, eating behavior, and subsequent weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):203S–208S
Clinical correlates of short- and long-term weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):271S–274S
Very-low-calorie-diet therapy in severe obesity. Yamamoto R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):299S–302S
A nutrition survey of and recommendations for individuals with Prader-Willi syndrome who live in group homes. Hoffman CJ, et al. **J Am Diet Assoc** 1992 Jul;92(7):823–30, 833

DIET SURVEYS

From the Centers for Disease Control. Selected tobacco-use behaviors, dietary patterns among high school students—United States, 1991. **JAMA** 1992 Jul 22–29; 268(4):448, 451

DIETARY CARBOHYDRATES

Effects of diets rich in monounsaturated fatty acids on plasma lipoproteins—the Jerusalem Nutrition Study. II. Monounsaturated fatty acids vs carbohydrates. Berry EM, et al. **Am J Clin Nutr** 1992 Aug;56(2):394–403
Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Hiele M, et al. **Dig Dis Sci** 1992 Jul;37(7):1057–64

DIETARY FATS

Lipoprotein-containing apolipoprotein A-I: sex-related quantitative and qualitative changes in this lipoprotein subspecies after ingestion of fat. Ohta T, et al. **Am J Clin Nutr** 1992 Aug;56(2):404–9
Regular physical exercise and low-fat diet. Effects on progression of coronary artery disease. Schuler G, et al. **Circulation** 1992 Jul;86(1):1–11
Effect of meal composition and sham feeding on duodenojejunal motility in humans. Soffer EE, et al. **Dig Dis Sci** 1992 Jul;37(7):1009–14
Wine and coronary heart disease [letter] Gurr MI. **Lancet** 1992 Aug 1;340(8814):313
Wine and coronary heart disease [letter] Macnair A. **Lancet** 1992 Aug 1;340(8814):314
Wine and coronary heart disease [letter] Segall JJ. **Lancet** 1992 Aug 1;340(8814):313

DIETARY FATS, UNSATURATED

Effects of diets rich in monounsaturated fatty acids on plasma lipoproteins—the Jerusalem Nutrition Study. II. Monounsaturated fatty acids vs carbohydrates. Berry EM, et al. **Am J Clin Nutr** 1992 Aug;56(2):394–403

DIETARY FIBER

Oat bran increases serum acetate of hypercholesterolemic men. Bridges SR, et al. **Am J Clin Nutr** 1992 Aug; 56(2):455–9
Psyllium husk. II: Effect on the metabolism of apolipoprotein B in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):385–93
Psyllium husk. I: Effect on plasma lipoproteins, cholesterol metabolism, and atherosclerosis in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):376–84

DIETARY PROTEINS

Protein metabolism in obese subjects during a very-low-energy diet. Gougeon R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):249S–254S

DIETARY SERVICES

Staffing patterns in hospital clinical dietetics and nutrition support: a survey conducted by the Dietitians in Nutrition Support dietetic practice group. Compher C, et al. **J Am Diet Assoc** 1992 Jul;92(7):807–12
Assessment of nutrition care provided to patients with diabetes in primary-care clinics. Wylie-Rosett J, et al. **J Am Diet Assoc** 1992 Jul;92(7):854–6

DIETETICS

Staffing patterns in hospital clinical dietetics and nutrition support: a survey conducted by the Dietitians in Nutrition Support dietetic practice group. Compher C, et al. **J Am Diet Assoc** 1992 Jul;92(7):807–12
President's page: achievement...action...excellence—75 years of food and nutrition leadership. Dodd JL. **J Am Diet Assoc** 1992 Jul;92(7):870
Perspectives on history: military dietetics in the Philippines during World War II. Hodges PA. **J Am Diet Assoc** 1992 Jul;92(7):840–3
Effect of a state dietetic association's weight management program on its members. Vandergraff DJ, et al. **J Am Diet Assoc** 1992 Jul;92(7):865–6
The commercial pyramid [letter] Franceschi S. **Lancet** 1992 Jul 18;340(8812):181

DIETHYLCARBAMAZINE

Serum interleukin-6 levels and adverse reactions to diethylcarbamazine in lymphatic filariasis [letter] Yazdanbakhsh M, et al. **J Infect Dis** 1992 Aug;166(2):453–4

DIFFUSION OF INNOVATION

Persuasion in clinical practice: rational decision or intuitive belief? [editorial] Goodman NW. **Anaesthesia** 1992 Jun; 47(6):459–60
Don't get run over by the bandwagon [editorial; comment] Mathisen DJ. **Chest** 1992 Jul;102(1):4–5. Comment on: Chest 1992 Jul;102(1):60–2.

DIGESTION

Gastroileal nitrogen and electrolyte movements after bovine milk ingestion in humans. Mahé S, et al. **Am J Clin Nutr** 1992 Aug;56(2):410–6
Small bowel malabsorption: clinical and radiologic perspectives. How we see it. Rubesin SE, et al. **Radiology** 1992 Aug;184(2):297–305 (60 ref.)

DIGESTIVE SYSTEM

Selective decontamination of the digestive tract [letter] Blair P, et al. **N Engl J Med** 1992 Jul 30;327(5):361–2; discussion 362–3
Selective decontamination of the digestive tract [letter] Sheehan GJ. **N Engl J Med** 1992 Jul 30;327(5):362; discussion 362–3

DIGESTIVE SYSTEM NEOPLASMS

Laparoscopy and assessment of digestive tract cancer. Cuesta MA, et al. **Br J Surg** 1992 Jun;79(6):486–7 (9 ref.)

DIGITALIS GLYCOSIDES

Recognition and management of digitalis toxicity. Kelly RA, et al. **Am J Cardiol** 1992 Jun 4;69(18):108G–118G; disc. 118G–119G (41 ref.)
Need for a large randomized trial to evaluate the effects of digitalis on morbidity and mortality in congestive heart failure. Yusuf S, et al. **Am J Cardiol** 1992 Jun 4; 69(18):64G–70G (41 ref.)

DIGOXIN

A Symposium: Management of Heat Failure in the 1990s: A Reassessment of the Role of Digoxin Therapy. New York, New York, July 27–28, 1991. **Am J Cardiol** 1992 Jun 4;69(18):1G–154G
Review of randomized trials of digoxin therapy in patients with chronic heart failure. Gheorghiade M, et al. **Am J Cardiol** 1992 Jun 4;69(18):48G–62G; discussion 62G–63G (83 ref.)
Clinical use of serum digoxin concentrations. Lewis RP. **Am J Cardiol** 1992 Jun 4;69(18):97G–106G; discussion 106G–107G (62 ref.)
Redefining the role of digoxin in the treatment of atrial fibrillation. Sarter BH, et al. **Am J Cardiol** 1992 Jun 4; 69(18):71G–78G; discussion 78G–81G (46 ref.)
Acute hemodynamic effects of digoxin alone or in combination with other vasoactive agents in patients with congestive heart failure. Tisdale JE, et al. **Am J Cardiol** 1992 Jun 4;69(18):34G–47G (87 ref.)
Treatment of fetal supraventricular tachycardia with flecainide acetate after digoxin failure [letter] Mills M. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863
Clinical use of the Medication Event Monitoring System: a new window into pediatric compliance. Matsui D, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):102–3

DIHYDROMORPHINONE

Epidural patient-controlled analgesia: an alternative to intravenous patient-controlled analgesia for pain relief after cesarean delivery. Parker RK, et al. **Anesth Analg** 1992 Aug;75(2):245–51

DIHYDROPYRIDINES

Differential effects of two dihydropyridine calcium antagonists in humans. Belz GG, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):68–79

DIMERCAPROL

CaEDTA vs CaEDTA plus BAL to treat children with

elevated blood lead levels. O'Connor ME. **Clin Pediatr (Phila)** 1992 Jul;31(7):386–90

DINOPROST

Glomerular actions of a free radical-generated novel prostaglandin, 8-epi-prostaglandin F2 alpha, in the rat. Evidence for interaction with thromboxane A2 receptors. Takabashi K, et al. **J Clin Invest** 1992 Jul;90(1):136–41

DINOPROSTONE

Prostaglandin E2 production during hepatic regeneration downregulates Kupffer cell IL-6 production. Goss JA, et al. **Ann Surg** 1992 Jun;215(6):553–9; discussion 559–60

Coordinate control of lipolysis by prostaglandin E2 and prostacyclin in rat adipose tissue. Chatzipanteli K, et al. **Diabetes** 1992 Aug;41(8):927–35

Suppression of myoelectrical activity of gastric smooth muscle by endogenous gastric prostaglandin E2. Nishiyama K, et al. **Dig Dis Sci** 1992 Jul;37(7):1002–8

Role of prostaglandin E2 in cholinergic-mediated glycoprotein synthesis in canine antrum. Yoshimura K, et al. **Dig Dis Sci** 1992 Jul;37(7):1045–50

Theophylline and prostaglandin E2 on duodenal bicarbonate secretion: role for 5'-cyclic adenosine monophosphate. Mu JZ, et al. **Gastroenterology** 1992 Jul;103(1):153–9

Indomethacin decreases jejunal fluid secretion in addition to luminal release of prostaglandin E2 in patients with acute cholera. Van Loon FP, et al. **Gut** 1992 May;33(5):643–5

DIPEPTIDES

Characteristics and mechanism of glutamine-dipeptide absorption in human intestine. Minami H, et al. **Gastroenterology** 1992 Jul;103(1):3–11

DIPHENHYDRAMINE

Ondansetron + dexamethasone vs metoclopramide + dexamethasone + diphenhydramine in prevention of cisplatin-induced emesis. Italian Group For Antiemetic Research. **Lancet** 1992 Jul 11;340(8811):96–9

DIPHTHERIA-TETANUS-PERTUSSIS VACCINE

Clinical reactions and immunogenicity of the BIKEN acellular diphtheria and tetanus toxoids and pertussis vaccine in 4- through 6-year-old US children. Bernstein HH, et al. **Am J Dis Child** 1992 May;146(5):556–9

Symptoms after accelerated immunisation. Ramsay ME, et al. **BMJ** 1992 Jun 13;304(6841):1534–6

New recommendations for immunization against pertussis and hepatitis B. **Med Lett Drugs Ther** 1992 Jul 24; 34(875):69–71

DIPYRIDAMOLE

Effects of intracoronary dipyridamole infusion on regional myocardial blood flow and intrinsic thallium-201 washout in dogs with a critical coronary stenosis. Beller GA, et al. **Am Heart J** 1992 Jul;124(1):56–64

Abnormal nondefect zone myocardial thallium washout ratio in patients with reversible thallium defects and normal coronary arteriograms. Gerson MC, et al. **Am Heart J** 1992 Aug;124(2):331–6

Analysis of thallium-201 single-photon emission computed tomography after intravenous dipyridamole using different quantitative measures of coronary stenosis severity and receiver operator characteristic curves. Popma JJ, et al. **Am Heart J** 1992 Jul;124(1):65–74

New developments in pharmacologic stress imaging. van Rugge FP, et al. **Am Heart J** 1992 Aug;124(2):468–85 (122 ref.)

Comparison of accuracy for detecting coronary artery disease and side-effect profile of dipyridamole thallium-201 myocardial perfusion imaging in women versus men. Kong BA, et al. **Am J Cardiol** 1992 Jul 15;70(2):168–73

Safety of intravenous high-dose dipyridamole echocardiography. The Echo-Persantine International Cooperative Study Group. Picano E, et al. **Am J Cardiol** 1992 Jul 15;70(2):252–8

DIRECTORY [Publication Type]

Health professionals persecuted in violation of their human rights: a partial list of cases [news] **JAMA** 1992 Aug 5; 268(5):585–90

DISABILITY EVALUATION

Functional outcome in children with traumatic brain injury. Agreement between clinical judgment and the functional independence measure. Di Scala C, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):145–8

Upper extremity functional assessment scales in children with Duchenne muscular dystrophy: a comparison. Hiller LB, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):527–34

Quantifying handicap: a new measure of long-term rehabilitation outcomes. Whiteneck GG, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):519–26

DISASTER PLANNING

Doctors and control of major releases of chemicals [letter] Harrison M, et al. **BMJ** 1992 Jun 27;304(6843):1690

Doctors and control of major releases of chemicals [letter] Murray VS. **BMJ** 1992 Jun 27;304(6843):1690

DISCITIS

Case report of an unusual cause of low back pain. Intervertebral diskitis caused by Eikenella corrodens. Noordeen MH, et al. **Clin Orthop** 1992 Jul;(280):175–8

DISEASE

Framing disease: studies in cultural history. Introduction. Framing disease: illness, society, and history. Rosenberg CE. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):179–82, 185–6, 191–2

DISEASE MODELS, ANIMAL

Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Rapoport JL, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):517–21

Transplantation of thymic autoimmune microenvironment to severe combined immunodeficiency mice. A new model of myasthenia gravis. Schönbeck S, et al. **J Clin Invest** 1992 Jul;90(1):245–50

Low-inoculum model of surgical wound infection. Kaiser AB, et al. **J Infect Dis** 1992 Aug;166(2):393–9

Animal models of varicella. Myers MG, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S48–50 (40 ref.)

DISEASE OUTBREAKS

Imported leprosy in the United States, 1978 through 1988: an epidemic without secondary transmission. Mastro TD, et al. **Am J Public Health** 1992 Aug;82(8):1127–30

A cluster of Coxiella burnetii infections associated with exposure to vaccinated goats and their unpasteurized dairy products. Fishbein DB, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):35–40

Outbreak of fatal illness among captive macaques in the Philippines caused by an Ebola-related filovirus. Hayes CG, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):664–71

First reported outbreak of classical dengue fever at 1,700 meters above sea level in Guerrero State, Mexico, June 1988. Herrera-Basto E, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):649–53

Epidemiologic investigation of an outbreak of cutaneous leishmaniasis in a defined geographic focus of transmission. Sanchez JL, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):47–54

An outbreak of tuberculosis among hospital personnel caring for a patient with a skin ulcer. Frampton MW. **Ann Intern Med** 1992 Aug 15;117(4):312–3

Update on AIDS worldwide. **Can Med Assoc J** 1992 Jun 15;146(12):2187–93 **(Eng, Fre)**

Broad and persistent effects of benzathine penicillin G in the prevention of febrile, acute respiratory disease. Gunzenhauser JD, et al. **J Infect Dis** 1992 Aug; 166(2):365–73

Epidemic meningococcal disease in Nairobi, Kenya, 1989. The Kenya/Centers for Disease Control (CDC) Meningitis Study Group. Pinner RW, et al. **J Infect Dis** 1992 Aug; 166(2):359–64

'Critical moment' at hand in HIV/AIDS pandemic, new global strategy to arrest its spread proposed [news] Goldsmith MF. **JAMA** 1992 Jul 22–29;268(4):445–6

Population-based monitoring of an urban HIV/AIDS epidemic. Magnitude and trends in the District of Columbia. Rosenberg PS, et al. **JAMA** 1992 Jul 22–29; 268(4):495–503

Pneumococcal vaccination for travel to Spain? [editorial] **Lancet** 1992 Jul 11;340(8811):84–5

Hepatitis A outbreak in Anchorage, Alaska, traced to ice slush beverages. Beller M. **West J Med** 1992 Jun; 156(6):624–7

DISEASE VECTORS

Lymphocytic choriomeningitis virus infection and house mouse (Mus musculus) distribution in urban Baltimore. Childs JE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):27–34

DISEASES IN TWINS

Regarding the use and accuracy of the family history method [letter] Horwath E. **Am J Psychiatry** 1992 Aug; 149(8):1122–3

A monozygotic mirror-image twin pair with discordant psychiatric illnesses: a neuropsychiatric and neurodevelopmental evaluation. Lohr JB, et al. **Am J Psychiatry** 1992 Aug;149(8):1091–5

Twins and eating disorders [letter] Solomon JG. **Am J Psychiatry** 1992 Aug;149(8):1122

Long-term bone loss in men: effects of genetic and environmental factors. Slemenda CW, et al. **Ann Intern Med** 1992 Aug 15;117(4):286–91

Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782–7

Brain dysgenesis and congenital intracerebral calcification associated with 3-hydroxyisobutyric aciduria. Chitayat D, et al. **J Pediatr** 1992 Jul;121(1):86–9

DISINFECTION

Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65–9

DISLOCATIONS

Reduction of a nonconcentrically relocated hip dislocation in a seven-year-old boy. Bennett JT, et al. **Clin Orthop** 1992 Jul;(280):208–13

Elbow subluxation and dislocation. A spectrum of instability. O'Driscoll SW, et al. **Clin Orthop** 1992 Jul;(280):186–97

Excision of the radial head for congenital dislocation. Campbell CC, et al. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):726–33

Hyperextension-dislocation of the cervical spine. Ligament injuries demonstrated by magnetic resonance imaging. Harris JH, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):567–70

Creation of disc displacement in human temporomandibular joint autopsy specimens. Eriksson L, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):869–73

Dorsal carpometacarpal dislocation of the index finger: a report of three cases and a review of the English-language literature. van der Lei B, et al. **J Trauma** 1992 Jun; 32(6):789–93 (17 ref.)

DISSEMINATED INTRAVASCULAR COAGULATION

Coagulopathy after reinfusion of autologous scavenged red blood cells. Murray DJ, et al. **Anesth Analg** 1992 Jul; 75(1):125–9

Disseminated intravascular coagulation and excessive fibrinolysis in a patient with metastatic prostate cancer. Response to epsilon-aminocaproic acid. Cooper DL, et al. **Cancer** 1992 Aug 1;70(3):656–8

DISULFIDES

Wine and coronary heart disease [letter] Barnard MJ, et al. **Lancet** 1992 Aug 1;340(8814):313–4

DIURETICS

MRC trial of treating hypertension in older adults [letter] Swedberg K. **BMJ** 1992 Jun 20;304(6842):1630–1; discussion 1631–2

DIVERTICULITIS, COLONIC

ABC of colorectal diseases. Diverticular disease. Jones DJ. **BMJ** 1992 May 30;304(6839):1435–7 (0 ref.)

DIVERTICULOSIS, COLONIC

ABC of colorectal diseases. Diverticular disease. Jones DJ. **BMJ** 1992 May 30;304(6839):1435–7 (0 ref.)

DIVERTICULUM

Urethral diverticular carcinoma. Clayton M, et al. **Cancer** 1992 Aug 1;70(3):665–70 (44 ref.)

DIVING

Use of ice-water bag to obtain dive reflex [letter] Good CB. **Am J Med** 1992 Jul;93(1):116

DNA

Optimization of DNA extraction from formalin-fixed tissue and its clinical application in Duchenne muscular dystrophy. Forsthoefel KF, et al. **Am J Clin Pathol** 1992 Jul;98(1):98–104

DNA analysis to aid in the diagnosis of chronic myeloproliferative disorders. Kreipe H, et al. **Am J Clin Pathol** 1992 Jul;98(1):46–54

Diagnosis of thalassemia using cDNA amplification of circulating erythroid cell mRNA with the polymerase chain reaction. Huang SZ, et al. **Blood** 1992 Jun 15; 79(12):3397

Human islet glucokinase gene. Isolation and sequence analysis of full-length cDNA. Koranyi LI, et al. **Diabetes** 1992 Jul; 41(7):807–11

Transforming growth factor-beta blocks protein kinase-A-mediated iodide transport and protein kinase-C-mediated DNA synthesis in FRTL-5 rat thyroid cells. Pang XP, et al. **Endocrinology** 1992 Jul;131(1):45–50

Development of hepatocellular carcinoma associated with increases in DNA synthesis in the surrounding cirrhosis. Tarao K, et al. **Gastroenterology** 1992 Aug;103(2):595–600

DNA aneuploidy in Crohn's disease and ulcerative colitis: results of a comparative flow cytometric study. Porschen R, et al. **Gut** 1992 May;33(5):663–7

Effect of in vivo administration of an antibody to epidermal growth factor on the rapid increase in DNA synthesis

induced by partial hepatectomy in the rat. Vesey DA, et al. **Gut** 1992 Jun;33(6):831-5
Autoantibodies associated with lupus induced by diverse drugs target a similar epitope in the (H2A-H2B)-DNA complex. Rubin RL, et al. **J Clin Invest** 1992 Jul; 90(1):165-73
A kinetic study of factor I-mediated modification and release of RBC-bound DNA-anti-DNA immune complexes. Meryhew NL, et al. **J Lab Clin Med** 1992 Jul;120(1):111-9
Effect of outlet obstruction on 3H-thymidine uptake: a biochemical and radioautographic study. Monson FC, et al. **J Urol** 1992 Jul;148(1):158-62

DNA, BACTERIAL

Comparison of the major outer membrane protein variant sequence regions of B/Ba isolates: a molecular epidemiologic approach to Chlamydia trachomatis infections. Dean D, et al. **J Infect Dis** 1992 Aug; 166(2):383-92
Disseminated "Mycobacterium genavense" infection in patients with AIDS. Böttger EC, et al. **Lancet** 1992 Jul 11;340(8811):76-80
Detection of Chlamydia trachomatis DNA in joints of reactive arthritis patients by polymerase chain reaction. Taylor-Robinson D, et al. **Lancet** 1992 Jul 11; 340(8811):81-2

DNA-BINDING PROTEINS

Surface Ig receptor-induced nuclear AP-1-dependent gene expression in B lymphocytes. Chiles TC, et al. **J Immunol** 1992 Aug 1;149(3):825-31
A novel DNA binding activity is elevated in thymocytes expressing high levels of H-2Dd after radiation leukemia virus infection. Nobunaga T, et al. **J Immunol** 1992 Aug 1;149(3):871-9

DNA INSERTION ELEMENTS

Inherited prion disease with 144 base pair gene insertion. 1. Genealogical and molecular studies. Poulter M, et al. **Brain** 1992 Jun;115 (Pt 3):675-85

DNA, MITOCHONDRIAL

Multiple deletions of mitochondrial DNA in several tissues of a patient with severe retarded depression and familial progressive external ophthalmoplegia. Suomalainen A, et al. **J Clin Invest** 1992 Jul;90(1):61-6

DNA, NEOPLASM

Deoxyribonucleic acid analysis by flow cytometry of uterine leiomyosarcomas and smooth muscle tumors of uncertain malignant potential. Peters WA 3d, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1646-53; discussion 1653-4
Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476-83
Histopathologic grading and DNA ploidy in relation to survival among 206 adult astrocytic tumor patients. Salmon I, et al. **Cancer** 1992 Jul 15;70(2):538-46
DNA quantitation of Wilms' tumour (nephroblastoma) using flow cytometry and image analysis. Gururangan S, et al. **J Clin Pathol** 1992 Jun;45(6):498-501
Transitional cell carcinoma of the renal pelvis and ureter: prognostic relevance of nuclear deoxyribonucleic acid ploidy studied by slide cytometry: an 8-year survival time study. al-Abadi H, et al. **J Urol** 1992 Jul;148(1):31-7
Correlation of prostate cancer nuclear deoxyribonucleic acid, size, shape and Gleason grade with pathological stage at radical prostatectomy. Epstein JI, et al. **J Urol** 1992 Jul; 148(1):87-91 (24 ref.)
The predictive value of flow cytometry and urinary cytology in the followup of patients with transitional cell carcinoma of the bladder. Giella JG, et al. **J Urol** 1992 Aug;148(2 Pt 1):293-6
Deoxyribonucleic acid flow cytometry in invasive bladder carcinoma: a possible predictor for successful bladder preservation following transurethral surgery and chemotherapy-radiotherapy. Hug EB, et al. **J Urol** 1992 Jul;148(1):47-51

DNA PROBES, HPV

Human papillomavirus and herpes virus DNA are not detected in benign and malignant prostatic tissue using the polymerase chain reaction. Serfling U, et al. **J Urol** 1992 Jul;148(1):192-4

DNA REPLICATION

Erythropoietin-induced stimulation of differentiation and proliferation in J2E cells is not mimicked by chemical induction. Busfield SJ, et al. **Blood** 1992 Jul 15;80(2):412-9

DNA, VIRAL

Detection of human papillomavirus type 16 DNA sequences in archival cervical tissues by the polymerase chain reaction. Hørding U, et al. **Arch Pathol Lab Med** 1992 Jun; 116(6):632-4
Epidemiologic and historical relationships among 87 rabies virus isolates as determined by limited sequence analysis. Smith JS, et al. **J Infect Dis** 1992 Aug;166(2):296-307
Human papillomavirus and herpes virus DNA are not detected in benign and malignant prostatic tissue using the polymerase chain reaction. Serfling U, et al. **J Urol** 1992 Jul;148(1):192-4

DOBUTAMINE

New developments in pharmacologic stress imaging. van Rugge FP, et al. **Am Heart J** 1992 Aug;124(2):468-85 (122 ref.)
Enhanced sensitivity for detection of coronary artery disease by addition of atropine to dobutamine stress echocardiography. McNeill AJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):41-6
Magnetic resonance imaging during dobutamine stress in coronary artery disease. Pennell DJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):34-40
Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Silverman HJ, et al. **Chest** 1992 Jul; 102(1):184-8

DOCUMENTATION

Monitoring physician use of new CPT codes by Medicare [editorial] Zuber TJ. **Am Fam Physician** 1992 Jul; 46(1):58-60

DOG DISEASES

Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Rapoport JL, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):517-21

DOGS

Animal bites. Guidelines to current management. Anderson CR. **Postgrad Med** 1992 Jul;92(1):134-6, 139-46, 149 (17 ref.)

DOPAMINE

Selective dopamine-1 receptor agonist augments regional myocardial blood flow: comparison of fenoldopam and dopamine. Shi Y, et al. **Am Heart J** 1992 Aug;124(2):418-23
Behavioural analysis of unilateral monoamine depletion in the marmoset. Annett LE, et al. **Brain** 1992 Jun;115 (Pt 3):825-56
Elevation of cardiac output and oxygen delivery improves outcome in septic shock. Tuchschmidt J, et al. **Chest** 1992 Jul;102(1):216-20
A trophoblast-specific factor(s) suppresses circulating prolactin levels and increases tyrosine hydroxylase activity in tuberoinfundibular dopaminergic neurons. Arbogast LA, et al. **Endocrinology** 1992 Jul;131(1):105-13
Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Kohama SG, et al. **Endocrinology** 1992 Jul;131(1):509-17
Role of dopamine in the regulation of gonadotropin-releasing hormone in the male rat brain as studied by in situ hybridization. Li S, et al. **Endocrinology** 1992 Jul; 131(1):395-9

DOPAMINERGIC AGENTS

Selective dopamine-1 receptor agonist augments regional myocardial blood flow: comparison of fenoldopam and dopamine. Shi Y, et al. **Am Heart J** 1992 Aug;124(2):418-23

DOPING IN SPORTS

Myocardial infarction associated with anabolic steroid use in a previously healthy 37-year-old weight lifter. Ferenchick GS, et al. **Am Heart J** 1992 Aug;124(2):507-8

DOUBLE OUTLET RIGHT VENTRICLE

A modification of staged septation for univentricular atrioventricular connection. Bogers AJ, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):204-5

DOWN'S SYNDROME

New rapid test for prenatal detection of trisomy 21 (Down's syndrome): preliminary report. Bryndorf T, et al. **BMJ** 1992 Jun 13;304(6841):1536-9
Severe mycoplasma pneumonia in young children with Down syndrome. Orlicek SL, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):409-12
Dietary practices, physical activity, and body-mass index in a selected population of Down syndrome children and their siblings. Sharav T, et al. **Clin Pediatr (Phila)** 1992 Jun; 31(6):341-4
Feeding patterns, food energy, nutrient intakes, and anthropometric measurements of selected black preschool children with Down syndrome. Unonu JN, et al. **J Am Diet Assoc** 1992 Jul;92(7):856-8
Adaptive behavior after depressive illness in Down's syndrome. Collacott RA, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):468-70
Tissue-specific mosaicism for trisomy 21 and congenital heart disease. Yokoyama Y, et al. **J Pediatr** 1992 Jul;121(1):80-2

DOXORUBICIN

Chemoembolization of hepatocellular carcinomas. A study of the biodistribution and pharmacokinetics of doxorubicin. Raoul JL, et al. **Cancer** 1992 Aug 1;70(3):585-90
Establishment and characterization of doxorubicin-resistant human bladder cancer cell line, KK47/ADM. Kimiya K, et al. **J Urol** 1992 Aug;148(2 Pt 1):441-5

DOXYCYCLINE

Effective treatment of cerebral toxoplasmosis with doxycycline [letter] Morris JT, et al. **Am J Med** 1992 Jul; 93(1):107-8
Comparison of cefuroxime axetil and doxycycline in the treatment of early Lyme disease. Nadelman RB, et al. **Ann Intern Med** 1992 Aug 15;117(4):273-80

DRACUNCULOSIS

Homing in on helminths. Hopkins DR. **Am J Trop Med Hyg** 1992 Jun;46(6):626-34 (40 ref.)

DRAINAGE

Influence of the stopcock on the efficiency of percutaneous drainage catheters: laboratory evaluation. D'Agostino HB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):407-9
Percutaneous catheter drainage compared with internal drainage in the management of pancreatic pseudocyst. Adams DB, et al. **Ann Surg** 1992 Jun;215(6):571-6; discussion 576-8
Pericardial drainage vs pericardial 'window' [letter] Spodick DH. **Arch Intern Med** 1992 Jul;152(7):1532
Use of silicone drains in the management of cervicofacial infections. Johnson JV, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):911-2
Laparoscopic drainage of lymphocele after renal transplantation. Slavis SA, et al. **J Urol** 1992 Jul;148(1):96-7
Percutaneous drainage of hydatid liver cysts [letter] Filice C, et al. **Radiology** 1992 Aug;184(2):579-80

DRINKING

Nil by mouth after midnight? [letter] Dunnet JM, et al. **Anaesthesia** 1992 Jul;47(7):638
"Thirst strike": hypernatraemia and acute prerenal failure in a prisoner who refused to drink. Neeser M, et al. **BMJ** 1992 May 23;304(6838):1352

DRUG COSTS

Oral antibiotics: practical prescribing rules for practitioners. McCue JD. **Geriatrics** 1992 Jul;47(7):59-60, 65-6

DRUG DELIVERY SYSTEMS

Induction of anaesthesia with propofol using a target-controlled infusion system. Chaudhri S, et al. **Anaesthesia** 1992 Jul;47(7):551-3

DRUG EVALUATION

Shortcuts in drug evaluation. Stolley PD, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):1-3

DRUG HYPERSENSITIVITY

Nonsteroidal anti-inflammatory drug-associated pulmonary infiltrates with eosinophilia. Review of the literature and Food and Drug Administration Adverse Drug Reaction reports. Goodwin SD, et al. **Arch Intern Med** 1992 Jul; 152(7):1521-4 (23 ref.)
Drug-specific T cells derived from patients with drug-induced allergic hepatitis. Tsutsui H, et al. **J Immunol** 1992 Jul 15;149(2):706-16
Drug allergy. Weiss ME. **Med Clin North Am** 1992 Jul; 76(4):857-82 (135 ref.)

DRUG INDUSTRY

Patients and pharmaceutical companies [letter] Walia MS. **Can Med Assoc J** 1992 Jun 15;146(12):2137
The effects of pharmaceutical firm enticements on physician prescribing patterns. There's no such thing as a free lunch. Orlowski JP, et al. **Chest** 1992 Jul;102(1):270-3
Ethical relationships between drug companies and the medical profession. Rosner F. **Chest** 1992 Jul;102(1):266-9 (33 ref.)
Pharmaceutical sponsorship, CME, and the prurient desires of registrants [letter] Donoghue GD. **JAMA** 1991 Dec 4; 266(21):2986
FDA issues draft 'concept paper' on drug company funding of CME [news] Skolnick A. **JAMA** 1991 Dec 4; 266(21):2947-8
Education or promotion? [letter] Noble RC.

N Engl J Med 1992 Jul 30;327(5):363–4
Pharmaceutical promotions—a free lunch? Waud DR. N Engl J Med 1992 Jul 30;327(5):351–3
Drug company marketing in the groves of academe. Schwartz TB. **West J Med** 1992 Jun;156(6):660–1

DRUG INFORMATION SERVICES

Giving more information about drug treatment [letter] Schnieden V. **BMJ** 1992 Jun 27;304(6843):1695

DRUG LABELING

Labeling of syringes to prevent "drug swaps" [letter] Latson TW. **Anesth Analg** 1992 Aug;75(2):306–7

DRUG MONITORING

Variations among rheumatologists in prescribing and monitoring of disease modifying antirheumatoid drugs. Kay EA, et al. **Br J Rheumatol** 1992 Jul;31(7):477–83
Adaptive control with feedback strategies for suramin dosing. Cooper MR, et al. **Clin Pharmacol Ther** 1992 Jul; 52(1):11–23

DRUG RESISTANCE

MDR1 RNA expression is an independent prognostic factor in acute myeloid leukemia [letter] Pirker R, et al. **Blood** 1992 Jul 15;80(2):557–9
Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Peters WH, et al. **Gastroenterology** 1992 Aug;103(2):448–55

DRUG RESISTANCE, MICROBIAL

Ureaplasma urealyticum resistance to erythromycin: confirmed by clinical trial [letter] Kundsin RB, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1864–5

DRUG STORAGE

Storing vaccines at the correct temperature [letter] Lipp A. **BMJ** 1992 May 30;304(6839):1441
Cold chain deficiencies in Central Asian Republics [letter] Steinglass R, et al. **Lancet** 1992 Jul 25;340(8813):242

DRUG THERAPY

Anesthetic drugs and the emergency department: one teaching institution's response [letter] Kelly JS, et al. **Anesth Analg** 1992 Jul;75(1):154–5
Adverse drug reactions and secrecy [editorial] George CF. **BMJ** 1992 May 23;304(6838):1328
Giving more information about drug treatment [letter] Schnieden V. **BMJ** 1992 Jun 27;304(6843):1695
Review of company postmarketing surveillance studies. Waller PC, et al. **BMJ** 1992 Jun 6;304(6840):1470–2
A population-wide profile of prescription drug use in Saskatchewan, 1989. Quinn K, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2177–86
Pharmacotherapy update [editorial] Majerus TC. **Heart Lung** 1992 Jul-Aug;21(4):320–1

DRUG THERAPY, COMPUTER-ASSISTED

Use of computers in anticoagulant clinics [letter] Kent L, et al. **J Clin Pathol** 1992 Jun;45(6):549

DRUG UTILIZATION

Variations among rheumatologists in prescribing and monitoring of disease modifying antirheumatoid drugs. Kay EA, et al. **Br J Rheumatol** 1992 Jul;31(7):477–83
The effects of pharmaceutical firm enticements on physician prescribing patterns. There's no such thing as a free lunch. Orlowski JP, et al. **Chest** 1992 Jul;102(1):270–3
Regulation of benzodiazepine prescription [letter] Levin AA. **JAMA** 1992 Jul 22–29;268(4):473; discussion 474
Regulation of benzodiazepine prescription [letter] Lurie P, et al. **JAMA** 1992 Jul 22–29;268(4):472–3; discussion 473–4
Regulation of benzodiazepine prescription [letter] Wolfe SM, et al. **JAMA** 1992 Jul 22–29;268(4):472; discussion 474
Calcitonin treatment of osteoporosis in Italy [letter] Mazzuoli GF, et al. **Lancet** 1992 Jul 11;340(8811):120–1

DRUGS

Scientific paper or political 'white paper'? [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):13, 16
Home assessment of adherence to long-term medication in the elderly. Botelho RJ, et al. **J Fam Pract** 1992 Jul; 35(1):61–5
Drug dosing guidelines in patients with renal failure. Swan SK, et al. **West J Med** 1992 Jun;156(6):633–8

DRUGS, INVESTIGATIONAL

Faster drug approval planned; safety questioned [news] Cotton P. **JAMA** 1991 Dec 4;266(21):2950

DRUGS, NON-PRESCRIPTION

Over the counter treatment for candidiasis [editorial] Mitchell S, et al. **BMJ** 1992 Jun 27;304(6843):1648

DTPA

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9
Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Lossef SV, et al. **Radiology** 1992 Aug;184(2):349–55
Assessment of intracardiac shunts with gadolinium-enhanced ultrafast MR imaging. Manning WJ, et al. **Radiology** 1992 Aug;184(2):357–61

DUCTUS ARTERIOSUS, PATENT

Congenital aortic stenosis and patent ductus arteriosus in the adult. Glower DD, et al. **Ann Thorac Surg** 1992 Aug; 54(2):368–70 (9 ref.)
Tissue-specific mosaicism for trisomy 21 and congenital heart disease. Yokoyama Y, et al. **J Pediatr** 1992 Jul;121(1):80–2
Patent ductus arteriosus: transcatheter closure with a transvenous technique. Saveliev VS, et al. **Radiology** 1992 Aug;184(2):341–

DUODENAL NEOPLASMS

Duodenal neoplasms: predictive value of CT for determining malignancy and tumor resectability. Kazerooni EA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):303–9

DUODENAL ULCER

Twelve-year follow-up of a prospective, randomized trial of selective vagotomy with pyloroplasty and selective proximal vagotomy with and without pyloroplasty for the treatment of duodenal, pyloric, and prepyloric ulcers. Emås S, et al. **Am J Surg** 1992 Jul;164(1):4–12
Somatostatin in gastric juice in normal subjects and patients with duodenal ulcer. Sumii K, et al. **Dig Dis Sci** 1992 Jul; 37(7):1020–4
Suppression of Helicobacter pylori reduces gastrin releasing peptide stimulated gastrin release in duodenal ulcer patients. Beardshall K, et al. **Gut** 1992 May;33(5):601–3
Omeprazole versus ranitidine in the treatment of resistant duodenal ulcer [letter] Tulassay Z, et al. **Gut** 1992 Jun; 33(6):863
Modified highly selective vagotomy. Salim AS. **Surg Gynecol Obstet** 1992 Jul;175(1):64–6

DUODENITIS

Small bowel haemorrhage due to cytomegalovirus vasculitis [letter] Teenan RP, et al. **Gut** 1992 Jun;33(6):862

DUODENOGASTRIC REFLUX

Functional evaluation of the intrathoracic stomach as an oesophageal substitute. Bonavina L, et al. **Br J Surg** 1992 Jun;79(6):529–32
A prospective study of the effect of cholecystectomy on duodenogastric reflux in humans using 24 hour gastric hydrogen monitoring. Chen MF, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):52–6

DUODENUM

Effects of oleic acid and endogenous bile on duodenal secretion of somatostatin in man. Olsen O, et al. **Dig Dis Sci** 1992 Jul;37(7):1025–8
Effect of meal composition and sham feeding on duodenojejunal motility in humans. Soffer EE, et al. **Dig Dis Sci** 1992 Jul;37(7):1009–14
Intravenous erythromycin overcomes small intestinal feedback on antral, pyloric, and duodenal motility. Fraser R, et al. **Gastroenterology** 1992 Jul;103(1):114–9
Spectrum of injury produced in the duodenum by perfusion with luminal acid in the rat. Livingston EH, et al. **Gastroenterology** 1992 Aug;103(2):481–9
Theophylline and prostaglandin E2 on duodenal bicarbonate secretion: role for 5'-cyclic adenosine monophosphate. Mu JZ, et al. **Gastroenterology** 1992 Jul;103(1):153–9
Ontogeny of procholecystokinin maturation in rat duodenum, jejunum, and ileum. Rehfeld JF, et al. **Gastroenterology** 1992 Aug;103(2):424–30

DURA MATER

Autologous fibrin glue in the repair of dural defects in craniofacial resections. Toma AG, et al. **J Laryngol Otol** 1992 Apr;106(4):356–7

DUST

Reducing domestic exposure to dust mite allergen reduces bronchial hyperreactivity in sensitive children with asthma. Ehnert B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):135–8
Do the group II dust mite allergens correspond to lysozyme? [letter] Stewart GA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):141–2

DUTY TO WARN

The psychotherapist as witness for the prosecution: the criminalization of Tarasoff. Leong GB, et al. **Am J Psychiatry** 1992 Aug;149(8):1011–5
HIV prevention and the two faces of partner notification. Bayer R, et al. **Am J Public Health** 1992 Aug;82(8):1158–64

DWARFISM

Pycnodysostosis. Orthopedic aspects with a description of 14 new cases. Edelson JG, et al. **Clin Orthop** 1992 Jul; (280):263–76
Temporal bone histopathological findings in campomelic dysplasia. Takahashi H, et al. **J Laryngol Otol** 1992 Apr; 106(4):361–5

DYNORPHIN

CSF beta-endorphin and dynorphin in bulimia nervosa. Brewerton TD, et al. **Am J Psychiatry** 1992 Aug; 149(8):1086–90

DYSGAMMAGLOBULINEMIA

Autoimmune diseases, IgA deficiency, and intravenous immunoglobulin treatment [letter] Liblau R, et al. **Am J Med** 1992 Jul;93(1):114–5

DYSGERMINOMA

Testicular cancer and related neoplasms. Mead GM. **BMJ** 1992 May 30;304(6839):1426–9 (25 ref.)
Magnetic resonance imaging and treatment of an unusual seminoma metastasis occurring in the parasellar region. Guy RL, et al. **Br J Radiol** 1992 May;65(773):445–7
Globotriaosyl ceramide glycolipid in seminoma: its clinicopathological importance in differentiation from testicular malignant lymphoma. Ohyama C, et al. **J Urol** 1992 Jul;148(1):72–5
A late manifestation of testicular seminoma in the bladder in a renal transplant recipient: a case report. Viddeleer AC, et al. **J Urol** 1992 Aug;148(2 Pt 1):401–2

DYSKINESIA, DRUG-INDUCED

Rare presentation of tardive dyskinesia [letter] Cavallaro R, et al. **Am J Psychiatry** 1992 Aug;149(8):1115
Prevalence of tardive dyskinesia, tardive dystonia, and respiratory dyskinesia among Chinese psychiatric patients in Hong Kong. Chiu H, et al. **Am J Psychiatry** 1992 Aug; 149(8):1081–5
Involuntary facial movements, not all medication-induced [letter] Kaufman DM. **Am J Psychiatry** 1992 Aug; 149(8):1124–5
Serotonin syndrome [letter] Price LH, et al. **Am J Psychiatry** 1992 Aug;149(8):1116–7
Prevalence of abnormal movement disorders associated with neuroleptics [letter] Quinn NP. **Am J Psychiatry** 1992 Aug; 149(8):1123–4

DYSLEXIA

Dyslexia at The New York Times: (mis)understanding of parallel visual processing [editorial] Sadun AA. **Arch Ophthalmol** 1992 Jul;110(7):933–4
Dyslexia [letter] Duane DD. **N Engl J Med** 1992 Jul 23; 327(4):280; discussion 280–1
Dyslexia [letter] Galaburda AM. **N Engl J Med** 1992 Jul 23;327(4):279; discussion 280–1
Dyslexia [letter] Huston AM. **N Engl J Med** 1992 Jul 23; 327(4):280; discussion 280–1
Dyslexia [letter] Pennington BF, et al. **N Engl J Med** 1992 Jul 23;327(4):280; discussion 280–1
American Academy of Pediatrics Committee on Children with Disabilities: American Association for Pediatric Ophthalmology and Strabismus, and American Academy of Ophthalmology: Learning disabilities, dyslexia, and vision. **Pediatrics** 1992 Jul;90(1 Pt 1):124–6

DYSPEPSIA

Reversal of gastric electrical dysrhythmias by cisapride in children with functional dyspepsia. Report of three cases. Cucchiara S, et al. **Dig Dis Sci** 1992 Jul;37(7):1136–40
Helicobacter pylori and non-ulcer dyspepsia. Laine L. **Gastroenterology** 1992 Jul;103(1):340–1

DYSPNEA

Reproducibility of visual analog scale measurements of dyspnea in patients with chronic obstructive pulmonary disease. Mador MJ, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):82–7
A slow pulse and a loud murmur in an elderly woman. Omoigui N, et al. **Hosp Pract (Off Ed)** 1992 Jul 15; 27(7):23–4

DYSTOCIA

Brachial plexus palsy: an old problem revisited. Jennett RJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1673–6; discussion 1676–7

DYSTONIA

Prevalence of tardive dyskinesia, tardive dystonia, and respiratory dyskinesia among Chinese psychiatric patients in Hong Kong. Chiu H, et al. **Am J Psychiatry** 1992 Aug; 149(8):1081-5

Involuntary facial movements, not all medication-induced [letter] Kaufman DM. **Am J Psychiatry** 1992 Aug; 149(8):1124-5

Use of pimozide in the Pisa syndrome [letter] Suzuki E, et al. **Am J Psychiatry** 1992 Aug;149(8):1114-5

Nocturnal paroxysmal dystonia and nocturnal wandering. Montagna P. **Neurology** 1992 Jul;42(7 Suppl 6):61-7 (46 ref.)

Tic or dystonia? [letter] Wasserstein PH, et al. **West J Med** 1992 Jun;156(6):667

DYSTROPHIN

Expression and localization of dystrophin in human cardiac Purkinje fibers. Bies RD, et al. **Circulation** 1992 Jul; 86(1):147-53

EAR CANAL

The Pope Wick as a myringoplasty ear canal dressing. McRae D, et al. **J Laryngol Otol** 1992 Apr;106(4):327-8

EAR CARTILAGES

Posterior auricular keloids as a complication of conchal cartilage grafts in blacks [letter] Ofodile FA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):340-1

EAR DEFORMITIES, ACQUIRED

Current concepts in the surgical management of traumatic auricular hematoma. Starck WJ, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):800-2 (18 ref.)

EAR DISEASES

Detection of recurrent cholesteatoma by computerized tomography after 'closed cavity' mastoid surgery. Wake M, et al. **J Laryngol Otol** 1992 May;106(5):393-5

Posterior auricular keloids as a complication of conchal cartilage grafts in blacks [letter] Ofodile FA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):340-1

EAR, EXTERNAL

Current concepts in the surgical management of traumatic auricular hematoma. Starck WJ, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):800-2 (18 ref.)

Are growth alterations a consequence of surgery for prominent ears? Balogh B, et al. **Plast Reconstr Surg** 1992 Aug;90(2):192-9

Arterial supply of the anterior ear. Park C, et al. **Plast Reconstr Surg** 1992 Jul;90(1):38-44

EAR, MIDDLE

Malignant melanoma of the middle ear [letter] Banerjee A, et al. **J Laryngol Otol** 1992 Jun;106(6):581

Von Hippel-Lindau disease associated with an invasive choroid plexus tumour presenting as a middle ear mass. Blamires TL, et al. **J Laryngol Otol** 1992 May; 106(5):429-35

Management of posterior mesotympanic cholesteatoma. Brooker DS, et al. **J Laryngol Otol** 1992 Jun;106(6):496-9

EAR NEOPLASMS

Malignant melanoma of the middle ear [letter] Banerjee A, et al. **J Laryngol Otol** 1992 Jun;106(6):581

Conservative treatment in the management of inflammatory aural polyp. Hussain SS. **J Laryngol Otol** 1992 Apr; 106(4):313-5

EATING

Impact of diabetic status, dietary intake, physical activity, and smoking status on body mass index in NHANES II. Eck LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):329-33

The effect of food on the absorption of methotrexate sodium tablets in healthy volunteers. Kozloski GD, et al. **Arthritis Rheum** 1992 Jul;35(7):761-4

Cephalic stimulation of gastrointestinal secretory and motor responses in humans. Katschinski M, et al. **Gastroenterology** 1992 Aug;103(2):383-91

Right and left colonic transit after eating assessed by a dual isotopic technique in healthy humans. Picon L, et al. **Gastroenterology** 1992 Jul;103(1):80-5

Effectiveness of enteric coated pancreatic enzymes given before meals in reducing steatorrhea in children with cystic fibrosis. Brady MS, et al. **J Am Diet Assoc** 1992 Jul; 92(7):813-7

Weight-related behaviors and concerns of fourth-grade children. Gustafson-Larson AM, et al. **J Am Diet Assoc** 1992 Jul;92(7):818-22

Dietary status and eating out practices of college students. Hertzler AA, et al. **J Am Diet Assoc** 1992 Jul;92(7):867-9

Diet tolerance and stool frequency in patients with ileoanal reservoirs. Tyus FJ, et al. **J Am Diet Assoc** 1992 Jul; 92(7):861-3

Feeding patterns, food energy, nutrient intakes, and anthropometric measurements of selected black preschool children with Down syndrome. Unonu JN, et al. **J Am Diet Assoc** 1992 Jul;92(7):856-8

Wasting malnutrition and inadequate nutrient intakes identified in a multiethnic homeless population. Wolgemuth JC, et al. **J Am Diet Assoc** 1992 Jul;92(7):834-9

Postprandial peptide YY release is mediated by cholecystokinin. McFadden DW, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):145-50

EATING DISORDERS

Twins and eating disorders [letter] Solomon JG. **Am J Psychiatry** 1992 Aug;149(8):1122

Prevalence of disordered eating in girls: a survey of middle-class children. Mellin LM, et al. **J Am Diet Assoc** 1992 Jul;92(7):851-3

EBOLA VIRUS

Outbreak of fatal illness among captive macaques in the Philippines caused by an Ebola-related filovirus. Hayes CG, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):664-71

EBSTEIN'S ANOMALY

Heart transplant in Ebstein's anomaly with endocardial fibroelastosis. Cabanero J, et al. **Am Heart J** 1992 Aug; 124(2):532-4

ECHINOCOCCOSIS

Hydatid bone disease of the pelvis. A report of two cases and review of the literature. Agarwal S, et al. **Clin Orthop** 1992 Jul;(280):251-5 (7 ref.)

ECHINOCOCCOSIS, HEPATIC

Hydatid disease of the liver: evaluation of ultrasound and computed tomography. el-Tahir MI, et al. **Br J Radiol** 1992 May;65(773):390-2

Laser resection of a liver hydatid cyst under videolaparoscopy. Katkhouda N, et al. **Br J Surg** 1992 Jun; 79(6):560-1

Percutaneous drainage of hydatid liver cysts [letter] Filice C, et al. **Radiology** 1992 Aug;184(2):579-80

ECHINOCOCCOSIS, PULMONARY

Hydatid disease of the lungs. Study of 386 cases. Jerray M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):185-9

ECHOCARDIOGRAPHY

Transesophageal echocardiography for the evaluation of atherosclerosis of the thoracic aorta. Singer RA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):285-6

Aortic endocarditis after percutaneous balloon valvuloplasty: the role of transesophageal echocardiography in early detection and follow-up. Chirillo F, et al. **Am Heart J** 1992 Jul;124(1):223-5

Fibrinolytic therapy for superior vena cava and right atrial thrombosis: diagnosis and follow-up with biplane transesophageal echocardiography. Guindo J, et al. **Am Heart J** 1992 Aug;124(2):510-3

Aortic dissection following intraaortic balloon insertion: recognition by transesophageal echocardiography. Jacobs LE, et al. **Am Heart J** 1992 Aug;124(2):536-40

The ligamentum arteriosum: an unreported origin of peripheral emboli diagnosed by transesophageal echocardiography. Laperche T, et al. **Am Heart J** 1992 Jul;124(1):222-3

Serial documentation of changes in a mitral valve vegetation progressing to abscess rupture and fistula formation by transesophageal echocardiography. Massey WM, et al. **Am Heart J** 1992 Jul;124(1):241-8

Spontaneous contrast echoes in pericardial effusion: sign of gas-producing infection. Matana A, et al. **Am Heart J** 1992 Aug;124(2):521-3

Progressive changes in ventricular structure and function during the year after acute myocardial infarction. Picard MH, et al. **Am Heart J** 1992 Jul;124(1):24-31

Echocardiographic estimation of balloon-stretched diameter of secundum atrial septal defect for transcatheter occlusion. Rao PS, et al. **Am Heart J** 1992 Jul;124(1):172-5

Discordance between responses of contrast echo intensity to increased flow rate in human coronary circulation and in vitro. Rovai D, et al. **Am Heart J** 1992 Aug; 124(2):398-404

Unruptured sinus of Valsalva aneurysm diagnosed by transesophageal echocardiography. Rubin DC, et al. **Am Heart J** 1992 Jul;124(1):225-7

Relationship between exercise echocardiography and perfusion single-photon emission computed tomography in patients with single-vessel coronary artery disease. Salustri A, et al. **Am Heart J** 1992 Jul;124(1):75-83

Detection of acute myocardial infarction with digital image processing of two-dimensional echocardiograms. Tak T, et al. **Am Heart J** 1992 Aug;124(2):289-93

Usefulness of transesophageal echocardiography in evaluation of paracardiac neoplastic masses. Lestuzzi C, et al. **Am J Cardiol** 1992 Jul 15;70(2):247-51

Enhanced sensitivity for detection of coronary artery disease by addition of atropine to dobutamine stress echocardiography. McNeill AJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):41-6

Safety of intravenous high-dose dipyridamole echocardiography. The Echo-Persantine International Cooperative Study Group. Picano E, et al. **Am J Cardiol** 1992 Jul 15;70(2):252-8

Usefulness of transesophageal echocardiography in diagnosing lipomatous hypertrophy of the atrial septum with comparison to transthoracic echocardiography. Pochis WT, et al. **Am J Cardiol** 1992 Aug 1;70(3):396-8

Clinical implications of left atrial spontaneous echo contrast in nonrheumatic atrial fibrillation. Tsai LM, et al. **Am J Cardiol** 1992 Aug 1;70(3):327-31

Left ventricular function and dimensions in newly diagnosed non-insulin-dependent diabetes mellitus. Vanninen E, et al. **Am J Cardiol** 1992 Aug 1;70(3):371-8

Preoperative evaluation for diabetic renal transplantation: impact of clinical, laboratory, and echocardiographic parameters on patient and allograft survival. Weinrauch LA, et al. **Am J Med** 1992 Jul;93(1):19-28

Echocardiographic analysis of dysfunctional and normal myocardial segments before and immediately after coronary artery bypass graft surgery. Voci P, et al. **Anesth Analg** 1992 Aug;75(2):213-8

Murmurs in pregnancy: an audit of echocardiography. Mishra M, et al. **BMJ** 1992 May 30;304(6839):1413-4

Transesophageal echocardiography to diagnose and demonstrate resolution of an acute massive pulmonary embolus. Gelernt MD, et al. **Chest** 1992 Jul;102(1):297-9

Echocardiographic evaluation of morphological and hemodynamic significance of giant left atrium. An important lesson [editorial; comment] Oh JK. **Circulation** 1992 Jul;86(1):328-30. Comment on: Circulation 1992 Jul;86(1):214-25.

Estimation of left ventricular cavity area with an on-line, semiautomated echocardiographic edge detection system. Vandenberg BF, et al. **Circulation** 1992 Jul;86(1):159-66

Transesophageal echocardiography. American College of Cardiology position statement. **J Am Coll Cardiol** 1992 Aug;20(2):506

Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. Brun P, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):420-32

A fractured and detached right atrial myxoma: an unusual and threatening condition detected by intraoperative transesophageal echocardiography [letter] Aru GM, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):215-7

Effects of coronary artery bypass grafting on global and regional myocardial function. An intraoperative echocardiographic assessment. Simon P, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):40-5

The use of transesophageal echocardiography in the evaluation of chest trauma. Brooks SW, et al. **J Trauma** 1992 Jun;32(6):761-5; discussion 765-8

ECHOCARDIOGRAPHY, DOPPLER

Biventricular apical rupture and formation of pseudoaneurysm: unique flow patterns by Doppler and color flow imaging. Bansal RC, et al. **Am Heart J** 1992 Aug;124(2):497-500

Noninvasive evaluation of interventricular pressure gradient across ventricular septal defect: a simultaneous study of Doppler echocardiography and cardiac catheterization. Ge Z, et al. **Am Heart J** 1992 Jul;124(1):176-82

Variation in Doppler-derived stenotic aortic valve area during ejection. Lloyd TR. **Am Heart J** 1992 Aug; 124(2):529-32

Hemodynamic evaluation by Doppler echocardiography of small (less than or equal to 21 mm) prostheses and bioprostheses in the aortic valve position. Wiseth R, et al. **Am J Cardiol** 1992 Jul 15;70(2):240-6

Occurrence of valvar heart disease in acute rheumatic fever without evident carditis: colour-flow Doppler identification. Folger GM Jr, et al. **Br Heart J** 1992 Jun; 67(6):434-8

Obstruction of inferior vena caval orifice by giant left atrium in patients with mitral stenosis. A Doppler echocardiographic study from the right parasternal approach [see comments] Minagoe S, et al. **Circulation** 1992 Jul;86(1):214-25. Comment in: Circulation 1992 Jul;86(1):328-30.

Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. Brun P, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):420-32

Variability in the quantitation of mitral regurgitation by Doppler color flow mapping: comparison of transthoracic and transesophageal studies [see comments] Castello R, et al. **J Am Coll Cardiol** 1992 Aug;20(2):433-8. Comment in: J Am Coll Cardiol 1992 Aug;20(2):439-40.

Quantitation of Doppler color flow recordings: an oxymoron? [editorial; comment] DeMaria AN, et al. **J Am Coll Cardiol** 1992 Aug;20(2):439-40. Comment on: J Am Coll Cardiol 1992 Aug;20(2):433-8.

Obstruction in extracardiac ventriculopulmonary conduits: value of nuclear magnetic resonance imaging with velocity mapping and Doppler echocardiography. Martinez JE, et

al. **J Am Coll Cardiol** 1992 Aug;20(2):338–44
Fixed subaortic stenosis in atrioventricular canal defect: a Doppler echocardiographic study. Reeder GS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):386–94

ECHOENCEPHALOGRAPHY

Carotid endarterectomy monitored with transcranial Doppler. McDowell HA Jr, et al. **Ann Surg** 1992 May; 215(5):514–8; discussion 518–9

ECLAMPSIA

Eclampsia. VII. Pregnancy outcome after eclampsia and long-term prognosis. Sibai BM, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1757–61; discussion 1761–3
Eclampsia in the United Kingdom. The 'BEST' way forward. Douglas KA, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):355–6

ECONOMIC COMPETITION

Medical schools and NHS reforms: death knell of the Universities Funding Council [editorial] **Lancet** 1992 Jul 11;340(8811):86–7

ECONOMICS, HOSPITAL

Data watch. 1990 physician inpatient revenues, admissions. **Hospitals** 1992 Jul 20;66(14):16–7

ECONOMICS, MEDICAL

Economics. Eisenberg JM. **JAMA** 1992 Jul 15;268(3):344–5

EDEMA

Radiological case of the month. Hydrocolpos in virilizing congenital adrenal hyperplasia. Arisaka O, et al. **Am J Dis Child** 1992 Aug;147(8):949–50

EDETIC ACID

CaEDTA vs CaEDTA plus BAL to treat children with elevated blood lead levels. O'Connor ME. **Clin Pediatr (Phila)** 1992 Jul;31(7):386–90

EDROPHONIUM

Site and mechanism of pain perception with oesophageal balloon distension and intravenous edrophonium in patients with oesophageal chest pain. de Caestecker JS, et al. **Gut** 1992 May;33(5):580–6

EDUCATION

Pathology trainee manpower. Historical perspectives. Vance RP, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):574–7

EDUCATION, MEDICAL

An instrument to evaluate alcohol-abuse interviewing and intervention skills. Seale JP, et al. **Acad Med** 1992 Jul; 67(7):482–3
The role of general pediatrics in an academic department. Helfer RE. **Am J Dis Child** 1992 May;146(5):545–7
A new commission report on medical education [editorial] Marston RQ, et al. **Ann Intern Med** 1992 Aug 15; 117(4):340–1
Medical training in France [letter] Mascarenhas L. **Lancet** 1992 Jul 18;340(8812):180
Education or promotion? [letter] Noble RC. **N Engl J Med** 1992 Jul 30;327(5):363–4

EDUCATION, MEDICAL, CONTINUING

Can continuing medical education prepare the current practitioner for the 21st century? Conn RB. **Arch Pathol Lab Med** 1992 Jun;116(6):602–4
Pharmaceutical sponsorship, CME, and the prurient desires of registrants [letter] Donoghue GD. **JAMA** 1991 Dec 4; 266(21):2986
FDA issues draft 'concept paper' on drug company funding of CME [news] Skolnick A. **JAMA** 1991 Dec 4; 266(21):2947–8
Clinical training in human immunodeficiency virus disease for community physicians. The Los Angeles experience. Katsufrakis PJ, et al. **West J Med** 1992 Jun;156(6):619–23
Drug company marketing in the groves of academe. Schwartz TB. **West J Med** 1992 Jun;156(6):660–1

EDUCATION, MEDICAL, GRADUATE

Perilous times in pathology education [editorial] Wick MR. **Am J Clin Pathol** 1992 Jul;98(1):1–3
Anaesthetic techniques and trainee anaesthetists [letter] Keilty SR, et al. **Anaesthesia** 1992 Jun;47(6):539–40
Are we training the next generation of pathologists correctly? Senhauser DA. **Arch Pathol Lab Med** 1992 Jun;116(6):599
How to run an induction meeting for house officers. Gale R, et al. **BMJ** 1992 Jun 20;304(6842):1619–20
NCEPOD: more training needed [letter] Jones PF. **BMJ** 1992 Jun 6;304(6840):1510
Improving postgraduate training in ophthalmology [letter] Morton CE. **BMJ** 1992 May 30;304(6839):1445–6
Improving preregistration training [letter] Richards P. **BMJ** 1992 Jun 6;304(6840):1510
Roles, risks, and responsibilities in maternity care: trainees' beliefs and the effects of practice obstetric training. Smith LF. **BMJ** 1992 Jun 20;304(6842):1613–5
Specialist medical training and the EC: secrets are edged tools [editorial] **Lancet** 1992 Aug 1;340(8814):277–8
General surgery—the wellspring of surgery [editorial] Griffen WO Jr. **Surgery** 1992 Jul;112(1):118–9
Restoration of general surgery in an age of subspecialties: an educational proposal [editorial] Schiowitz MF. **Surgery** 1992 Jul;112(1):116–7

EDUCATION, MEDICAL, UNDERGRADUATE

A promising approach to teaching primary care in the ambulatory care setting [letter] Biddle B, et al. **Acad Med** 1992 Jul;67(7):457
Effects of expert and non-expert facilitators on the small-group process and on student performance [see comments] Davis WK, et al. **Acad Med** 1992 Jul;67(7):470–4 . Comment in: Acad Med 1992 Jul;67(7):454.
A program of integrative humanistic study for medical students. Engelberg J. **Acad Med** 1992 Jul;67(7):455–6
Evaluations by three graduating classes of a required community health project. Konen JC, et al. **Acad Med** 1992 Jul;67(7):479–81
Should faculty tutors for PBL groups be content experts? [comment] Mattern WD. **Acad Med** 1992 Jul;67(7):454. Comment on: Acad Med 1992 Jul;67(7):465–9. Comment on: Acad Med 1992 Jul;67(7):470–4.
Developing and implementing a "basic science clerkship" for first-year students. Palmer JW, et al. **Acad Med** 1992 Jul;67(7):477–9
MEDLINE training for medical students in the clinical curriculum. Schwartz DG, et al. **Acad Med** 1992 Jul; 67(7):484
Sending medical students into the community as health instructors [letter] Yamamoto JS. **Acad Med** 1992 Jul; 67(7):457–8
Pre-registration house surgeons. A questionnaire study of anaesthesia-related knowledge and approach to pre-operative investigations. Power KJ, et al. **Anaesthesia** 1992 Jun;47(6):518–22
A survey of resuscitation training in Canadian undergraduate medical programs [letter] Christenson JM, et al. **Can Med Assoc J** 1992 Jul 15;147(2):150–1
A survey of resuscitation training in Canadian undergraduate medical programs [letter] Hollomby D, et al. **Can Med Assoc J** 1992 Jul 15;147(2):151

EDUCATION, NURSING

Empowering nurses for professional practice. Carlson-Catalano J. **Nurs Outlook** 1992 May-Jun; 40(3):139–42
Health promotion and disease prevention: toward excellence in nursing practice and education. Pender NJ, et al. **Nurs Outlook** 1992 May-Jun;40(3):106–12; 120
Nursing education in modern Turkey. Robertson JF, et al. **Nurs Outlook** 1992 May-Jun;40(3):127–32

EDUCATIONAL MEASUREMENT

Scripted oral examinations of internal medicine students' clinical skills with simulated patients. Elks ML, et al. **Acad Med** 1992 Jul;67(7):484
Effect of context on the rating of students by faculty and housestaff in a clinical clerkship. Rosenblum ND, et al. **Acad Med** 1992 Jul;67(7):485
An instrument to evaluate alcohol-abuse interviewing and intervention skills. Seale JP, et al. **Acad Med** 1992 Jul; 67(7):482–3

EHRLICHIA

Ehrlichia canis infection in a child in South Carolina. Hammill WW, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):432–4
Infection due to Ehrlichia canis in children. Rathore MH. **South Med J** 1992 Jul;85(7):703–5

EHRLICHIEAE

Human ehrlichiosis: a newly recognized tick-borne disease. Goldman DP, et al. **Am Fam Physician** 1992 Jul; 46(1):199–208 (22 ref.)

EICOSANOIDS

Eicosanoids: potential regulators of extracellular matrix formation in the kidney [editorial; comment] Kohan DE. **J Lab Clin Med** 1992 Jul;120(1):4–6. Comment on: J Lab Clin Med 1992 Jul;120(1):48–56.

EIKENELLA CORRODENS

Case report of an unusual cause of low back pain. Intervertebral diskitis caused by Eikenella corrodens. Noordeen MH, et al. **Clin Orthop** 1992 Jul;(280):175–8

EISENMENGER COMPLEX

Craniotomy in a patient with Eisenmenger's syndrome. Chaney MA. **Anesth Analg** 1992 Aug;75(2):299–302

ELASTIC TISSUE

Risk factors for the degradation of lung elastic fibers in the ventilated neonate. Implications for impaired lung development in bronchopulmonary dysplasia. Bruce MC, et al. **Am Rev Respir Dis** 1992 Jul;146(1):204–12

ELBOW JOINT

Validity and reliability of a hand-held dynamometer applied to adults with mental retardation. Surburg PR, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):535–9
Elbow subluxation and dislocation. A spectrum of instability. O'Driscoll SW, et al. **Clin Orthop** 1992 Jul;(280):186–97
Excision of the radial head for congenital dislocation. Campbell CC, et al. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):726–33
MR imaging of the elbow. Murphy BJ. **Radiology** 1992 Aug; 184(2):525–9

ELDER ABUSE

Violence and violent feelings: what causes them among family caregivers? Pillemer K, et al. **J Gerontol** 1992 Jul; 47(4):S165–72

ELECTRIC COUNTERSHOCK

Biphasic versus sequential pulse defibrillation: a direct comparison in pigs. Jones DL, et al. **Am Heart J** 1992 Jul; 124(1):97–103
Effects of acute and prolonged administration of propafenone on internal defibrillation in the pig. Natale A, et al. **Am Heart J** 1992 Jul;124(1):104–9
Prospective comparison of biphasic and monophasic shocks for implantable cardioverter-defibrillators using endocardial leads. Saksena S, et al. **Am J Cardiol** 1992 Aug 1;70(3):304–10
Cardiac arrest in Ontario: circumstances, community response, role of prehospital defibrillation and predictors of survival. Brison RJ, et al. **Can Med Assoc J** 1992 Jul 15;147(2):191–9
How useful are implantable cardioverter-defibrillators? Fogoros RN. **Postgrad Med** 1992 Jul;92(1):301–4, 310–4 (12 ref.)

ELECTRIC STIMULATION

Stimulation of the summit of the right ventricular aspect of the ventricular septum during orthodromic atrioventricular reentrant tachycardia. Goldberger J, et al. **Am J Cardiol** 1992 Jul 1;70(1):78–85

ELECTRIC STIMULATION THERAPY

Neuroendocrine changes during functional electrical stimulation. Twist DJ, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):156–63
Controlled localized heat therapy in cutaneous warts. Stern P, et al. **Arch Dermatol** 1992 Jul;128(7):945–8
Functional electric stimulation: its efficacy and safety in improving pulmonary function and musculoskeletal fitness. Arnold PB, et al. **Arch Phys Med Rehabil** 1992 Jul; 73(7):665–8
The effect of low-frequency electrical fields on osteogenesis. McLeod KJ, et al. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):920–9

ELECTROCARDIOGRAPHY

Correlation of symptoms with occurrence of paroxysmal supraventricular tachycardia or atrial fibrillation: a transtelephonic monitoring study. The Flecainide Supraventricular Tachycardia Study Group. Bhandari AK, et al. **Am Heart J** 1992 Aug;124(2):381–6
The role of exercise testing for evaluating patients with unstable angina [editorial] Coplan NL, et al. **Am Heart J** 1992 Jul;124(1):252–6
Electrocardiography of myocarditis revisited: clinical and prognostic significance of electrocardiographic changes. Morgera T, et al. **Am Heart J** 1992 Aug;124(2):455–67
Intracoronary electrocardiogram during coronary angioplasty. Pande AK, et al. **Am Heart J** 1992 Aug; 124(2):337–41
QT prolongation with torsade de pointes in pheochromocytoma. Shimizu K, et al. **Am Heart J** 1992 Jul;124(1):235–9
Prolonged QT interval in neonates: benign, transient, or prolonged risk of sudden death. Villain E, et al. **Am Heart J** 1992 Jul;124(1):194–7
Electrocardiographic abnormalities in mitral valve prolapse. Bhutto ZR, et al. **Am J Cardiol** 1992 Jul 15;70(2):265–6
Diagnostic significance of deep T-wave inversion induced by exercise testing in patients with suspected coronary artery disease. Chikamori T, et al. **Am J Cardiol** 1992 Aug

1;70(3):403–6
Relation between QT and RR intervals during exercise testing in atrial fibrillation. Ehlert FA, et al. **Am J Cardiol** 1992 Aug 1;70(3):332–8
Establishment of signal-averaged electrocardiographic criteria with Frank XYZ leads and spectral filter used alone and in combination with ejection fraction to predict inducible ventricular tachycardia in coronary artery disease. Hammill SC, et al. **Am J Cardiol** 1992 Aug 1; 70(3):316–20
Improvement of automated electrocardiographic diagnosis by combination of computer interpretations of the electrocardiogram and vectorcardiogram. Kors JA, et al. **Am J Cardiol** 1992 Jul 1;70(1):96–9
Prognostic value of changes in R-wave amplitude during exercise testing after a first acute myocardial infarction. Leroy F, et al. **Am J Cardiol** 1992 Jul 15;70(2):152–5
Effect of thrombolytic therapy on the predictive value of signal-averaged electrocardiography after acute myocardial infarction. Malik M, et al. **Am J Cardiol** 1992 Jul 1;70(1):21–5
Electrocardiographic features of restrictive pulmonary disease, and comparison with those of obstructive pulmonary disease. Shah NS, et al. **Am J Cardiol** 1992 Aug 1;70(3):394–5
Reduction of QT-interval imprecision and variance by measuring the JT interval [editorial] Spodick DH. **Am J Cardiol** 1992 Jul 1;70(1):103
Electrocardiographic abnormalities after radiofrequency catheter ablation of accessory bypass tracts in the Wolff-Parkinson-White syndrome. Wood MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):200–4
Effects of adenosine after coronary artery bypass surgery [letter] Fukunaga AF, et al. **Anesth Analg** 1992 Jul; 75(1):148–50
Electrocardiographic abnormalities and associated factors in Chinese living in Beijing and in Mauritius. The Mauritius Non-Communicable Disease Study Group. Li N, et al. **BMJ** 1992 Jun 20;304(6842):1596–601
P wave height during incremental exercise in patients with chronic airway obstruction. Hida W, et al. **Chest** 1992 Jul; 102(1):23–30
Coronary reserve and exercise ECG in patients with chest pain and normal coronary angiograms. Camici PG, et al. **Circulation** 1992 Jul;86(1):179–86
Non-Q-wave myocardial infarction: a prognostic paradox. Boden WE. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):129–33, 137–8, 140 passim
A slow pulse and a loud murmur in an elderly woman. Omoigui N, et al. **Hosp Pract (Off Ed)** 1992 Jul 15; 27(7):23–4
Electrocardiogram of the humpback whale (Megaptera novaeangliae), with specific reference to atrioventricular transmission and ventricular excitation. Meijler FL, et al. **J Am Coll Cardiol** 1992 Aug;20(2):475–9
Cardiac alternans: diverse mechanisms and clinical manifestations. Surawicz B, et al. **J Am Coll Cardiol** 1992 Aug;20(2):483–99 (174 ref.)
Autonomic neuropathy and prolongation of QT-interval in liver disease [letter] Kempler P, et al. **Lancet** 1992 Aug 1;340(8814):318
ECG recording direct to personal computer [letter] Wandt B. **Lancet** 1992 Jul 18;340(8812):175–6
Randomised trial of cardiotocography alone or with ST waveform analysis for intrapartum monitoring. Westgate J, et al. **Lancet** 1992 Jul 25;340(8813):194–8

ELECTROCARDIOGRAPHY, AMBULATORY

Peaks of QTc lengthening measured in Holter recordings as a marker of life-threatening arrhythmias in postmyocardial infarction patients. Martí V, et al. **Am Heart J** 1992 Jul;124(1):234–5
Prevalence of arrhythmias detected by 24-hour ambulatory electrocardiography and value of antiarrhythmic therapy in elderly patients with unexplained syncope. Aronow WS, et al. **Am J Cardiol** 1992 Aug 1;70(3):408–10

ELECTROCOAGULATION

Catheter ablation of accessory atrioventricular pathways in 114 symptomatic patients with Wolff-Parkinson-White syndrome--a comparative study of direct-current and radiofrequency ablation. Chen SA, et al. **Am Heart J** 1992 Aug;124(2):356–65
Comparison of direct-current and radiofrequency ablation of free wall accessory atrioventricular pathways in the Wolff-Parkinson-White syndrome. Chen SA, et al. **Am J Cardiol** 1992 Aug 1;70(3):321–6
Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Lindsay BD, et al. **Am J Cardiol** 1992 Jul 15; 70(2):218–23
Doppler detection of valvular regurgitation after radiofrequency ablation of accessory connections. Minich LL, et al. **Am J Cardiol** 1992 Jul 1;70(1):116–7
Atrial and ventricular approaches for radiofrequency catheter ablation of left-sided accessory pathways. Natale A, et al. **Am J Cardiol** 1992 Jul 1;70(1):114–6
Electrocardiographic abnormalities after radiofrequency catheter ablation of accessory bypass tracts in the Wolff-Parkinson-White syndrome. Wood MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):200–4
Treatment of supraventricular tachycardia due to atrioventricular nodal reentry, by radiofrequency catheter ablation of slow-pathway conduction. Jackman WM, et al. **N Engl J Med** 1992 Jul 30;327(5):313–8

ELECTROCONVULSIVE THERAPY

Lyell syndrome and lethal catatonia: a case for ECT [letter] Weller M, et al. **Am J Psychiatry** 1992 Aug;149(8):1114
Circulatory responses during electroconvulsive therapy. The comparative effects of placebo, esmolol and nitroglycerin. O'Flaherty D, et al. **Anaesthesia** 1992 Jul;47(7):563–7

ELECTRODIAGNOSIS

Spontaneous coping strategies to manage acute pain and anxiety during electrodiagnostic studies. Buckelew SP, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):594–8

ELECTROENCEPHALOGRAPHY

Fentanyl-induced electrocorticographic seizures in patients with complex partial epilepsy. Tempelhoff R, et al. **J Neurosurg** 1992 Aug;77(2):201–8
Hair loss after prolonged EEG/video monitoring. Morris HH, et al. **Neurology** 1992 Jul;42(7):1401–2

ELECTROLYTES

Gastroileal nitrogen and electrolyte movements after bovine milk ingestion in humans. Mahé S, et al. **Am J Clin Nutr** 1992 Aug;56(2):410–6
Changes in serum electrolytes after transcervical resection of endometrium and submucous fibroids with use of glycine 1.5% for uterine irrigation. Istre O, et al. **Obstet Gynecol** 1992 Aug;80(2):218–22

ELECTROMAGNETIC FIELDS

The effect of low-frequency electrical fields on osteogenesis. McLeod KJ, et al. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):920–9
Pulsed electromagnetic fields [letter] Sharrard WJ. **J Bone Joint Surg [Br]** 1992 Jul;74(4):630
Electromagnetic pulse and its effects. Board of Trustees, American Medical Association. **JAMA** 1992 Aug 5; 268(5):639–41
Epidemiological and laboratory studies of power frequency electric and magnetic fields. Sagan LA. **JAMA** 1992 Aug 5;268(5):625–9 (63 ref.)

ELECTROMAGNETICS

Airport detection of modern orthopedic implant metals. Pearson WG, et al. **Clin Orthop** 1992 Jul;(280):261–2

ELECTROSURGERY

Loop electrosurgical excision procedure for CIN. Apgar BS, et al. **Am Fam Physician** 1992 Aug;46(2):505–20 (21 ref.)
Education and engineering solutions for potential problems with laparoscopic monopolar electrosurgery. Voyles CR, et al. **Am J Surg** 1992 Jul;164(1):57–62

ELEPHANTIASIS, FILARIAL

Renal abnormalities in microfilaremic patients with Bancroftian filariasis. Dreyer G, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):745–51
Serum interleukin-6 levels and adverse reactions to diethylcarbamazine in lymphatic filariasis [letter] Yazdanbakhsh M, et al. **J Infect Dis** 1992 Aug;166(2):453–4

EMBOLISM

The ligamentum arteriosum: an unreported origin of peripheral emboli diagnosed by transesophageal echocardiography. Laperche T, et al. **Am Heart J** 1992 Jul;124(1):222–3
Multiple emboli from a large aortic arch thrombus in a patient with thrombotic diathesis. Tunick PA, et al. **Am Heart J** 1992 Jul;124(1):239–41
Fast magnetic resonance imaging in the evaluation of tumoral obstructions of the inferior vena cava. Rahmouni A, et al. **J Urol** 1992 Jul;148(1):14–7
Successful thrombolysis of an aortic-arch thrombus in a patient after mesenteric embolism [letter] Hausmann D, et al. **N Engl J Med** 1992 Aug 13;327(7):500–1
Microcirculatory disturbances following the passage of emboli in an experimental free-flap model. Barker JH, et al. **Plast Reconstr Surg** 1992 Jul;90(1):95–102; discussion 103–4

EMBOLISM, AIR

Modification of a new catheter for air retrieval and resuscitation from lethal venous air embolism: effect of nitrous oxide on air retrieval. Artru AA. **Anesth Analg** 1992 Aug;75(2):226–31
Venous air embolism during spinal instrumentation and fusion in the prone position [letter] Horlocker TT, et al. **Anesth Analg** 1992 Jul;75(1):152; discussion 153
Venous air embolism during spinal instrumentation and fusion in the prone position [letter] Latson TW. **Anesth Analg** 1992 Jul;75(1):152–3
Fluorocarbons: a potential treatment of cerebral air embolism in open-heart surgery. 1992 Update. Menasché P, et al. **Ann Thorac Surg** 1992 Aug;54(2):392–3
Air emboli in human donor liver [letter] Wolf RF, et al. **Lancet** 1992 Jul 25;340(8813):236–7

EMBOLISM, FAT

Ruptured dermoid tumor of the cavernous sinus associated with the syndrome of fat embolism. Case report. DeMonte F, et al. **J Neurosurg** 1992 Aug;77(2):312–5

EMBOLIZATION, THERAPEUTIC

Technique for steel coil embolization of biopsy track for use with the "Biopty" needle. Dawson P, et al. **Br J Radiol** 1992 Jun;65(774):538–40
Arteriovenous malformations of the brain: choosing embolic materials to enhance safety and ease of excision. Purdy PD, et al. **J Neurosurg** 1992 Aug;77(2):217–22
Angiographic embolization of renal stab wounds. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):268–70
Posttraumatic arterial priapism in a 7-year-old boy: successful management by percutaneous transcatheter embolization. Visvanathan K, et al. **J Urol** 1992 Aug;148(2 Pt 1):382–3
Peripheral transcatheter embolization with platinum microcoils. Kaufman SL, et al. **Radiology** 1992 Aug; 184(2):369–72
Gangrenous cholecystitis as a complication of hepatic artery embolization: case report. Simons RK, et al. **Surgery** 1992 Jul;112(1):106–10

EMBRYO

Phosphoinositide metabolism in the developing conceptus. Effects of hyperglycemia and scyllo-inositol in rat embryo culture. Strieleman PJ, et al. **Diabetes** 1992 Aug; 41(8):989–97
Different regulation of class I gene expression in the adult mouse and during development. Drezen JM, et al. **J Immunol** 1992 Jul 15;149(2):429–37
Cryopreservation of embryos and pregnancy rates after IVF [letter] Lieberman BA, et al. **Lancet** 1992 Jul 11; 340(8811):116
Small sac size as a predictor of poor fetal outcome [letter] Giacomello F. **Radiology** 1992 Aug;184(2):578

EMBRYO TRANSFER

Adoption in utero is the wrong term [letter] Marshall BM, et al. **BMJ** 1992 May 23;304(6838):1384

EMERGENCIES

Spectrum and frequency of pediatric illness presenting to a general community hospital emergency department. Nelson DS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):5–10

EMERGENCY MEDICAL SERVICES

Anesthetic drugs and the emergency department: one teaching institution's response [letter] Kelly JS, et al. **Anesth Analg** 1992 Jul;75(1):154–5
The flying squad. Commentary [letter] Chadha YC, et al. **Br J Obstet Gynaecol** 1992 May;99(5):441–2
The flying squad. Commentary [letter] Hibbard BM, et al. **Br J Obstet Gynaecol** 1992 May;99(5):441; discussion 442
The flying squad--an expensive and potentially dangerous practice in modern obstetrics [letter] Morgan PR, et al. **Br J Obstet Gynaecol** 1992 May;99(5):441
Cardiac arrest in Ontario: circumstances, community response, role of prehospital defibrillation and predictors of survival. Brison RJ, et al. **Can Med Assoc J** 1992 Jul 15;147(2):191–9
Emergency center thoracotomy: impact of prehospital resuscitation. Durham LA 3d, et al. **J Trauma** 1992 Jun; 32(6):775–9
Emergency thoracotomy: survival correlates with physiologic status. Lorenz HP, et al. **J Trauma** 1992 Jun; 32(6):780–5; discussion 785–8

EMERGENCY MEDICINE

Emergency medicine. Ling L. **JAMA** 1992 Jul 15; 268(3):351–2
Follow-up care for emergency patients. Rodenberg H. **South Med J** 1992 Jul;85(7):746–7

EMERGENCY NURSING

The fifth sound. McIntyre RC. **Am J Nurs** 1992 Jul;92(7):84
Nurse triage in accident and emergency departments [letter] Bache J. **BMJ** 1992 May 23;304(6838):1378; discussion 1379
Nurse triage in accident and emergency departments [letter] Cruickshank RA. **BMJ** 1992 May 23;304(6838):1378
Nurse triage in accident and emergency departments [letter] Dale J. **BMJ** 1992 May 23;304(6838):1378; discussion 1379
Nurse triage in accident and emergency departments [letter] Heyworth J, et al. **BMJ** 1992 May 23;304(6838):1378;

discussion 1379
Nurse triage in accident and emergency departments [letter] Porter JE. **BMJ** 1992 May 23;304(6838):1378–9
Nurse triage in accident and emergency departments [letter] St George D. **BMJ** 1992 May 23;304(6838):1379

EMERGENCY SERVICE, HOSPITAL

Anesthetic drugs and the emergency department: one teaching institution's response [letter] Kelly JS, et al. **Anesth Analg** 1992 Jul;75(1):154–5
Spectrum and frequency of pediatric illness presenting to a general community hospital emergency department. Nelson DS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):5–10

EMIGRATION AND IMMIGRATION

India's physicians debate whether to go abroad or go private. Abraham C. **Can Med Assoc J** 1992 Jun 15;146(12):2221, 2224–6, 2229
Psychopathology among Jewish Ethiopian immigrants to Israel. Arieli A, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):465–6

EMPHYSEMA

Adverse effects of neutrophils on the lung. Gadek JE. **Am J Med** 1992 Jun 22;92(6A):27S–31S (20 ref.)
Non-occupational recurrent bilateral pneumoparotitis in an adolescent. Ferlito A, et al. **J Laryngol Otol** 1992 Jun; 106(6):558–60 (15 ref.)

EMPLOYEE PERFORMANCE APPRAISAL

Quality control: an application of the cusum. Williams SM, et al. **BMJ** 1992 May 23;304(6838):1359–61

EMPLOYMENT

An HIV-infected pharmacist [news] **Am J Nurs** 1992 Jul; 92(7):9
Employment of disabled people [letter] Kahtan S. **Lancet** 1992 Jul 18;340(8812):181

EMPYEMA

Prophylactic antibiotics for the prevention of infectious complications including empyema following tube thoracostomy for trauma: results of meta-analysis. Fallon WF Jr, et al. **J Trauma** 1992 Jul;33(1):110–6; discussion 116–7 (21 ref.)

EMPYEMA, PLEURAL

Management of empyema thoracis at Lusaka, Zambia. Desai GA, et al. **Br J Surg** 1992 Jun;79(6):537–8

ENALAPRIL

Spontaneous disappearance of cough induced by angiotensin-converting enzyme inhibitors (captopril or enalapril). Reisin L, et al. **Am J Cardiol** 1992 Aug 1; 70(3):398–9
Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Colson P, et al. **Anesth Analg** 1992 Jul;75(1):18–23
The effects of enalapril and spironolactone on terbutaline-induced hypokalemia. Rahman AR, et al. **Chest** 1992 Jul;102(1):91–5
Adult Schönlein-Henoch purpura after enalapril [letter] Moots RJ, et al. **Lancet** 1992 Aug 1;340(8814):304–5

ENCEPHALITIS, JAPANESE B

Mosquito blood feeding patterns as a factor in the epidemiology of Japanese encephalitis in southern India. Reuben R, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):654–63

ENCEPHALITIS VIRUS, JAPANESE

A new genotype of Japanese encephalitis virus from Indonesia. Chen WR, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):61–9

ENCEPHALOCELE

Frontoethmoidal meningoencephalocele: a common and severe congenital abnormality in South East Asia. Richards CG. **Arch Dis Child** 1992 Jun;67(6):717–9
Magnetic resonance imaging of pulsatile cerebrospinal fluid flow by spatial modulation of magnetization. Wayte SC, et al. **Br J Radiol** 1992 Jun;65(774):495–501

ENCEPHALOMYELITIS, ALLERGIC

Identification and characterization of a second encephalitogenic determinant of myelin proteolipid protein (residues 178–191) for SJL mice. Greer JM, et al. **J Immunol** 1992 Aug 1;149(3):783–8

ENCEPHALOMYOCARDITIS VIRUSES

Effect of immunostimulant therapy on acute viral myocarditis in an animal model. Sato Y, et al. **Am Heart J** 1992 Aug; 124(2):428–34

ENCEPHALOPATHY, BOVINE SPONGIFORM

Bovine spongiform encephalopathy and risk to health [letter] Coyle E, et al. **BMJ** 1992 Jun 6;304(6840):1509

ENDARTERECTOMY

Efficacy of directional coronary atherectomy in cases unsuitable for percutaneous transluminal coronary angioplasty (PTCA) and after unsuccessful PTCA. Höfling B, et al. **Am Heart J** 1992 Aug;124(2):341–8
Combined rotational and directional atherectomy guided by intravascular ultrasound in an occluded vein graft. Jackman JD Jr, et al. **Am Heart J** 1992 Jul;124(1):214–6

ENDARTERECTOMY, CAROTID

Carotid endarterectomy monitored with transcranial Doppler. McDowell HA Jr, et al. **Ann Surg** 1992 May; 215(5):514–8; discussion 518–9

ENDOCARDIAL CUSHION DEFECTS

Morphology of the posterior junctional area in atrioventricular septal defects. Ho SY, et al. **Ann Thorac Surg** 1992 Aug;54(2):264–70
Fixed subaortic stenosis in atrioventricular canal defect: a Doppler echocardiographic study. Reeder GS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):386–94
Management of the left atrioventricular valve in the repair of complete atrioventricular septal defects. Capouya ER, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):196–201; discussion 201–3

ENDOCARDIAL FIBROELASTOSIS

Heart transplant in Ebstein's anomaly with endocardial fibroelastosis. Cabanero J, et al. **Am Heart J** 1992 Aug; 124(2):532–4

ENDOCARDITIS, BACTERIAL

Aortic endocarditis after percutaneous balloon valvuloplasty: the role of transesophageal echocardiography in early detection and follow-up. Chirillo F, et al. **Am Heart J** 1992 Jul;124(1):223–5
Murine typhus endocarditis. Buchs AE, et al. **South Med J** 1992 Jul;85(7):751–3

ENDOCARDITIS, SUBACUTE BACTERIAL

Subacute bacterial endocarditis secondary to Streptococcus pneumoniae. Gelfand MS, et al. **Am J Med** 1992 Jul; 93(1):91–3

ENDOCRINE GLANDS

Fetal and maternal endocrine responses to reduced uteroplacental blood flow. Shepherd RW, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):301–7

ENDOCRINOLOGY

Endocrinology. Loriaux DL. **JAMA** 1992 Jul 15;268(3):352–4

ENDOCYTOSIS

High-density lipoprotein 3 retroendocytosis: a new lipoprotein pathway in the enterocyte (Caco-2). Rogler G, et al. **Gastroenterology** 1992 Aug;103(2):469–80

ENDOMETRIAL NEOPLASMS

Oestrogen and progesterone receptor status in breast cancer and development of endometrial abnormalities [letter] Cohen I, et al. **Lancet** 1992 Aug 1;340(8814):312
The value of exploratory laparotomy in patients with endometrial carcinoma according to the new International Federation of Gynecology and Obstetrics staging. Vardi JR, et al. **Obstet Gynecol** 1992 Aug;80(2):204–8

ENDOMETRIOSIS

Hysteroscopic myometrial biopsy: its use in diagnosing adenomyosis and its clinical application. McCausland AM. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1619–26; discussion 1626–8
Epidermal growth factor receptor expression in normal endometrium and endometriosis: an immunohistochemical study. Prentice A, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):395–8
The value of magnetic resonance relaxation time in staging ovarian endometrial cysts. Sugimura K, et al. **Br J Radiol** 1992 Jun;65(774):502–6
Endometriosis and spontaneous rupture of utero-ovarian vessels during pregnancy [letter] Inoue T, et al. **Lancet** 1992 Jul 25;340(8813):240–1
The effect of laparoscopic ablation or danocrine on pregnancy rates in patients with stage I or II endometriosis undergoing donor insemination. Toma SK, et al. **Obstet Gynecol** 1992 Aug;80(2):253–6
Endometriosis. Diagnostic clues and new treatment options. Apgar BS. **Postgrad Med** 1992 Jul;92(1):283–6, 289–92, 297–9 (45 ref.)

ENDOMETRIUM

Prevalence of out-of-phase endometrial biopsy specimens. Peters AJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1738–45; discussion 1745–6
Steroids receptors in the endometrium during clomiphene citrate treatment [letter] Shabib GH, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1866–7
Epidermal growth factor receptor expression in normal endometrium and endometriosis: an immunohistochemical study. Prentice A, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):395–8
Integrin adhesion molecules in the human endometrium. Correlation with the normal and abnormal menstrual cycle. Lessey BA, et al. **J Clin Invest** 1992 Jul;90(1):188–95
Changes in serum electrolytes after transcervical resection of endometrium and submucous fibroids with use of glycine 1.5% for uterine irrigation. Istre O, et al. **Obstet Gynecol** 1992 Aug;80(2):218–22
Oxygen measurements in endometrial and trophoblastic tissues during early pregnancy. Rodesch F, et al. **Obstet Gynecol** 1992 Aug;80(2):283–5

ENDOPHTHALMITIS

Infectious endophthalmitis following sutureless cataract surgery [letter] Anderson CJ. **Arch Ophthalmol** 1992 Jul; 110(7):914; discussion 914–5
Infectious endophthalmitis following sutureless cataract surgery [letter] Colloton EL. **Arch Ophthalmol** 1992 Jul; 110(7):913–4; discussion 914–5
Infectious endophthalmitis following sutureless cataract surgery [letter] Levin ML. **Arch Ophthalmol** 1992 Jul; 110(7):914; discussion 914–5
Infectious endophthalmitis following sutureless cataract surgery [letter] Williams DL, et al. **Arch Ophthalmol** 1992 Jul;110(7):913; discussion 914–5
Candidal endophthalmitis after lithotripsy of renal calculi. Greenwald BD, et al. **South Med J** 1992 Jul;85(7):773–4

ENDORPHINS

Endogenous opioids accumulate in plasma in a rat model of acute cholestasis. Swain MG, et al. **Gastroenterology** 1992 Aug;103(2):630–5
Postpartum lactational anovulation in a nonhuman primate (Macaca fascicularis): endogenous opiate mediation of suckling-induced hyperprolactinemia. Gordon K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):59–67

ENDOSCOPY

Milk nasendoscopy in the assessment of dysphagia. Wilson PS, et al. **J Laryngol Otol** 1992 Jun;106(6):525–7
Ureteroscopic treatment of urothelial carcinoma of the ureter and renal pelvis. Grossman HB, et al. **J Urol** 1992 Aug; 148(2 Pt 1):275–7

ENDOTHELIAL GROWTH FACTORS

Vascular endothelial growth factor messenger ribonucleic acid expression in the primate ovary. Ravindranath N, et al. **Endocrinology** 1992 Jul;131(1):254–60

ENDOTHELINS

Different localization of two types of endothelin receptor mRNA in microdissected rat nephron segments using reverse transcription and polymerase chain reaction assay. Terada Y, et al. **J Clin Invest** 1992 Jul;90(1):107–12
Oxyhemoglobin stimulation of endothelin production in cultured endothelial cells. Ohlstein EH, et al. **J Neurosurg** 1992 Aug;77(2):274–8

ENDOTHELIUM-DERIVED RELAXING FACTOR

Halothane and isoflurane inhibit endothelium-dependent relaxation elicited by acetylcholine. Toda H, et al. **Anesth Analg** 1992 Aug;75(2):198–203
Protamine releases endothelium-derived relaxing factor from systemic arteries. A possible mechanism of hypotension during heparin neutralization. Pearson PJ, et al. **Circulation** 1992 Jul;86(1):289–94

ENDOTHELIUM, VASCULAR

Adhesion of peripheral blood mononuclear cells to vascular endothelium in patients with systemic sclerosis (scleroderma). Rudnicka L, et al. **Arthritis Rheum** 1992 Jul; 35(7):771–5
Human endothelial cells express integrin receptors on the

luminal aspect of their membrane. Conforti G, et al. **Blood** 1992 Jul 15;80(2):437–46
Tumor necrosis factor-alpha modulation of glycoprotein Ib alpha expression in human endothelial and erythroleukemia cells. Rajagopalan V, et al. **Blood** 1992 Jul 1;80(1):153–61
Increased expression of tissue plasminogen activator and its inhibitor and reduced fibrinolytic potential of human endothelial cells cultured in elevated glucose. Maiello M, et al. **Diabetes** 1992 Aug;41(8):1009–15
Stimulation by proinsulin of expression of plasminogen activator inhibitor type-I in endothelial cells. Schneider DJ, et al. **Diabetes** 1992 Jul;41(7):890–5
Insulin-like growth factor binding protein (IGFBP)4 accounts for the connective tissue distribution of endothelial cell IGFBPs perfused through the isolated heart. Boes M, et al. **Endocrinology** 1992 Jul;131(1):327–30
Short-term administration of estrogen and vascular responses of atherosclerotic coronary arteries [see comments] Williams JK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):452–7 . Comment in: J Am Coll Cardiol 1992 Aug;20(2):458–9.
Regulation of vascular cell adhesion molecule 1 on human dermal microvascular endothelial cells. Swerlick RA, et al. **J Immunol** 1992 Jul 15;149(2):698–705
Oxyhemoglobin stimulation of endothelin production in cultured endothelial cells. Ohlstein EH, et al. **J Neurosurg** 1992 Aug;77(2):274–8
The possible role of endothelial cells in hypertensive disorders during pregnancy. Tsukimori K, et al. **Obstet Gynecol** 1992 Aug;80(2):229–33

ENDOTOXINS

Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Ulich TR, et al. **Am J Pathol** 1992 Jul;141(1):61–8
Hepatic versus pulmonary uptake of particles injected into the portal circulation in sheep. Endotoxin escapes hepatic clearance causing pulmonary inflammation. DeCamp MM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):224–31
Dibutyryl cyclic AMP attenuates lung responses induced by endotoxin in conscious sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jul;146(1):32–8
Late effects of endotoxin on the accumulation and function of monocytes in rabbit lungs. Ohgami M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):190–5
Effect of endotoxin on cultured chinchilla middle ear epithelium. Nakamura A, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):607–11
Hemodynamic effects of endotoxin and platelet activating factor in cirrhotic rats. Kleber G, et al. **Gastroenterology** 1992 Jul;103(1):282–8
Tumour necrosis factor alpha secretion in leporine endotoxaemia: role of the liver and effects of hepatic ischaemia. Badger IL, et al. **Gut** 1992 May;33(5):694–7

ENEMA

Audit in action: significant reduction of double-contrast barium enema screening time with no loss of examination quality. Horton D, et al. **Br J Radiol** 1992 Jun;65(774):507–9
Crohn disease of the small intestine: accuracy and relevance of enteroclysis. Maglinte DD, et al. **Radiology** 1992 Aug; 184(2):541–5
Salmonella colitis: assessment with double-contrast barium enema examination in seven patients. Nakamura S, et al. **Radiology** 1992 Aug;184(2):537–40

ENERGY METABOLISM

Fat mass in predicting resting metabolic rate [letter] Ferraro R, et al. **Am J Clin Nutr** 1992 Aug;56(2):460–1
Total energy expenditure of healthy Swedish women during pregnancy and lactation. Forsum E, et al. **Am J Clin Nutr** 1992 Aug;56(2):334–42
Weight loss by very-low-calorie diets: effects on substrate oxidation, energy expenditure, and insulin sensitivity in obese subjects. Franssila-Kallunki A, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):247S–248S
Dependence of weight loss during very-low-calorie diets on total energy expenditure rather than on resting metabolic rate, which is associated with fat-free mass. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):258S–261S
Daily energy expenditure in free-living children: comparison of heart-rate monitoring with the doubly labeled water (2H2(18)O) method. Livingstone MB, et al. **Am J Clin Nutr** 1992 Aug;56(2):343–52
Factors determining energy expenditure during very-low-calorie diets. Van Gaal LF, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):224S–229S (41 ref.)
Brain energy metabolism in bilateral paramedian thalamic infarcts. A positron emission tomography study. Levasseur M, et al. **Brain** 1992 Jun;115 (Pt 3):795–807
Reversal of diet-induced catabolism by infusion of recombinant insulin-like growth factor-I in humans. Clemmons DR, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):234–8

ENFLURANE

Does enflurane effect ventricular tachycardia? [letter] Hantler CB. **Am J Cardiol** 1992 Jul 15;70(2):267

ENOXAPARIN

Adjunctive therapy with low molecular weight heparin with recombinant tissue-type plasminogen activator causes sustained reflow in canine coronary thrombosis. Nicolini FA, et al. **Am Heart J** 1992 Aug;124(2):280–8
Evaluation of the effects of low molecular weight heparin on inflammation and collagen deposition in chronic coxsackievirus B3-induced myocarditis in A/J mice. Frizelle S, et al. **Am J Pathol** 1992 Jul;141(1):203–9
Prevention of venous thromboembolism after surgery: a review of enoxaparin. Bergqvist D, et al. **Br J Surg** 1992 Jun;79(6):495–8 (56 ref.)
Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. Nurmohamed MT, et al. **Lancet** 1992 Jul 18; 340(8812):152–6

ENTAMOEBIASIS

Amebiasis complicating carcinomas: a diagnostic dilemma. Mhlanga BR, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):759–64

ENTERAL NUTRITION

Enteral versus parenteral feeding. Effects on septic morbidity after blunt and penetrating abdominal trauma. Kudsk KA, et al. **Ann Surg** 1992 May;215(5):503–11; discussion 511–3
Percutaneous endoscopic gastrostomy [editorial] Forgacs I, et al. **BMJ** 1992 May 30;304(6839):1395–6
Randomised comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding in patients with persisting neurological dysphagia. Park RH, et al. **BMJ** 1992 May 30;304(6839):1406–9
Assessment of the percutaneous endoscopic gastrostomy feeding tube as part of an integrated approach to enteral feeding. Wicks C, et al. **Gut** 1992 May;33(5):613–6
Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56–67

ENTERITIS

Long-term outcome of severe radiation enteritis treated by total parenteral nutrition. Silvain C, et al. **Dig Dis Sci** 1992 Jul;37(7):1065–71

ENTEROCHROMAFFIN CELLS

Identification of somatostatin and gastrin receptors on enterochromaffin-like cells from Mastomys gastric tumors. Reubi JC, et al. **Endocrinology** 1992 Jul;131(1):166–72

ENTEROCOCCUS FAECIUM

Nosocomial acquisition of beta-lactamase--negative, ampicillin-resistant enterococcus. Chirurgi VA, et al. **Arch Intern Med** 1992 Jul;152(7):1457–61

ENTEROCOLITIS

Pericrypt eosinophilic enterocolitis and chronic diarrhea. Clouse RE, et al. **Gastroenterology** 1992 Jul;103(1):168–76
Mucosal immune defence mechanisms in enterocolitis complicating Hirschsprung's disease. Imamura A, et al. **Gut** 1992 Jun;33(6):801–6

ENTEROCOLITIS, PSEUDOMEMBRANOUS

Surgical abdomen due to Clostridium difficile-induced colitis [letter] Drapkin MS, et al. **Gastroenterology** 1992 Jul; 103(1):355
Diclofenac-induced pseudomembranous colitis [letter] Gentric A, et al. **Lancet** 1992 Jul 11;340(8811):126–7

ENTEROSTOMY

ABC of colorectal diseases. Intestinal stomas. Irving MH, et al. **BMJ** 1992 Jun 27;304(6843):1679–81 (0 ref.)

ENTEROVIRUS INFECTIONS

Effect of immunostimulant therapy on acute viral myocarditis in an animal model. Sato Y, et al. **Am Heart J** 1992 Aug; 124(2):428–34
Enteroviral meningitis following Haemophilus influenzae type b meningitis [letter] Liu V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):379–80

ENTEROVIRUSES

Detection of enteroviral RNA in idiopathic dilated cardiomyopathy and other human cardiac tissues. Weiss LM, et al. **J Clin Invest** 1992 Jul;90(1):156–9

ENVIRONMENT

The road to Rio [editorial] Acheson D. **BMJ** 1992 May 30; 304(6839):1391–2
Lead ingestion in a pattern of repetitive injury. Bond MT, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):360–3 (15 ref.)

ENVIRONMENTAL EXPOSURE

Electromagnetic pulse and its effects. Board of Trustees, American Medical Association. **JAMA** 1992 Aug 5; 268(5):639–41
Estimation of radiation risks. BEIR V and its significance for medicine. Hendee WR. **JAMA** 1992 Aug 5;268(5):620–4 (24 ref.)
Epidemiological and laboratory studies of power frequency electric and magnetic fields. Sagan LA. **JAMA** 1992 Aug 5;268(5):625–9 (63 ref.)

ENVIRONMENTAL HEALTH

Occupational and environmental medicine. Frank AL. **JAMA** 1992 Jul 15;268(3):385–6

ENVIRONMENTAL MONITORING

Aflatoxin biomarkers [letter] Ross RK, et al. **Lancet** 1992 Jul 11;340(8811):119

ENVIRONMENTAL POLLUTANTS

Trichloroethylene: environmental and occupational exposure. Campos-Outcalt D. **Am Fam Physician** 1992 Aug; 46(2):495–500 (22 ref.)

ENVIRONMENTAL POLLUTION

Pollution most foul. Chopin K. **BMJ** 1992 Jun 6; 304(6840):1495–7

ENZYME-LINKED IMMUNOSORBENT ASSAY

Comparison of relative uses of commercial assays for Toxoplasma gondii IgM antibodies. Ashburn D, et al. **J Clin Pathol** 1992 Jun;45(6):483–6
Comparison of immunodiffusion and enzyme linked immunosorbent assay in the detection of abnormal antibodies in pigeon breeder's disease. Simpson C, et al. **J Clin Pathol** 1992 Jun;45(6):490–3

ENZYME TESTS

Adenosine deaminase in pleural effusion [letter] Peréz Rodríguez E, et al. **Chest** 1992 Jul;102(1):325–6
Creatine kinase isoenzymes in diagnosis of intestinal infarction [letter] Schmitt CM, et al. **Dig Dis Sci** 1992 Jul; 37(7):1146–7
Nature and time course of generation of isoforms of creatine kinase, MB fraction in vivo. Prager NA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):414–9

EOSINOPHILIA

Pericrypt eosinophilic enterocolitis and chronic diarrhea. Clouse RE, et al. **Gastroenterology** 1992 Jul;103(1):168–76
Deposition of eosinophil granule major basic protein in eosinophilic gastroenteritis and celiac disease. Talley NJ, et al. **Gastroenterology** 1992 Jul;103(1):137–45
Eosinophilia, clozapine, and pancreatitis [letter] Frankenburg FR, et al. **Lancet** 1992 Jul 25;340(8813):251
Eosinophilic meningitis due to Angiostrongylus cantonensis. Noskin GA, et al. **Neurology** 1992 Jul;42(7):1423–4

EOSINOPHILIA-MYALGIA SYNDROME

Serum cytokines and the eosinophilia myalgia syndrome [letter] Clauw DJ, et al. **Ann Intern Med** 1992 Aug 15; 117(4):344–5
Review of L-tryptophan and eosinophilia-myalgia syndrome. Roufs JB. **J Am Diet Assoc** 1992 Jul; 92(7):844–50 (97 ref.)

EOSINOPHILS

Evaluation of eosinophiluria in the diagnosis of schistosomiasis hematobium: a field-based study. Eltoum IA, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):732–6
Interleukin-5 modulates eosinophil accumulation in allergic guinea pig lung. Gulbenkian AR, et al. **Am Rev Respir Dis** 1992 Jul;146(1):263–6
Immunohistology of the nasal mucosa following allergen-induced rhinitis. Identification of activated T lymphocytes, eosinophils, and neutrophils. Varney VA, et al. **Am Rev Respir Dis** 1992 Jul;146(1):170–6
Deposition of eosinophil granule major basic protein in eosinophilic gastroenteritis and celiac disease. Talley NJ, et al. **Gastroenterology** 1992 Jul;103(1):137–45
Release of granule proteins from eosinophils cultured with IL-5. Kita H, et al. **J Immunol** 1992 Jul 15;149(2):629–35
Eosinophil granule cationic proteins regulate complement. I. Activity on the alternative pathway. Weiler JM, et al. **J Immunol** 1992 Jul 15;149(2):643–8

EPENDYMOMA

Interdisciplinary management of hemicorporectomy after spinal cord injury. Tuel SM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):669–73

EPHEDRINE

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56–63

EPIDEMIOLOGIC METHODS

Validation of a screening questionnaire for the detection of epileptic seizures in epidemiological studies. Placencia M, et al. **Brain** 1992 Jun;115 (Pt 3):783–94

EPIDEMIOLOGY

Epidemiology in central and eastern Europe [letter] McKee M, et al. **Lancet** 1992 Aug 1;340(8814):308

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Effect of in vivo administration of an antibody to epidermal growth factor on the rapid increase in DNA synthesis induced by partial hepatectomy in the rat. Vesey DA, et al. **Gut** 1992 Jun;33(6):831–5

Human enterocyte (Caco-2) migration is modulated in vitro by extracellular matrix composition and epidermal growth factor. Basson MD, et al. **J Clin Invest** 1992 Jul;90(1):15–23

Epidermal growth factor: receptor binding and effects on the sex accessory organs of sexually mature male mice. Liu A, et al. **J Urol** 1992 Aug;148(2 Pt 1):427–31

EPIDERMAL NECROLYSIS, TOXIC

Lyell syndrome and lethal catatonia: a case for ECT [letter] Weller M, et al. **Am J Psychiatry** 1992 Aug;149(8):1114

Two divergent findings in TEN [letter] Koff AB. **Arch Dermatol** 1992 Jul;128(7):991–2

EPIDERMIS

Repigmentation of leukotrichia by epidermal grafting and systemic psoralen plus UV-A [letter] Hann SK, et al. **Arch Dermatol** 1992 Jul;128(7):998–9

Demonstration of a CD3+ lymphocyte subset in the epidermis of athymic nude mice. Evidence for T cell receptor diversity. Payer E, et al. **J Immunol** 1992 Jul 15; 149(2):413–20

EPIDERMOLYSIS BULLOSA

Gastrointestinal manifestations of epidermolysis bullosa. A study of 101 patients. Ergun GA, et al. **Medicine (Baltimore)** 1992 May;71(3):121–7

EPIDERMOLYSIS BULLOSA DYSTROPHICA

The musculoskeletal manifestations of epidermolysis bullosa: an analysis of 19 cases with a review of the literature. Wong WL, et al. **Br J Radiol** 1992 Jun;65(774):480–4 (26 ref.)

EPIDURAL SPACE

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9

Use of a Wilson Convex Frame in removing "irretrievable" epidural catheters [letter] Start RJ, et al. **Anesth Analg** 1992 Aug;75(2):305–6

EPILEPSY

Interictal psychiatric morbidity and focus of epilepsy in treatment-refractory patients admitted to an epilepsy unit. Manchanda R, et al. **Am J Psychiatry** 1992 Aug; 149(8):1096–8

National general practice study of epilepsy: the social and psychological effects of a recent diagnosis of epilepsy. Chaplin JE, et al. **BMJ** 1992 May 30;304(6839):1416–8

Validation of a screening questionnaire for the detection of epileptic seizures in epidemiological studies. Placencia M, et al. **Brain** 1992 Jun;115 (Pt 3):783–94

Epileptic seizures in an Andean region of Ecuador. Incidence and prevalence and regional variation. Placencia M, et al. **Brain** 1992 Jun;115 (Pt 3):771–82

Changes in gamma-aminobutyric acid and somatostatin in epileptic cortex associated with low-grade gliomas. Haglund MM, et al. **J Neurosurg** 1992 Aug;77(2):209–16

Seizures in children with congenital hydrocephalus: long-term outcome. Noetzel MJ, et al. **Neurology** 1992 Jul; 42(7):1277–81

Transcranial stimulation [letter] Steinhoff BJ, et al. **Neurology** 1992 Jul;42(7):1429–30

Functional brain imaging in pediatrics. Chugani HT. **Pediatr Clin North Am** 1992 Aug;39(4):777–99 (84 ref.)

EPILEPSY, COMPLEX PARTIAL

Results of anterior temporal lobectomy that spares the amygdala in patients with complex partial seizures. Goldring S, et al. **J Neurosurg** 1992 Aug;77(2):185–93

Fentanyl-induced electrocorticographic seizures in patients with complex partial epilepsy. Tempelhoff R, et al. **J Neurosurg** 1992 Aug;77(2):201–8

EPILEPSY, FRONTAL LOBE

Frontal lobe partial seizures and psychogenic seizures: comparison of clinical and ictal characteristics. Saygi S, et al. **Neurology** 1992 Jul;42(7):1274–7

EPILEPSY, PARTIAL

Computed tomography findings in partial seizures. Minford AM, et al. **Arch Dis Child** 1992 Jun;67(6):693–6

Frontal lobe partial seizures and psychogenic seizures: comparison of clinical and ictal characteristics. Saygi S, et al. **Neurology** 1992 Jul;42(7):1274–7

EPILEPSY, TEMPORAL LOBE

Pure amnestic seizures in temporal lobe epilepsy. Definition, clinical symptomatology and functional anatomical considerations. Palmini AL, et al. **Brain** 1992 Jun;115 (Pt 3):749–69

Seizure outcome following standard temporal lobectomy: correlation with hippocampal neuron loss and extrahippocampal pathology. Nakasato N, et al. **J Neurosurg** 1992 Aug;77(2):194–200

EPINEPHRINE

Therapeutic index of epinephrine and dipivefrin with nasolacrimal occlusion. Zimmerman TJ, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):8–13

Hypotension following valve replacement surgery in carcinoid heart disease. Hamid SK, et al. **Anaesthesia** 1992 Jun;47(6):490–2

Comparison between clonidine and epinephrine admixture to lidocaine in brachial plexus block. Gaumann D, et al. **Anesth Analg** 1992 Jul;75(1):69–74

Clinical pharmacokinetics of R(+)- and S(-)-mepivacaine after high doses of racemic mepivacaine with epinephrine in the combined psoas compartment/sciatic nerve block. Vree TB, et al. **Anesth Analg** 1992 Jul;75(1):75–80

Urinary excretion of catecholamines and their metabolites in relation to circulating catecholamines. Six-hour infusion of epinephrine and norepinephrine in healthy volunteers. Moleman P, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):568–72

Adrenaline in allergic emergencies [letter] Lip GY, et al. **BMJ** 1992 May 30;304(6839):1443

Adrenaline in allergic emergencies [letter] Smith GB, et al. **BMJ** 1992 Jun 20;304(6842):1635

Hemodynamic and metabolic effects of epinephrine during cardiopulmonary resuscitation in a pig model. Lindner KH, et al. **Crit Care Med** 1992 Jul;20(7):1020–6

Effect of epinephrine on blood loss during liposuction [letter] Lewis CM. **Plast Reconstr Surg** 1992 Jul;90(1):136–8

EPIPHYSES, SLIPPED

Gonad protection in young orthopaedic patients. Kenny N, et al. **BMJ** 1992 May 30;304(6839):1411–3

Slipped capital femoral epiphysis. A prospective study of fixation with a single screw. Aronson DD, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):810–9

Fixation with a single screw for slipped capital femoral epiphysis. Ward WT, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):799–809

Post-mortem description of slipped capital femoral epiphysis. Cooperman DR, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):595–9

EPISTAXIS

Combined internal maxillary and anterior ethmoidal arterial occlusion: the treatment of choice in intractable epistaxis. Singh B. **J Laryngol Otol** 1992 Jun;106(6):507–10

EPITHELIUM

Translocation of Campylobacter jejuni across human polarized epithelial cell monolayer cultures. Konkel ME, et al. **J Infect Dis** 1992 Aug;166(2):308–15

EPOPROSTENOL

A prostacyclin analogue reduces free radical generation in heart-lung transplantation. Takeuchi K, et al. **Ann Thorac Surg** 1992 Aug;54(2):327–32

Coordinate control of lipolysis by prostaglandin E2 and prostacyclin in rat adipose tissue. Chatzipanteli K, et al. **Diabetes** 1992 Aug;41(8):927–35

A role for prostacyclin in bruising symptomatology. Gerrard JM, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):33–6

EPSTEIN-BARR VIRUS

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459–69

Distribution and phenotype of Epstein-Barr virus-harboring cells in Hodgkin's disease. Herbst H, et al. **Blood** 1992 Jul 15;80(2):484–91

Epstein-Barr virus-carrying cells in Hodgkin's disease [editorial] Klein G. **Blood** 1992 Jul 15;80(2):299–301 (10 ref.)

Pathogenetic role of Epstein-Barr virus in malignant lymphomas that develop in immunocompromised patients [letter] Lardelli P, et al. **Blood** 1992 Jul 1;80(1):292–3

Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Uehara T, et al. **Blood** 1992 Jul 15;80(2):452–8

Epstein-Barr virus-associated primary B-cell lymphoproliferative disorder of the cerebellum in an immune competent man. Demetrick DJ, et al. **Cancer** 1992 Jul 15;70(2):519–28

Detection of occult nasopharyngeal primary tumours by means of in situ hybridization. Feinmesser R, et al. **J Laryngol Otol** 1992 Apr;106(4):345–8

EQUIPMENT AND SUPPLIES

Use of a Wilson Convex Frame in removing "irretrievable" epidural catheters [letter] Start RJ, et al. **Anesth Analg** 1992 Aug;75(2):305–6

Clinical use of the Medication Event Monitoring System: a new window into pediatric compliance. Matsui D, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):102–3

EQUIPMENT FAILURE

Ocular injuries caused by misuse of an immersion heater [letter] Mansour AM, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):100–1

ERGONOVINE

Induction of coronary artery spasm by intracoronary acetylcholine: comparison with intracoronary ergonovine. Suzuki Y, et al. **Am Heart J** 1992 Jul;124(1):39–47

ERYTHEMA

Picture of the month. Erythema marginatum in acute rheumatic fever. Secord E, et al. **Am J Dis Child** 1992 May;146(5):637–8

An intensive care unit nurse with a recurring annular lesion. Erythema annulare centrifugum (EAC). Janss G, et al. **Arch Dermatol** 1992 Jul;128(7):977, 980

ERYTHEMA CHRONICUM MIGRANS

Comparison of cefuroxime axetil and doxycycline in the treatment of early Lyme disease. Nadelman RB, et al. **Ann Intern Med** 1992 Aug 15;117(4):273–80

ERYTHEMA INFECTIOSUM

Parvovirus-B19-related pancytopenia in children with HIV infection [letter] Nigro G, et al. **Lancet** 1992 Jul 11; 340(8811):115

ERYTHROBLASTOSIS, FETAL

Deaths from hemolytic disease of the newborn [letter] Dovey GJ, et al. **BMJ** 1992 Jun 13;304(6841):1570

High-dose intravenous immune globulin therapy for hyperbilirubinemia caused by Rh hemolytic disease. Rübo J, et al. **J Pediatr** 1992 Jul;121(1):93–7

ERYTHROBLASTS

The prognostic significance of proerythroblasts in acute erythroleukemia. Kowal-Vern A, et al. **Am J Clin Pathol** 1992 Jul;98(1):34–40

Asynchronous synthesis of membrane skeletal proteins during terminal maturation of murine erythroblasts. Hanspal M, et al. **Blood** 1992 Jul 15;80(2):530–9

ERYTHROCYTE AGING

Asynchronous synthesis of membrane skeletal proteins during terminal maturation of murine erythroblasts. Hanspal M, et al. **Blood** 1992 Jul 15;80(2):530–9

ERYTHROCYTE MEMBRANE

Asynchronous synthesis of membrane skeletal proteins during terminal maturation of murine erythroblasts. Hanspal M, et al. **Blood** 1992 Jul 15;80(2):530–9

Band 3 Tuscaloosa: Pro327----Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Jarolim P, et al. **Blood** 1992 Jul 15;80(2):523–9

Mutations of the red blood cell membrane proteins: from clinical evaluation to detection of the underlying genetic defect. Palek J, et al. **Blood** 1992 Jul 15;80(2):308–30 (241 ref.)

ERYTHROCYTES

Coagulopathy after reinfusion of autologous scavenged red blood cells. Murray DJ, et al. **Anesth Analg** 1992 Jul; 75(1):125–9

Merocyanine 540-sensitized photoinactivation of human erythrocytes parasitized by Plasmodium falciparum. Smith OM, et al. **Blood** 1992 Jul 1;80(1):21–4

Decreased pyrimidine nucleoside monophosphate kinase activity in sickle erythrocytes. Zerez CR, et al. **Blood** 1992 Jul 15;80(2):512–6

Method of acetaldehyde measurement with minimal artifactual formation in red blood cells and plasma of actively drinking subjects with alcoholism [see comments] Hernandez-Munoz R, et al. **J Lab Clin Med** 1992 Jul; 120(1):35–41. Comment in: J Lab Clin Med 1992 Jul;120(1):3.

A kinetic study of factor I-mediated modification and release of RBC-bound DNA-anti-DNA immune complexes. Meryhew NL, et al. **J Lab Clin Med** 1992 Jul;120(1):111–9

Acetaldehyde measurement in RBCs: potential new marker for alcohol abuse [editorial; comment] Westermeyer J. **J Lab Clin Med** 1992 Jul;120(1):3. Comment on: J Lab Clin Med 1992 Jul;120(1):35–41. Comment on: J Lab Clin Med 1992 Jul;120(10:42–7.

ERYTHROCYTES, ABNORMAL

Effects of methyl acetyl phosphate, a covalent antisickling agent, on the density profiles of sickle erythrocytes. Ueno H, et al. **J Lab Clin Med** 1992 Jul;120(1):152–8

ERYTHROMELALGIA

Clinical characteristics and pathophysiology of erythromelalgia and erythermalgia [letter] Drenth JP, et al. **Am J Med** 1992 Jul;93(1):111–4

Case of primary erythromelalgia in a child [letter] Strozik K, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):378–9

ERYTHROMYCIN

Ureaplasma urealyticum resistance to erythromycin: confirmed by clinical trial [letter] Kundsin RB, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1864–5

Erythromycin reduces neutrophils and neutrophil-derived elastolytic-like activity in the lower respiratory tract of bronchiolitis patients. Ichikawa Y, et al. **Am Rev Respir Dis** 1992 Jul;146(1):196–203

A double-blind randomized study of the effect of erythromycin in preventing pelvic inflammatory disease after first trimester abortion. Sørensen JL, et al. **Br J Obstet Gynaecol** 1992 May;99(5):434–8

Intravenous erythromycin overcomes small intestinal feedback on antral, pyloric, and duodenal motility. Fraser R, et al. **Gastroenterology** 1992 Jul;103(1):114–9

Effect of erythromycin on gastric motility in controls and in diabetic gastroparesis. Tack J, et al. **Gastroenterology** 1992 Jul;103(1):72–9

Clarithromycin and omeprazole for Helicobacter pylori [letter] Logan RP, et al. **Lancet** 1992 Jul 25;340(8813):239

The new macrolide antibiotics. Azithromycin and clarithromycin. Stein GE, et al. **Postgrad Med** 1992 Jul; 92(1):269–72, 277–82 (28 ref.)

ERYTHROPOIETIN

Changes in left ventricular size, wall thickness, and function in anemic patients treated with recombinant human erythropoietin. Goldberg N, et al. **Am Heart J** 1992 Aug; 124(2):424–7

Very low doses of GM-CSF administered alone or with erythropoietin in aplastic anemia. Kurzrock R, et al. **Am J Med** 1992 Jul;93(1):41–8

Erythropoietin-induced stimulation of differentiation and proliferation in J2E cells is not mimicked by chemical induction. Busfield SJ, et al. **Blood** 1992 Jul 15;80(2):412–9

Erythropoietin rapidly induces tyrosine phosphorylation in the human erythropoietin-dependent cell line, UT-7. Komatsu N, et al. **Blood** 1992 Jul 1;80(1):53–9

Large, chronic doses of erythropoietin cause thrombocytopenia in mice. McDonald TP, et al. **Blood** 1992 Jul 15;80(2):352–8

Interactions between recombinant human erythropoietin and serum factor(s) on murine megakaryocyte colony formation. Tsukada J, et al. **Blood** 1992 Jul 1;80(1):37–45

Erythropoietin therapy obviates the need for recurrent transfusions in a patient with severe hemolysis due to prosthetic valves. Kornowski R, et al. **Chest** 1992 Jul; 102(1):315–6

Effect of high doses of human recombinant erythropoietin on the need for blood transfusions in preterm infants. Carnielli V, et al. **J Pediatr** 1992 Jul;121(1):98–102

ESCHERICHIA COLI

Detection of extracellular neutrophil elastase in hamster lungs after intratracheal instillation of E. coli lipopolysaccharide using a fluorogenic, elastase-specific, synthetic substrate. Rudolphus A, et al. **Am J Pathol** 1992 Jul;141(1):153–60

Virulence properties of Escherichia coli strains isolated from patients with inflammatory bowel disease. Giaffer MH, et al. **Gut** 1992 May;33(5):646–50

Human vaccination with Escherichia coli J5 mutant induces cross-reactive bactericidal antibody against Neisseria gonorrhoeae lipooligosaccharide. Dale PA, et al. **J Infect Dis** 1992 Aug;166(2):316–25

Trimethoprim-resistant Escherichia coli in households of children attending day care centers. Fornasini M, et al. **J Infect Dis** 1992 Aug;166(2):326–30

Characterization of bovine bladder mucin fractions that inhibit Escherichia coli adherence to the mucin deficient rabbit bladder. Ruggieri MR, et al. **J Urol** 1992 Jul; 148(1):173–8

ESCHERICHIA COLI INFECTIONS

The association of E. coli peritonitis with an impaired and delayed fever response in senescent rats. Scarpace PJ, et al. **J Gerontol** 1992 Jul;47(4):B142–5

Trimethoprim-resistant Escherichia coli in households of children attending day care centers. Fornasini M, et al. **J Infect Dis** 1992 Aug;166(2):326–30

Effect of granulocyte colony-stimulating factor on sepsis-induced changes in neutrophil accumulation and organ glucose uptake. Lang CH, et al. **J Infect Dis** 1992 Aug;166(2):336–43

ESKIMOS

Smoking and caffeine and alcohol intake during pregnancy in a northern population: effect on fetal growth. Godel JC, et al. **Can Med Assoc J** 1992 Jul 15;147(2):181–8

ESOPHAGEAL ACHALASIA

The effect of vasoactive intestinal polypeptide on the lower esophageal sphincter in achalasia. Guelrud M, et al. **Gastroenterology** 1992 Aug;103(2):377–82

ESOPHAGEAL DISEASES

Mistaken hilar mass [letter] Wright FW. **Br J Radiol** 1992 Jun;65(774):553

Oesophageal candidiasis after omeprazole therapy. Larner AJ, et al. **Gut** 1992 Jun;33(6):860–1

ESOPHAGEAL MOTILITY DISORDERS

Thoracoscopic long oesophageal myotomy for nutcracker oesophagus: initial experience of a new surgical approach. Shimi SM, et al. **Br J Surg** 1992 Jun;79(6):533–6

Nonspecific esophageal motor disorder associated with thickened muscularis propria of the esophagus. Kojima Y, et al. **Gastroenterology** 1992 Jul;103(1):333–5

Site and mechanism of pain perception with oesophageal balloon distension and intravenous edrophonium in patients with oesophageal chest pain. de Caestecker JS, et al. **Gut** 1992 May;33(5):580–6

Chest pain and the oesophagus [letter] Sataline L. **Lancet** 1992 Jul 11;340(8811):119

ESOPHAGEAL NEOPLASMS

Tracheobronchial obstruction from esophageal carcinoma: bronchoscopic treatment with neodymium: yttrium-aluminum-garnet laser. Rebeiz EE, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):556–9

Oesophageal cancer and distilleries in Scotland. Kemp IW, et al. **BMJ** 1992 Jun 13;304(6841):1543–4

Oesophageal cancer in Britain [letter] Powell J, et al. **BMJ** 1992 May 23;304(6838):1380

Functional evaluation of the intrathoracic stomach as an oesophageal substitute. Bonavina L, et al. **Br J Surg** 1992 Jun;79(6):529–32

Proliferating cell nuclear antigen in oesophageal diseases; correlation with transforming growth factor alpha expression. Jankowski J, et al. **Gut** 1992 May;33(5):587–91

Optimal number of biopsy specimens in the diagnosis of carcinoma of the oesophagus. Lal N, et al. **Gut** 1992 Jun; 33(6):724–6

Prospective randomized clinical trial comparing brachytherapy and laser photoablation for palliation of esophageal cancer. Low DE, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):173–8; discussion 178–9

A comparison of outcome after resection for squamous cell carcinomas and adenocarcinomas of the esophagus and cardia. Law SY, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):107–12

Carcinoma arising in Barrett's esophagus. Li H, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):167–72

Reflux esophagitis and carcinoma. Ribet ME, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):121–5

ESOPHAGEAL SPASM, DIFFUSE

Diffuse esophageal spasm [letter] Barham CP, et al. **Dig Dis Sci** 1992 Jul;37(7):1147–8

ESOPHAGEAL STENOSIS

Diagnosis and treatment of an oesophageal stricture due to lichen planus. Holder PD, et al. **Br J Radiol** 1992 May; 65(773):451–2

Patch esophagoplasty with free forearm flap for focal stricture of the pharyngoesophageal junction and the cervical esophagus. Chen HC, et al. **Plast Reconstr Surg** 1992 Jul;90(1):45–52

Corrosive esophageal stricture: safety and effectiveness of balloon dilation. Song HY, et al. **Radiology** 1992 Aug; 184(2):373–8

ESOPHAGECTOMY

Barrett's esophagus with high-grade dysplasia: an indication for esophagectomy? Pera M, et al. **Ann Thorac Surg** 1992 Aug;54(2):199–204

Functional evaluation of the intrathoracic stomach as an oesophageal substitute. Bonavina L, et al. **Br J Surg** 1992 Jun;79(6):529–32

ESOPHAGITIS, PEPTIC

Reflux esophagitis and carcinoma. Ribet ME, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):121–5

ESOPHAGOGASTRIC JUNCTION

Complications of gastroesophageal reflux disease. Role of the lower esophageal sphincter, esophageal acid and acid/alkaline exposure, and duodenogastric reflux. Stein HJ, et al. **Ann Surg** 1992 Jul;216(1):35–43

The effect of vasoactive intestinal polypeptide on the lower esophageal sphincter in achalasia. Guelrud M, et al. **Gastroenterology** 1992 Aug;103(2):377–82

Lower esophageal sphincter: how to quantitate? Heine KJ, et al. **Gastroenterology** 1992 Jul;103(1):346–7

ESOPHAGUS

Cervical esophago-esophageal anastomosis. Fraser CD, et al. **Ann Thorac Surg** 1992 Aug;54(2):384–6

Thoracoscopic long oesophageal myotomy for nutcracker oesophagus: initial experience of a new surgical approach. Shimi SM, et al. **Br J Surg** 1992 Jun;79(6):533–6

When all the pressure and squeeze backfires. Orvar K, et al. **Gastroenterology** 1992 Aug;103(2):708–10

Role of nitric oxide in esophageal peristalsis in the opossum. Yamato S, et al. **Gastroenterology** 1992 Jul;103(1):197–204

Optimal number of biopsy specimens in the diagnosis of carcinoma of the oesophagus. Lal N, et al. **Gut** 1992 Jun; 33(6):724–6

Oesophageal propulsive force and its relation to manometric pressure. Russell CO, et al. **Gut** 1992 Jun;33(6):727–32

Oesophageal foreign body: an unusual cause of respiratory symptoms in a three-week-old baby. Chowdhury CR, et al. **J Laryngol Otol** 1992 Jun;106(6):556–7

The use of transesophageal echocardiography in the evaluation of chest trauma. Brooks SW, et al. **J Trauma** 1992 Jun;32(6):761–5; discussion 765–8

Nasogastric tube "suction-buster holes" release mucosal occlusion despite high suction. Moss G. **Surgery** 1992 Jul; 112(1):92–5

ESTHETICS

Maxillofacial esthetics: anthropometrics of the maxillofacial region. Koury ME, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):806–20 (26 ref.)

ESTRADIOL

An objective and subjective assessment of uterine blood loss in postmenopausal women on hormone replacement therapy. Sporrong T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):399–401

Estrogen receptors in fracture healing. Monaghan BA, et al. **Clin Orthop** 1992 Jul;(280):277–80

Progesterone blocks the estradiol-induced gonadotropin discharge in the ewe by inhibiting the surge of gonadotropin-releasing hormone. Kasa-Vubu JZ, et al. **Endocrinology** 1992 Jul;131(1):208–12

Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Kohama SG, et al. **Endocrinology** 1992 Jul;131(1):509–17

Cytokine modulation of progesterone and estradiol secretion in cultures of luteinized human granulosa cells. Fukuoka M, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):254–8

Measurement of estradiol-17-fatty acid esters in human tissues. Larner JM, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):195–200

ESTROGEN REPLACEMENT THERAPY

An objective and subjective assessment of uterine blood loss in postmenopausal women on hormone replacement therapy. Sporrong T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):399–401

ESTROGENS

Reversal of acetylcholine effect on atherosclerotic coronary arteries by estrogen: pharmacologic phenomenon of clinical importance? [editorial; comment] Bing RJ, et al. **J Am Coll Cardiol** 1992 Aug;20(2):458–9. Comment on:

J Am Coll Cardiol 1992 Aug;20(2):452–7.
Sex steroid priming effects on growth hormone response to pyridostigmine throughout the menstrual cycle. O'Keane V, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):11–4

ESTRUS

Maturation of follicle-stimulating hormone gonadotropes during the rat estrous cycle. Childs GV, et al. **Endocrinology** 1992 Jul;131(1):29–36
Estrogen receptor messenger ribonucleic acid in female rat brain during the estrous cycle: a comparison with ovariectomized females and intact males. Shughrue PJ, et al. **Endocrinology** 1992 Jul;131(1):381–8

ETHERS

If the tap water smells foul, think MTBE [letter] Angle CR. **JAMA** 1991 Dec 4;266(21):2985–6

ETHICS COMMITTEES

Ethics and multicentre research projects [letter] Drury M. **BMJ** 1992 Jun 27;304(6843):1696

ETHICS, MEDICAL

HIV prevention and the two faces of partner notification. Bayer R, et al. **Am J Public Health** 1992 Aug;82(8):1158–64
Ethical considerations in living organ donation and a new approach. An Advance-Directive Organ Registry. Kleinman I, et al. **Arch Intern Med** 1992 Jul;152(7):1484–8
Goals of medicine [letter] Oles DP. **Arch Intern Med** 1992 Jul;152(7):1530; discussion 1530, 1532
Goals of medicine [letter] Tankoos A. **Arch Intern Med** 1992 Jul;152(7):1530; discussion 1530, 1532
Ethics and multicentre research projects [letter] Benster S, et al. **BMJ** 1992 Jun 27;304(6843):1696
Ethics of embryo manipulation [letter] Briggs M. **BMJ** 1992 May 30;304(6839):1446
Ethics and multicentre research projects [letter] Drury M. **BMJ** 1992 Jun 27;304(6843):1696
Sexual contact between doctors and patients [editorial; comment] Fahy T, et al. **BMJ** 1992 Jun 13; 304(6841):1519–20. Comment on: BMJ 1992 Jun 13;304(6841):1531–4.
Ethics and multicentre research projects [letter] Horwitz R, et al. **BMJ** 1992 May 30;304(6839):1446
Ethics and multicentre research projects [letter] Pelerin M, et al. **BMJ** 1992 Jun 27;304(6843):1696
Sexual contact in the doctor-patient relationship in The Netherlands [see comments] Wilbers D, et al. **BMJ** 1992 Jun 13;304(6841):1531–4. Comment in: BMJ 1992 Jun 13;304(6841):1519–20.
Ethics "inherently and inevitably" a part of every medical decision, forum told. David J. **Can Med Assoc J** 1992 Jul 15;147(2):239–40
Patients and pharmaceutical companies [letter] Walia MS. **Can Med Assoc J** 1992 Jun 15;146(12):2137
Ethical relationships between drug companies and the medical profession. Rosner F. **Chest** 1992 Jul;102(1):266–9 (33 ref.)
Acute care research: is it ethical? Iserson KV, et al. **Crit Care Med** 1992 Jul;20(7):1032–7 (30 ref.)
Strange brew: the politics and ethics of fetal tissue transplant research in the United States. Vawter DE, et al. **J Lab Clin Med** 1992 Jul;120(1):30–4
The quality of mercy is not strained [letter] Finder SG. **JAMA** 1992 Jul 22–29;268(4):471–2
Ethics. Pellegrino ED. **JAMA** 1992 Jul 15;268(3):354–5
Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: II. Ethical issues [see comments] Fletcher JC, et al. **Obstet Gynecol** 1992 Aug;80(2):310–3. Comment in: Obstet Gynecol 1992 Aug;80(2):300.

ETHICS, PROFESSIONAL

Relationships between radiology and industry: accomplishments, opportunities, and ethical concerns. Rosenquist CJ. **Radiology** 1992 Aug;184(2):315–7

ETHIDIUM

BrdU-Hoechst-ethidium bromide (EB) quenching technique for studying kinetics of hematopoiesis [letter] Van Bockstaele DR, et al. **Blood** 1992 Jul 1;80(1):289–91

ETHINYL ESTRADIOL

Gastric antral vascular ectasia: maintenance treatment with oestrogen-progesterone. Moss SF, et al. **Gut** 1992 May; 33(5):715–7
Short-term administration of estrogen and vascular responses of atherosclerotic coronary arteries [see comments] Williams JK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):452–7 . Comment in: J Am Coll Cardiol 1992 Aug;20(2):458–9.

ETHMOID BONE

Frontoethmoidal meningoencephalocele: a common and severe congenital abnormality in South East Asia. Richards CG. **Arch Dis Child** 1992 Jun;67(6):717–9
Autologous fibrin glue in the repair of dural defects in craniofacial resections. Toma AG, et al. **J Laryngol Otol** 1992 Apr;106(4):356–7

ETHMOID SINUSITIS

Localized meningoencephalitis and group A streptococcal bacteremia. Levy EN, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):438–41

ETHNIC GROUPS

Prevalence of tardive dyskinesia, tardive dystonia, and respiratory dyskinesia among Chinese psychiatric patients in Hong Kong. Chiu H, et al. **Am J Psychiatry** 1992 Aug; 149(8):1081–5
Mortality among minority populations in the United States. Fingerhut LA, et al. **Am J Public Health** 1992 Aug; 82(8):1168–70
Symptoms in nonpatient southeast Asian refugees. Foulks EF, et al. **J Nerv Ment Dis** 1992 Jul;180(7):466–8

ETIDRONATE DISODIUM

Effects of etidronate-mediated suppression of bone remodeling on aluminum-induced de novo bone formation. Quarles LD, et al. **Endocrinology** 1992 Jul;131(1):122–6

ETRETINATE

American Academy of Pediatrics Committee on Drugs: Retinoid therapy for severe dermatological disorders. **Pediatrics** 1992 Jul;90(1 Pt 1):119–20

EUROPEAN ECONOMIC COMMUNITY

Setting the agenda for health in Europe [editorial] Ashton J. **BMJ** 1992 Jun 27;304(6843):1643–4

EUSTACHIAN TUBE

Eustachian tube function in sudden hearing loss and in healthy subjects. Maier W, et al. **J Laryngol Otol** 1992 Apr; 106(4):322–6

EUTHANASIA

Euthanasia [letter] MacArdle M. **Lancet** 1992 Jul 25; 340(8813):243

EUTHANASIA, PASSIVE

Disconnecting a ventilator at the request of a patient who knows he will then die: the doctor's anguish. Edwards MJ, et al. **Ann Intern Med** 1992 Aug 1;117(3):254–6

EVOKED POTENTIALS

Rapid reversible modulation of human motor outputs after transient deafferentation of the forearm: a study with transcranial magnetic stimulation. Brasil-Neto JP, et al. **Neurology** 1992 Jul;42(7):1302–6
The diagnostic reliability of magnetically evoked motor potentials in multiple sclerosis. Ravnborg M, et al. **Neurology** 1992 Jul;42(7):1296–301

EVOKED POTENTIALS, AUDITORY, BRAIN STEM

Effect of propofol in brainstem auditory evoked responses [letter] Reddy RV, et al. **Anesth Analg** 1992 Aug; 75(2):308–9

EVOKED POTENTIALS, SOMATOSENSORY

The effect of different needle recording electrodes on somatosensory-evoked potentials and intertrial waveform variation. Dumitru D, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):164–9

EVOKED POTENTIALS, VISUAL

Visual event-related P300 potentials in early portosystemic encephalopathy. Kügler CF, et al. **Gastroenterology** 1992 Jul;103(1):302–10

EXANTHEMA SUBITUM

Serological evidence for congenital transmission of human herpesvirus 6 [letter] Dunne WM Jr, et al. **Lancet** 1992 Jul 11;340(8811):121–2

EXCHANGE TRANSFUSION, WHOLE BLOOD

Oxygen extraction ratio: a valid indicator of transfusion need in limited coronary vascular reserve? Levy PS, et al. **J Trauma** 1992 Jun;32(6):769–73; discussion 773–4

EXERCISE

Coronary collaterals reduce the duration of exercise-induced ischemia by allowing a faster recovery. Bonetti F, et al. **Am Heart J** 1992 Jul;124(1):48–55
Left ventricular function under stress before and after myocardial revascularization. Harpole DH Jr, et al. **Am Heart J** 1992 Aug;124(2):273–9
Abnormalities of diastolic filling of the left ventricle associated with aging are less pronounced in exercise-trained individuals. Takemoto KA, et al. **Am Heart J** 1992 Jul;124(1):143–8
Cardiac response to combined moderate heat and exercise in men with coronary artery disease. Sheldahl LM, et al. **Am J Cardiol** 1992 Jul 15;70(2):186–91
Exercise during and after very-low-calorie dieting. Phinney SD. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):190S–194S (38 ref.)
Outcome of a multicenter outpatient weight-management program including very-low-calorie diet and exercise. Saris WH, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):294S–296S
Exercise capacity after complete repair of tetralogy of Fallot: deleterious effects of residual pulmonary regurgitation. Carvalho JS, et al. **Br Heart J** 1992 Jun;67(6):470–3
Regional blood flow in chronic heart failure: the reason for the lack of correlation between patients' exercise tolerance and cardiac output? Muller AF, et al. **Br Heart J** 1992 Jun;67(6):478–81
Doppler sonographic evaluation of mechanical and bioprosthetic mitral valve prostheses during exercise with a rate corrected pressure half time. Weiss P, et al. **Br Heart J** 1992 Jun;67(6):466–9
P wave height during incremental exercise in patients with chronic airway obstruction. Hida W, et al. **Chest** 1992 Jul; 102(1):23–30
Statement on exercise. Benefits and recommendations for physical activity programs for all Americans. A statement for health professionals by the Committee on Exercise and Cardiac Rehabilitation of the Council on Clinical Cardiology, American Heart association. Fletcher GF, et al. **Circulation** 1992 Jul;86(1):340–4
Regular physical exercise and low-fat diet. Effects on progression of coronary artery disease. Schuler G, et al. **Circulation** 1992 Jul;86(1):1–11
Dietary practices, physical activity, and body-mass index in a selected population of Down syndrome children and their siblings. Sharav T, et al. **Clin Pediatr (Phila)** 1992 Jun; 31(6):341–4
Jimmy Connors: 'geriatric' symbol at 40 [editorial] Butler RN. **Geriatrics** 1992 Aug;47(8):13–4
Effect of low and high intensity exercise on circulating growth hormone in men. Felsing NE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):157–62
Exercise training improves fat distribution patterns in 60- to 70-year-old men and women. Kohrt WM, et al. **J Gerontol** 1992 Jul;47(4):M99–105
The association of physical activity with mortality among older adults in the Longitudinal Study of Aging (1984–1988). Rakowski W, et al. **J Gerontol** 1992 Jul; 47(4):M122–9
Exercise response in children with and without juvenile rheumatoid arthritis: a case-comparison study. Giannini MJ, et al. **Phys Ther** 1992 May;72(5):365–72
Differences in developmental movement patterns used by active versus sedentary middle-aged adults coming from a supine position to erect stance. Green LN, et al. **Phys Ther** 1992 Aug;72(8):560–8

EXERCISE TEST

The role of exercise testing for evaluating patients with unstable angina [editorial] Coplan NL, et al. **Am Heart J** 1992 Jul;124(1):252–6
Diagnostic significance of deep T-wave inversion induced by exercise testing in patients with suspected coronary artery disease. Chikamori T, et al. **Am J Cardiol** 1992 Aug 1;70(3):403–6
Noninvasive identification of severe coronary artery disease using exercise tomographic thallium-201 imaging. Christian TF, et al. **Am J Cardiol** 1992 Jul 1;70(1):14–20
Relation between QT and RR intervals during exercise testing in atrial fibrillation. Ehlert FA, et al. **Am J Cardiol** 1992 Aug 1;70(3):332–8
Greater diagnostic sensitivity of treadmill versus cycle exercise testing of asymptomatic men with coronary artery disease. Hambrecht RP, et al. **Am J Cardiol** 1992 Jul 15; 70(2):141–6
Prognostic value of changes in R-wave amplitude during exercise testing after a first acute myocardial infarction. Leroy F, et al. **Am J Cardiol** 1992 Jul 15;70(2):152–5
Value of negative predischarge exercise testing in identifying patients at low risk after acute myocardial infarction treated by systemic thrombolysis. Piccalò G, et al. **Am J Cardiol** 1992 Jul 1;70(1):31–3
Usefulness of a postoperative exercise test for predicting cardiac events after coronary artery bypass grafting. Yli-Mäyry S, et al. **Am J Cardiol** 1992 Jul 1;70(1):56–9
Use of arm crank exercise in the detection of abnormal pulmonary gas exchange in patients at low altitude. Martin TW, et al. **Chest** 1992 Jul;102(1):169–75
Evaluation of breath-by-breath measurement of respiratory

gas exchange in pediatric exercise testing. Reybrouck T, et al. **Chest** 1992 Jul;102(1):147–52
Exaggerated pressor response to treadmill exercise in chronic cocaine abusers with left ventricular hypertrophy. Cigarroa CG, et al. **Circulation** 1992 Jul;86(1):226–31
Equivalence between adenosine and exercise thallium-201 myocardial tomography: a multicenter, prospective, crossover trial. Nishimura S, et al. **J Am Coll Cardiol** 1992 Aug;20(2):265–75
Should antianginal medication be stopped for exercise testing? Lim R, et al. **Lancet** 1992 Jul 18;340(8812):161–2

EXERCISE THERAPY

Exercise training as therapy for chronic heart failure. Uren NG, et al. **Br Heart J** 1992 Jun;67(6):430–3 (29 ref.)
Prescribing physical activity for older patients. Kligman EW, et al. **Geriatrics** 1992 Aug;47(8):33–4, 37–44, 47 (30 ref.)
Treatment of instability of the shoulder with an exercise program. Burkhead WZ Jr, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):890–6
Exercise for patients with diabetes. Benefits, risks, precautions. Bell DS. **Postgrad Med** 1992 Jul;92(1):183–4, 187–90, 195–8 (39 ref.)

EXERTION

Effects of once-daily benazepril therapy on exercise tolerance and manifestations of chronic congestive heart failure. The Benazepril Heart Failure Study Group. Colfer HT, et al. **Am J Cardiol** 1992 Aug 1;70(3):354–8
Coronary reserve and exercise ECG in patients with chest pain and normal coronary angiograms. Camici PG, et al. **Circulation** 1992 Jul;86(1):179–86
Sympathetic and immune interactions during dynamic exercise. Mediation via a beta 2-adrenergic-dependent mechanism. Murray DR, et al. **Circulation** 1992 Jul; 86(1):203–13
A comparison of the ventilatory responses to exercise of elderly and younger humans. McConnell AK, et al. **J Gerontol** 1992 Jul;47(4):B137–41

EXONS

The familial hypercholesterolemia (FH)-North Karelia mutation of the low density lipoprotein receptor gene deletes seven nucleotides of exon 6 and is a common cause of FH in Finland. Koivisto UM, et al. **J Clin Invest** 1992 Jul;90(1):219–28

EXOPHTHALMOS

Decompression of ophthalmopathy [letter] Rončević R. **Plast Reconstr Surg** 1992 Aug;90(2):337–8

EXPERT TESTIMONY

Ernest Saunders: diagnostic dilemma [letter] Howard R, et al. **BMJ** 1992 Jun 13;304(6841):1568

EXTERNAL FIXATORS

Mechanical considerations in using tensioned wires in a transosseous external fixation system. Aronson J, et al. **Clin Orthop** 1992 Jul;(280):23–9
Biomechanics of the Ilizarov fixator for fracture fixation. Calhoun JH, et al. **Clin Orthop** 1992 Jul;(280):15–22
Techniques for the management of burn contractures with the Ilizarov Fixator. Calhoun JH, et al. **Clin Orthop** 1992 Jul;(280):117–24 (35 ref.)
The Rancho mounting technique for the Ilizarov method. A preliminary report. Green SA, et al. **Clin Orthop** 1992 Jul;(280):104–16
Ilizarov ankle arthrodesis. Johnson EE, et al. **Clin Orthop** 1992 Jul;(280):160–9
Biomechanics of the Ilizarov external fixator. Kummer FJ. **Clin Orthop** 1992 Jul;(280):11–4
Management of unstable open and closed tibial fractures using the Ilizarov method. Tucker HL, et al. **Clin Orthop** 1992 Jul;(280):125–35
Concomitant fractures of the scaphoid and the distal end of the radius: treatment by external fixation. A report of two cases [letter] Tountas AA. **J Bone Joint Surg [Am]** 1992 Jun;74(5):793

EXTRACELLULAR MATRIX

Plasminogen activator inhibitor-1 deposition in the extracellular matrix of cultured human mesangial cells. Hagège J, et al. **Am J Pathol** 1992 Jul;141(1):117–28
Detection of extracellular neutrophil elastase in hamster lungs after intratracheal instillation of E. coli lipopolysaccharide using a fluorogenic, elastase-specific, synthetic substrate. Rudolphus A, et al. **Am J Pathol** 1992 Jul;141(1):153–60
Lymphocyte development of adherence and motility in extracellular matrix during IL-2 stimulation. Ratner S, et al. **J Immunol** 1992 Jul 15;149(2):681–8
Eicosanoids: potential regulators of extracellular matrix formation in the kidney [editorial; comment] Kohan DE. **J Lab Clin Med** 1992 Jul;120(1):4–6. Comment on: J Lab Clin Med 1992 Jul;120(1):48–56.

EXTRACELLULAR MATRIX PROTEINS

Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Riedl SE, et al. **Gastroenterology** 1992 Aug;103(2):400–6
Human enterocyte (Caco-2) migration is modulated in vitro by extracellular matrix composition and epidermal growth factor. Basson MD, et al. **J Clin Invest** 1992 Jul;90(1):15–23
Human hematopoietic stem cell adherence to cytokines and matrix molecules. Long MW, et al. **J Clin Invest** 1992 Jul; 90(1):251–5

EXTRACELLULAR SPACE

Body composition and surgical treatment of obesity. Effects of weight loss on fluid distribution. Mazariegos M, et al. **Ann Surg** 1992 Jul;216(1):69–73
Extracellular collagenous spherules in salivary gland tumors. Immunohistochemical analysis of laminin and various types of collagen. Skalova A, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):649–53

EXTRACORPOREAL CIRCULATION

Unsuspected congenital heart disease in neonates receiving extracorporeal life support: a review of ninety-five cases from the Extracorporeal Life Support Organization Registry. Palmisano JM, et al. **J Pediatr** 1992 Jul; 121(1):115–7

EXTRACORPOREAL MEMBRANE OXYGENATION

Timing of surgery in congenital diaphragmatic hernia [letter] Finer NN, et al. **Anaesthesia** 1992 Jun;47(6):536–7
Plasma thromboxane and pulmonary artery pressure in neonates treated with extracorporeal membrane oxygenation. Bui KC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):124–9
ECMO for infection [letter] Fisher DG. **Pediatrics** 1992 Jul; 90(1 Pt 1):127–8
ECMO and sepsis [letter] LeBlanc MH. **Pediatrics** 1992 Jul; 90(1 Pt 1):127
ECMO and sepsis. If differences could be due to chance alone, are trends worth discussing? [letter] Weiss MG. **Pediatrics** 1992 Jul;90(1 Pt 1):128–9

EXTRASYSTOLE

The incidence of atrial arrhythmias during inferior wall myocardial infarction with and without right ventricular involvement. Rechavia E, et al. **Am Heart J** 1992 Aug; 124(2):387–91
Prognostic significance of ventricular premature depolarizations measured 1 year after myocardial infarction in patients with early postinfarction asymptomatic ventricular arrhythmia. Hallstrom AP, et al. **J Am Coll Cardiol** 1992 Aug;20(2):259–64
Cardiomyopathy and myocarditis in children with ventricular ectopic rhythm. Wiles HB, et al. **J Am Coll Cardiol** 1992 Aug;20(2):359–62

EXTRAVASATION OF DIAGNOSTIC AND THERAPEUTIC MATERIALS

Contrast extravasation from a Pulse-Tec graft: a complication of high-dose recombinant tissue-type plasminogen activator therapy. Buckenham TM, et al. **Br J Radiol** 1992 Jun;65(774):545–7
Contrast-induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. Dalkin B, et al. **J Urol** 1992 Jul;148(1):120–1 (16 ref.)

EXUDATES AND TRANSUDATES

The serum-ascites albumin gradient is superior to the exudate-transudate concept in the differential diagnosis of ascites. Runyon BA, et al. **Ann Intern Med** 1992 Aug 1; 117(3):215–20
Diagnostic efficiency of carcinoembryonic antigen and CA125 in the cytological evaluation of effusions. Pinto MM, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):626–31

EYE

Airway maintenance for short ophthalmological procedures in children [letter] Nathanson MH, et al. **Anaesthesia** 1992 Jun;47(6):542

EYE FOREIGN BODIES

Periocular pseudocyst caused by a displaced contact lens: CT appearance [letter] Glatt HJ. **AJR Am J Roentgenol** 1992 Aug;159(2):435–6
Intraocular cilia after penetrating eye injury [letter] Metrikin DC, et al. **Arch Ophthalmol** 1992 Jul;110(7):921

EYE INFECTIONS

Six cases of scleritis associated with systemic infection. Hemady R, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):55–62
Acquired immunodeficiency syndrome and ophthalmology: the first decade. Holland GN. **Am J Ophthalmol** 1992 Jul 15;114(1):86–95 (75 ref.)

EYE INFECTIONS, BACTERIAL

Streptococcus viridans-induced crystalline keratopathy and fungal keratitis [letter] Kaufmann JG, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):97–9

EYE INFECTIONS, FUNGAL

Streptococcus viridans-induced crystalline keratopathy and fungal keratitis [letter] Kaufmann JG, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):97–9
Candidal endophthalmitis after lithotripsy of renal calculi. Greenwald BD, et al. **South Med J** 1992 Jul;85(7):773–4

EYE INFECTIONS, PARASITIC

Six cases of scleritis associated with systemic infection. Hemady R, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):55–62
Loiasis in Maryland. Malouf AR, et al. **Arch Ophthalmol** 1992 Jul;110(7):1010

EYE INFECTIONS, VIRAL

Reactivation of latent herpes simplex virus by excimer laser photokeratectomy. Pepose JS, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):45–50
Recurrence of herpes simplex after excimer laser keratectomy [letter] Vrabec MP, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):96–7
Ocular manifestations of AIDS [clinical conference] de Smet MD, et al. **JAMA** 1991 Dec 4;266(21):3019–22

EYE INJURIES

Periocular pseudocyst caused by a displaced contact lens: CT appearance [letter] Glatt HJ. **AJR Am J Roentgenol** 1992 Aug;159(2):435–6
Ocular injuries caused by misuse of an immersion heater [letter] Mansour AM, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):100–1
Predictors of blinding or serious eye injury in blunt trauma. Joseph E, et al. **J Trauma** 1992 Jul;33(1):19–24

EYE INJURIES, PENETRATING

Vitrectomy for perforating eye injuries from shotgun pellets. Alfaro DV, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):81–5
Intraocular trauma from a microwave oven [letter] DeMatteo MP, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):99–100

EYE NEOPLASMS

Successful therapy for trilateral retinoblastoma. Nelson SC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):23–9
Sinonasal primitive neuroectodermal tumor arising in a long-term survivor of heritable unilateral retinoblastoma. Klein EA, et al. **Cancer** 1992 Jul 15;70(2):423–31
Patient characteristics, methods of diagnosis and treatment of melanoma in the United States. Sutherland CM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):129–34

EYEBROWS

Repigmentation of leukotrichia by epidermal grafting and systemic psoralen plus UV-A [letter] Hann SK, et al. **Arch Dermatol** 1992 Jul;128(7):998–9

EYEGLASSES

Dyslexia at The New York Times: (mis)understanding of parallel visual processing [editorial] Sadun AA. **Arch Ophthalmol** 1992 Jul;110(7):933–4

EYELASHES

Localized distichiasis after tarsorrhaphy [letter] Perusse P. **Am J Ophthalmol** 1992 Jul 15;114(1):104–5
Intraocular cilia after penetrating eye injury [letter] Metrikin DC, et al. **Arch Ophthalmol** 1992 Jul;110(7):921

EYELID DISEASES

Inverted papilloma. Brown JH, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):278
Paroxysmal eyelid retractions [letter] Lam BL, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):105–7
Localized distichiasis after tarsorrhaphy [letter] Perusse P. **Am J Ophthalmol** 1992 Jul 15;114(1):104–5

EYELIDS

Periocular pseudocyst caused by a displaced contact lens: CT appearance [letter] Glatt HJ. **AJR Am J Roentgenol** 1992 Aug;159(2):435–6
Localized distichiasis after tarsorrhaphy [letter] Perusse P. **Am J Ophthalmol** 1992 Jul 15;114(1):104–5
A surgical procedure to minimize lower-eyelid retraction

with inferior rectus recession. Kushner BJ. **Arch Ophthalmol** 1992 Jul;110(7):1011–4

FABRY'S DISEASE

Fabry disease: an unusual cause of severe coronary disease in a young man. Fisher EA, et al. **Ann Intern Med** 1992 Aug 1;117(3):221–3

FACE

Involuntary facial movements, not all medication-induced [letter] Kaufman DM. **Am J Psychiatry** 1992 Aug; 149(8):1124–5

Maxillofacial esthetics: anthropometrics of the maxillofacial region. Koury ME, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):806–20 (26 ref.)

Secondary healing after Mohs chemosurgery [letter] Becker FF. **Plast Reconstr Surg** 1992 Jul;90(1):142–4

Neuroblastoma presenting as a craniofacial deformity [letter] Cohen SR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):148–9

The use of Gore-Tex implants in aesthetic surgery of the face. Mole B. **Plast Reconstr Surg** 1992 Aug;90(2):200–6

The extended V-Y flap. Pribaz JJ, et al. **Plast Reconstr Surg** 1992 Aug;90(2):275–80

FACIAL BONES

Dysmorphic features in offspring of alcoholic mothers. Autti-Rämö I, et al. **Arch Dis Child** 1992 Jun;67(6):712–6

AAOMS (American Association of Oral and Maxillofacial Surgeons) 74th annual meeting and scientific sessions. Honolulu, September 14–19, 1992. Abstracts. **J Oral Maxillofac Surg** 1992 Aug;50(8 Suppl 3):1–196

Facial midline and symmetry: modified face bow. Chen YR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):126–8

FACIAL MUSCLES

Repositioning the orbicularis oculi muscle in the composite rhytidectomy. Hamra ST. **Plast Reconstr Surg** 1992 Jul; 90(1):14–22

FACIAL NEOPLASMS

Cancer recurrence following Mohs micrographic surgery: a mechanism of tumor persistence. Eliezri YD, et al. **Plast Reconstr Surg** 1992 Jul;90(1):121–5

FACIAL NERVE

Vascular cross-compression of the VIIth and VIIIth cranial nerves. Ohashi N, et al. **J Laryngol Otol** 1992 May; 106(5):436–9 (9 ref.)

Facial nerve decompression following a basilar skull fracture [letter] Gates GA. **J Neurosurg** 1992 Aug;77(2):332

FACIAL PARALYSIS

Lyme borreliosis in Bell's palsy. Long Island Neuroborreliosis Collaborative Study Group. Halperin JJ, et al. **Neurology** 1992 Jul;42(7):1268–70

FACILITY REGULATION AND CONTROL

Follow the rules. But tell us if the feds target you unfairly! [editorial] Griffin GC. **Postgrad Med** 1992 Jul;92(1):17–20, 23–4

FACTOR VIIA

Measurement of basal levels of factor VIIa in hemophilia A and B patients. Wildgoose P, et al. **Blood** 1992 Jul 1; 80(1):25–8

FACTOR VIII

Factor VIII inhibitors in haemophiliacs [letter] Ehrenforth S, et al. **Lancet** 1992 Jul 25;340(8813):253

Transmission of hepatitis C with pasteurised factor VIII [letter] Schulman S, et al. **Lancet** 1992 Aug 1; 340(8814):305–6

FACTOR XII DEFICIENCY

Factor XII deficiency and central retinal vein occlusion [letter] Speicher L, et al. **Lancet** 1992 Jul 25;340(8813):237

FACULTY

A new vista in Natchitoches. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):18–9

Academics and clinical research [letter] Stanton PA. **Phys Ther** 1992 May;72(5):396

FACULTY, MEDICAL

Effects of expert and non-expert facilitators on the small-group process and on student performance [see comments] Davis WK, et al. **Acad Med** 1992 Jul;67(7):470–4 . Comment in: Acad Med 1992 Jul;67(7):454.

Effects of tutors with case expertise on problem-based learning issues [see comments] Eagle CJ, et al. **Acad Med** 1992 Jul;67(7):465–9. Comment in: Acad Med 1992 Jul;67(7):454.

Should faculty tutors for PBL groups be content experts? [comment] Mattern WD. **Acad Med** 1992 Jul;67(7):454. Comment on: Acad Med 1992 Jul;67(7):465–9. Comment on: Acad Med 1992 Jul;67(7):470–4.

Effect of context on the rating of students by faculty and housestaff in a clinical clerkship. Rosenblum ND, et al. **Acad Med** 1992 Jul;67(7):485

Activism in academic internal medicine [editorial] Glickman R, et al. **Ann Intern Med** 1992 Aug 1;117(3):259–60

The changing role and responsibilities of chairmen in clinical academic departments: the transition from autocracy. Brent RL. **Pediatrics** 1992 Jul;90(1 Pt 1):50–7

FAILURE TO THRIVE

Neonatal vallecular cysts and failure to thrive. Gluckman PG, et al. **J Laryngol Otol** 1992 May;106(5):448–9

FALLOPIAN TUBE DISEASES

Tubo-ovarian abscess in postmenopausal patients. Lipscomb GH, et al. **South Med J** 1992 Jul;85(7):696–9

FAMILY

The physical health of children in kinship care. Dubowitz H, et al. **Am J Dis Child** 1992 May;146(5):603–10

Providing care to persons with physical disability. Effect on family caregivers. Evans RL, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):140–4

The family's role in stroke rehabilitation. A review of the literature. Evans RL, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):135–9 (38 ref.)

Regarding the use and accuracy of the family history method [letter] Horwath E. **Am J Psychiatry** 1992 Aug; 149(8):1122–3

Are there clinical differences between familial and nonfamilial Alzheimer's disease? Luchins DJ, et al. **Am J Psychiatry** 1992 Aug;149(8):1023–7

Family characteristics and insulin dependent diabetes. Metcalfe MA, et al. **Arch Dis Child** 1992 Jun;67(6):731–6

Anger management training for brain injured patients and their family members. Uomoto JM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):674–9

Dietary practices, physical activity, and body-mass index in a selected population of Down syndrome children and their siblings. Sharav T, et al. **Clin Pediatr (Phila)** 1992 Jun; 31(6):341–4

Families at risk of colorectal cancer: who are they? Kee F, et al. **Gut** 1992 Jun;33(6):787–90

FAMILY PLANNING

Abortion [letter] Doherty P. **Lancet** 1992 Jul 11;340(8811):120

Natural family planning in developing countries [letter] Flynn AM. **Lancet** 1992 Aug 1;340(8814):309

Abortion [letter] Poole J. **Lancet** 1992 Jul 11;340(8811):120

FAMILY PRACTICE

Association between clinical experiences in family practice or in primary care and the percentage of graduates entering family practice residencies. Stine CC, et al. **Acad Med** 1992 Jul;67(7):475–7

Diary from a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Jul;46(1):109–10

Diary from a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Aug;46(2):437–8

Preventing the complications of preterm birth [see comments] Lefevre ML. **Am Fam Physician** 1992 Aug;46(2):441–8 (48 ref.). Comment in: Am Fam Physician 1992 Aug;46(2):381–2.

Responses to questions about family practice as a career [see comments] Scherger JE, et al. **Am Fam Physician** 1992 Jul; 46(1):115–25 (84 ref.). Comment in: Am Fam Physician 1992 Jul;46(1):128–38.

Questions about family practice [editorial; comment] Siwek J, et al. **Am Fam Physician** 1992 Jul;46(1):57. Comment on: Am Fam Physician 1992 Jul;46(1):115–25.

Medical audit in general practice. II: Effects on health of patients with common childhood conditions. North of England Study of Standards and Performance in General Practice. **BMJ** 1992 Jun 6;304(6840):1484–8

Medical audit in general practice. I: Effects on doctors' clinical behaviour for common childhood conditions. North of England Study of Standards and Performance in General Practice. **BMJ** 1992 Jun 6;304(6840):1480–4

Learning from the past. Allen J, et al. **BMJ** 1992 May 30; 304(6839):1418–20

Managing change in primary care. Strategies for success. Atkinson C, et al. **BMJ** 1992 Jun 6;304(6840):1488–90

Audit in general practice [editorial] Baker R. **BMJ** 1992 Jun 6;304(6840):1455–6

Asthma in general practice [letter] Charlton I, et al. **BMJ** 1992 May 23;304(6838):1381–2

Managing change in primary care. Meetings and chairmanship. Hobbs FD, et al. **BMJ** 1992 Jun 20; 304(6842):1616–8

Thinking through a salaried service for general practice [editorial] Iliffe S. **BMJ** 1992 Jun 6;304(6840):1456–7

Targeting asthma care in general practice using a morbidity index. Jones KP, et al. **BMJ** 1992 May 23;304(6838):1353–6

Investigating lower bowel symptoms in general practice [editorial; comment] Jones R. **BMJ** 1992 Jun 13; 304(6841):1521–2. Comment on: BMJ 1992 Jun 13;304(6841):1542–3.

Underfunding of inner city general practice [letter] Livingstone A, et al. **BMJ** 1992 Jun 13;304(6841):1571

Practice managers and practice management. Macmillan L, et al. **BMJ** 1992 Jun 27;304(6843):1672–4

Managing change in general practice: introduction. Pringle M. **BMJ** 1992 May 23;304(6838):1357–8

Endoscopy facilities in general practice [see comments] Rubin GP. **BMJ** 1992 Jun 13;304(6841):1542–3. Comment in: BMJ 1992 Jun 13;304(6841):1521–2.

Imposed change in general practice. Scott MG, et al. **BMJ** 1992 Jun 13;304(6841):1548–50

Roles, risks, and responsibilities in maternity care: trainees' beliefs and the effects of practice obstetric training. Smith LF. **BMJ** 1992 Jun 20;304(6842):1613–5

Pharmacy beyond the dispensary: general practitioners' views. Spencer JA, et al. **BMJ** 1992 Jun 27; 304(6843):1670–2

Qualitative research [letter] Deisher JB. **J Fam Pract** 1992 Jul;35(1):12–3

Referral and consultation in primary care: do we understand what we're doing? [editorial; comment] Nutting PA, et al. **J Fam Pract** 1992 Jul;35(1):21–3. Comment on: J Fam Pract 1992 Jul;35(1):31–8.

Patients presenting to family physicians after a fall: a report from the Ambulatory Sentinel Practice Network. Shepherd J, et al. **J Fam Pract** 1992 Jul;35(1):43–8

Family medicine. Schwenk TL. **JAMA** 1992 Jul 15; 268(3):356–8

Referral patterns for children with chronic diseases. Blancquaert IR, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):71–4

Animal bites. Guidelines to current management. Anderson CR. **Postgrad Med** 1992 Jul;92(1):134–6, 139–46, 149 (17 ref.)

Endometriosis. Diagnostic clues and new treatment options. Apgar BS. **Postgrad Med** 1992 Jul;92(1):283–6, 289–92, 297–9 (45 ref.)

Post-polio syndrome. An emerging threat to polio survivors. Aston JW Jr. **Postgrad Med** 1992 Jul;92(1):249–56, 260 (26 ref.)

Exercise for patients with diabetes. Benefits, risks, precautions. Bell DS. **Postgrad Med** 1992 Jul;92(1):183–4, 187–90, 195–8 (39 ref.)

Care with an indwelling urinary catheter. Tips for avoiding problems in independent and institutionalized patients. Brechtelsbauer DA. **Postgrad Med** 1992 Jul;92(1):127–32 (19 ref.)

Prostate cancer. Finding and managing it. Kemp ED. **Postgrad Med** 1992 Jul;92(1):67–74, 77–84, 89 (38 ref.)

Aspiration pneumonia. A threat when deglutition is compromised. Khawaja IT, et al. **Postgrad Med** 1992 Jul; 92(1):165–8, 173–7, 181 (10 ref.)

Bladder cancer, 1992. Rath GD. **Postgrad Med** 1992 Jul; 92(1):105–12, 115–6, 121–4 (23 ref.)

Medical implications of obesity. Losing pounds, gaining years. Skelton NK, et al. **Postgrad Med** 1992 Jul; 92(1):151–6, 159–62 (34 ref.)

Testicular cancer. Role of primary care physicians in screening and education. Vogt HB, et al. **Postgrad Med** 1992 Jul;92(1):93–6, 99–101 (31 ref.)

FAMOUS PERSONS

For the want of an heir: the obstetrical history of Queen Anne. Emson HE. **BMJ** 1992 May 23;304(6838):1365–6

Obstetrical history of Queen Anne [letter] Rolls R. **BMJ** 1992 Jun 13;304(6841):1572

Turning sickness into art: Robert Pope and his battle with cancer. Carlson T. **Can Med Assoc J** 1992 Jul 15; 147(2):229–32

FANCONI'S ANEMIA

Effect of stem cell factor on colony growth from acquired and constitutional (Fanconi) aplastic anemia. Bagnara GP, et al. **Blood** 1992 Jul 15;80(2):382–7

FASCIA LATA

Modified suburethral sling procedure for treatment of recurrent or severe stress urinary incontinence. Ogundipe A, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):173–6

FASTING

"Thirst strike": hypernatraemia and acute prerenal failure in a prisoner who refused to drink. Neeser M, et al. **BMJ** 1992 May 23;304(6838):1352

Transport of 3,5,3'-triiodothyronine into the perfused rat liver and subsequent metabolism are inhibited by fasting. De Jong M, et al. **Endocrinology** 1992 Jul;131(1):463–70

FAT EMULSIONS, INTRAVENOUS

Absorption of Intralipid and interferences from nutrients infused into the peritoneal cavity of the rat. Mahedero G, et al. **Am J Surg** 1992 Jul;164(1):45–50

FAT NECROSIS

Hypercalcemia in association with subcutaneous fat necrosis of the newborn: studies of calcium-regulating hormones. Cook JS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):93-6

FATHERS

Study of the birthweight of parents experiencing unexplained recurrent miscarriages. Christiansen OB, et al. **Br J Obstet Gynaecol** 1992 May;99(5):408-11

FATIGUE SYNDROME, CHRONIC

The chronic fatigue syndrome controversy [letter] Alexander EL, et al. **Ann Intern Med** 1992 Aug 15;117(4):343-4

The chronic fatigue syndrome controversy [letter] Reeves WC, et al. **Ann Intern Med** 1992 Aug 15;117(4):343; discussion 344

NIH conference. Chronic fatigue syndrome research. Definition and medical outcome assessment. Schluederberg A, et al. **Ann Intern Med** 1992 Aug 15;117(4):325-31

Postviral fatigue syndrome [letter] Bevan JS. **BMJ** 1992 Jun 13;304(6841):1566; discussion 1567

Postviral fatigue syndrome [letter] Costa DC, et al. **BMJ** 1992 Jun 13;304(6841):1567

Postviral fatigue syndrome [letter] Curtis D, et al. **BMJ** 1992 Jun 13;304(6841):1566-7

Postviral fatigue syndrome [letter] Hatcher S. **BMJ** 1992 Jun 13;304(6841):1566; discussion 1567

Intravenous magnesium loading in chronic fatigue syndrome [letter] Clague JE, et al. **Lancet** 1992 Jul 11;340(8811):124-5

FATTY ACIDS

Colonic short-chain fatty acids: fuel from the lumen? [editorial; comment] Rowe WA, et al. **Gastroenterology** 1992 Jul;103(1):336-8. Comment on: Gastroenterology 1992 Jul;103(1):51-6.

Measurement of estradiol-17-fatty acid esters in human tissues. Larner JM, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):195-200

Fatty acid oxidation disorders: a new class of metabolic diseases. Hale DE, et al. **J Pediatr** 1992 Jul;121(1):1-11 (64 ref.)

FATTY ACIDS, MONOUNSATURATED

Effects of diets rich in monounsaturated fatty acids on plasma lipoproteins—the Jerusalem Nutrition Study. II. Monounsaturated fatty acids vs carbohydrates. Berry EM, et al. **Am J Clin Nutr** 1992 Aug;56(2):394-403

FATTY ACIDS, NONESTERIFIED

Modulation of growth hormone secretion by thermogenically derived free fatty acids in the perinatal lamb. Ball KT, et al. **Endocrinology** 1992 Jul;131(1):337-43

Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. Fleming RY, et al. **J Trauma** 1992 Jun;32(6):698-702; discussion 702-3

FATTY ACIDS, OMEGA-3

Effect of glyburide and omega 3 fatty acid dietary supplements on glucose and lipid metabolism in patients with non-insulin-dependent diabetes mellitus. Zambon S, et al. **Am J Clin Nutr** 1992 Aug;56(2):447-54

Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56-67

FECAL INCONTINENCE

Dynamic anal manometry: physiological variations and pathophysiological findings in fecal incontinence. Rasmussen OO, et al. **Gastroenterology** 1992 Jul; 103(1):103-13

Utility of a combined test of anorectal manometry, electromyography, and sensation in determining the mechanism of 'idiopathic' faecal incontinence. Sun WM, et al. **Gut** 1992 Jun;33(6):807-13

Stooling problems in patients with myelomeningocele. Younoszai MK. **South Med J** 1992 Jul;85(7):718-24 (41 ref.)

FECES

The effect of non-steroidal anti-inflammatory drugs on faecal flora and bacterial antibody levels in rheumatoid arthritis. Dearlove SM, et al. **Br J Rheumatol** 1992 Jul;31(7):443-7

Fecal osmotic gap and pH in experimental diarrhea of various causes [see comments] Eherer AJ, et al. **Gastroenterology** 1992 Aug;103(2):545-51. Comment in: Gastroenterology 1992 Aug;103(2):702-4.

The effect of diet on feces and jaundice during the first 3 weeks of life. Gourley GR, et al. **Gastroenterology** 1992 Aug;103(2):660-7

Near infrared reflectance measurement of nitrogen faecal losses. Benini L, et al. **Gut** 1992 Jun;33(6):749-52

Evaluation of an enzyme immunoassay kit for detecting cryptosporidium in faeces and environmental samples. Siddons CA, et al. **J Clin Pathol** 1992 Jun;45(6):479-82

FECES, IMPACTED

Fecal incontinence [letter] McClung HJ, et al. **N Engl J Med** 1992 Jul 30;327(5):363

FEE SCHEDULES

Impact of the Medicare fee schedule on an academic department of medicine. Shulkin DJ, et al. **JAMA** 1991 Dec 4;266(21):3000-3

FEEDING BEHAVIOR

Relationship of dieting history to resting metabolic rate, body composition, eating behavior, and subsequent weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):203S-208S

Weight-related behaviors and concerns of fourth-grade children. Gustafson-Larson AM, et al. **J Am Diet Assoc** 1992 Jul;92(7):818-22

FEES, PHARMACEUTICAL

Cost of sumatriptan [letter] Feczko JM. **Lancet** 1992 Jul 25; 340(8813):243

FELLOWSHIPS AND SCHOLARSHIPS

Fellowships for doctors from Czechoslovakia [letter] Stark O. **BMJ** 1992 May 30;304(6839):1446

FELODIPINE

Plasma concentration—effect relationships for felodipine: a meta analysis. Blychert E, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):80-9

FELTY'S SYNDROME

DR-DQ variants in rheumatoid arthritis and Felty's syndrome: comment on the article by Wallin et al [letter] Grennan DM, et al. **Arthritis Rheum** 1992 Jul;35(7):844-6

FEMORAL ARTERY

Adjunctive intraoperative linear extrusion (Fogarty-Chin) balloon angioplasty. AbuRahma AF, et al. **Am J Surg** 1992 Aug;164(2):109-13

Polytetrafluoroethylene in above-knee arterial bypass surgery for critical ischemia. O'Riordain DS, et al. **Am J Surg** 1992 Aug;164(2):129-31

Infected femoral pseudoaneurysm in intravenous drug abusers. Cheng SW, et al. **Br J Surg** 1992 Jun;79(6):510-2

Comparison of pulsed laser-assisted angioplasty and balloon angioplasty in femoropopliteal artery occlusions. Huppert PE, et al. **Radiology** 1992 Aug;184(2):363-7

Comparison of laser-assisted fibrinogen-bonded and sutured canine arteriovenous anastomoses. Oz MC, et al. **Surgery** 1992 Jul;112(1):76-83

FEMORAL FRACTURES

Pseudotumor of the distal part of the femur in a patient who had myelomeningocele. A case report. Dirschl DR, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):935-8

Malignant fibrous histiocytoma arising in the region of a femoral fracture. A case report. Hautamaa PV, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):777-80

FEMORAL NECK FRACTURES

Transgluteal fracture-dislocation of the hip. Oishi CS, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):628-9

FEMORAL NERVE

The innervation of vastus medialis obliquus. Günal I, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):624

FEMORAL VEIN

A report of anatomic variation in the rat femoral vein [letter] Inceoglu S, et al. **Plast Reconstr Surg** 1992 Jul;90(1):138-9

Comparison of laser-assisted fibrinogen-bonded and sutured canine arteriovenous anastomoses. Oz MC, et al. **Surgery** 1992 Jul;112(1):76-83

FEMUR

Porous-coated uncemented components in experimental total hip arthroplasty in dogs. Effect of plasma-sprayed calcium phosphate coatings on bone ingrowth. Jasty M, et al. **Clin Orthop** 1992 Jul;(280):300-9

Mechanical axis deviation of the lower limbs. Preoperative planning of uniapical angular deformities of the tibia or femur. Paley D, et al. **Clin Orthop** 1992 Jul;(280):48-64

Mechanical axis deviation of the lower limbs. Preoperative planning of multiapical frontal plane angular and bowing deformities of the femur and tibia. Paley D, et al. **Clin Orthop** 1992 Jul;(280):65-71

The effect of femoral stem geometry on interface motion in uncemented porous-coated total hip prostheses. Comparison of straight-stem and curved-stem designs. Callaghan JJ, et al. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):839-48

Massive femoral osteolysis and early disintegration of a polyethylene-bearing surface of a total knee replacement. A case report. Kilgus DJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):770-4

Clinical determination of femoral anteversion. A comparison with established techniques. Ruwe PA, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):820-30

Kinematic MR imaging of the patellofemoral joint: comparison of passive positioning and active movement techniques. Shellock FG, et al. **Radiology** 1992 Aug; 184(2):574-7

FEMUR HEAD

Gonad protection in young orthopaedic patients. Kenny N, et al. **BMJ** 1992 May 30;304(6839):1411-3

Magnetic resonance imaging in diagnosis of transient osteoporosis of the hip. Potter H, et al. **Clin Orthop** 1992 Jul;(280):223-9

Post-mortem description of slipped capital femoral epiphysis. Cooperman DR, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):595-9

FEMUR NECK

Magnetic resonance imaging in diagnosis of transient osteoporosis of the hip. Potter H, et al. **Clin Orthop** 1992 Jul;(280):223-9

Post-mortem description of slipped capital femoral epiphysis. Cooperman DR, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):595-9

FENFLURAMINE

Drug therapy after very-low-calorie diets. Finer N, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):195S-198S

FENOTEROL

Effective site of bronchodilation by beta-adrenergic and anticholinergic agents in patients with chronic obstructive pulmonary disease: direct measurement of intrabronchial pressure with a new catheter. Ohrui T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):88-91

Asthma deaths in New Zealand [letter] Haas JF, et al. **BMJ** 1992 Jun 20;304(6842):1634

FENTANYL

Sufentanil and intracranial pressure [letter] Pace NA, et al. **Anaesthesia** 1992 Jun;47(6):543-4

Ventilatory effects of subarachnoid fentanyl in the elderly. Varrassi G, et al. **Anaesthesia** 1992 Jul;47(7):558-62

Effects of fentanyl on alpha-aminoisobutyric acid transfer across the blood-brain barrier. Chi OZ, et al. **Anesth Analg** 1992 Jul;75(1):31-6

Effects of hypocarbia on the pharmacodynamics of sufentanil in humans. Matteo RS, et al. **Anesth Analg** 1992 Aug; 75(2):186-92

Fentanyl-induced electrocorticographic seizures in patients with complex partial epilepsy. Tempelhoff R, et al. **J Neurosurg** 1992 Aug;77(2):201-8

FENTHION

Use of isoflurane for sedation in intensive care. Breheny FX, et al. **Crit Care Med** 1992 Jul;20(7):1062-4

FERTILITY

Transgenic female mice with high human growth hormone levels are fertile and capable of normal lactation without having been pregnant. Milton S, et al. **Endocrinology** 1992 Jul;131(1):536-8

Abnormal findings on hysterosalpingography: effects on fecundity in a donor insemination program using frozen semen. Stovall DW, et al. **Obstet Gynecol** 1992 Aug; 80(2):249-52

FERTILIZATION IN VITRO

Expectations of assisted conception for infertility. Hull MG, et al. **BMJ** 1992 Jun 6;304(6840):1465-9

FETAL ALCOHOL SYNDROME

Dysmorphic features in offspring of alcoholic mothers. Autti-Rämö I, et al. **Arch Dis Child** 1992 Jun;67(6):712-6

FETAL BLOOD

Percutaneous umbilical blood sampling: results from a multicenter collaborative registry. The Western Collaborative Perinatal Group. Hickok DE, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1614-7; discussion 1617-8

Effects of synergistic cytokine combinations, low oxygen, and irradiated stroma on the expansion of human cord blood progenitors. Koller MR, et al. **Blood** 1992 Jul 15; 80(2):403-11

Modulation of growth hormone secretion by thermogenically

derived free fatty acids in the perinatal lamb. Ball KT, et al. **Endocrinology** 1992 Jul;131(1):337–43
The rat placenta and the transfer of thyroid hormones from the mother to the fetus. Effects of maternal thyroid status. Calvo R, et al. **Endocrinology** 1992 Jul;131(1):357–65
Banking umbilical cord blood [letter] Dunn PM. **Lancet** 1992 Aug 1;340(8814):309
Serological evidence for congenital transmission of human herpesvirus 6 [letter] Dunne WM Jr, et al. **Lancet** 1992 Jul 11;340(8811):121–2
Growth of human umbilical-cord blood in longterm haemopoietic cultures. Hows JM, et al. **Lancet** 1992 Jul 11;340(8811):73–6

FETAL DEATH

Trends in perinatal mortality and cerebral palsy in Western Australia, 1967 to 1985. Stanley FJ, et al. **BMJ** 1992 Jun 27;304(6843):1658–63
Perinatal loss. A critique of current hospital practices. Leon IG. **Clin Pediatr (Phila)** 1992 Jun;31(6):366–74 (62 ref.)

FETAL DEVELOPMENT

Subcutaneous tissue thickness cannot be used to distinguish abnormalities of fetal growth. Hill LM, et al. **Obstet Gynecol** 1992 Aug;80(2):268–71

FETAL DISEASES

Treatment of fetal supraventricular tachycardia with flecainide acetate after digoxin failure [letter] Mills M. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863
New rapid test for prenatal detection of trisomy 21 (Down's syndrome): preliminary report. Bryndorf T, et al. **BMJ** 1992 Jun 13;304(6841):1536–9
Value of routine ultrasound scanning at 19 weeks: a four year study of 8849 deliveries. Luck CA. **BMJ** 1992 Jun 6;304(6840):1474–8
Chromosomal abnormalities and fetal nuchal translucency in first trimester [letter] Pittrof R, et al. **BMJ** 1992 May 23;304(6838):1384
Maternal side effects of prenatal dexamethasone therapy for fetal congenital adrenal hyperplasia. Pang S, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):249–53
Fetal and maternal endocrine responses to reduced uteroplacental blood flow. Shepherd RW, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):301–7
Persistence of impaired insulin secretion in infant rhesus monkeys that had been hyperinsulinemic in utero. Susa JB, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):265–9
Varicella in pregnancy, the fetus, and the newborn: problems in management. Brunell PA. **J Infect Dis** 1992 Aug;166 Suppl 1:S42–7 (65 ref.)
Prognosis for patients with prenatally diagnosed posterior urethral valves. Reinberg Y, et al. **J Urol** 1992 Jul; 148(1):125–6
Fetal fracture healing in a lamb model. Longaker MT, et al. **Plast Reconstr Surg** 1992 Aug;90(2):161–71; discussion 172–3

FETAL GROWTH RETARDATION

Smoking and caffeine and alcohol intake during pregnancy in a northern population: effect on fetal growth. Godel JC, et al. **Can Med Assoc J** 1992 Jul 15;147(2):181–8
The relationships among psychosocial profile, maternal size, and smoking in predicting fetal growth retardation. Cliver SP, et al. **Obstet Gynecol** 1992 Aug;80(2):262–7

FETAL HEART

Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: II. Ethical issues [see comments] Fletcher JC, et al. **Obstet Gynecol** 1992 Aug;80(2):310–3. Comment in: Obstet Gynecol 1992 Aug;80(2):300.
Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: I. Clinical issues [see comments] Isada NB, et al. **Obstet Gynecol** 1992 Aug;80(2):296–9. Comment in: Obstet Gynecol 1992 Aug;80(2):300.

FETAL HEMOGLOBIN

Increased fetal hemoglobin in patients receiving sodium 4-phenylbutyrate [letter] Dover GJ, et al. **N Engl J Med** 1992 Aug 20;327(8):569–70

FETAL MEMBRANES, PREMATURE RUPTURE

Unfavorable outcome in penultimate pregnancy and premature rupture of membranes in successive pregnancy. Ekwo EE, et al. **Obstet Gynecol** 1992 Aug;80(2):166–72

FETAL MONITORING

Randomised trial of cardiotocography alone or with ST waveform analysis for intrapartum monitoring. Westgate J, et al. **Lancet** 1992 Jul 25;340(8813):194–8

FETAL TISSUE TRANSPLANTATION

Fetal tissue implants: therapy for Parkinson's disease? [interview by Kevin Tanzillo] Berg P, et al. **Geriatrics** 1992 Jul;47(7):70–1, 75–6
Strange brew: the politics and ethics of fetal tissue transplant research in the United States. Vawter DE, et al. **J Lab Clin Med** 1992 Jul;120(1):30–4

FETUS

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56–63
Modulation of growth hormone secretion by thermogenically derived free fatty acids in the perinatal lamb. Ball KT, et al. **Endocrinology** 1992 Jul;131(1):337–43
Tissue iodothyronine levels in fetuses of control and hypothyroid rats at 13 and 16 days gestation. Porterfield SP, et al. **Endocrinology** 1992 Jul;131(1):195–200
Activin and inhibin in the human adrenal gland. Regulation and differential effects in fetal and adult cells. Spencer SJ, et al. **J Clin Invest** 1992 Jul;90(1):142–9
Evidence for the expression of non-HLA-A,-B,-C class I genes in the human fetal liver. Houlihan JM, et al. **J Immunol** 1992 Jul 15;149(2):668–75
Surface coil magnetic resonance imaging of the fetal brain [letter] Revel MP, et al. **Lancet** 1992 Jul 18;340(8812):176
Effect of cocaine use on the fetus. Volpe JJ. **N Engl J Med** 1992 Aug 6;327(6):399–407 (149 ref.)

FEVER

Antipyretic efficacy of ibuprofen vs acetaminophen. Kauffman RE, et al. **Am J Dis Child** 1992 May;146(5):622–5
Comparison of multidose ibuprofen and acetaminophen therapy in febrile children. Walson PD, et al. **Am J Dis Child** 1992 May;146(5):626–32
The association of E. coli peritonitis with an impaired and delayed fever response in senescent rats. Scarpace PJ, et al. **J Gerontol** 1992 Jul;47(4):B142–5
Hematologic predictors of bone marrow recovery in neutropenic patients hospitalized for fever: implications for discontinuation of antibiotics and early discharge from the hospital. Griffin TC, et al. **J Pediatr** 1992 Jul;121(1):28–33
Misoprostol-associated fever in cirrhotic patient [letter] Fortier-Beaulieu M, et al. **Lancet** 1992 Aug 1;340(8814):304
Hyperpyrexia induced by 3,4-methylenedioxyamphetamine ("Eve") [letter] Woods JD, et al. **Lancet** 1992 Aug 1; 340(8814):305
Ibuprofen safety [letter] Casteels-Van Daele M. **Pediatrics** 1992 Jul;90(1 Pt 1):129
Bias and 'overcall' in interpreting chest radiographs in young febrile children. Kramer MS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):11–3

FEVER OF UNKNOWN ORIGIN

Cytokine and acute-phase reactant levels in serum of children with cancer admitted for fever and neutropenia. Riikonen P, et al. **J Infect Dis** 1992 Aug;166(2):432–6

FIBER OPTICS

Fibreoptic intubation in cicatricial membranes of the pharynx. Divatia JV, et al. **Anaesthesia** 1992 Jun;47(6):486–9
The 3.5/4.5 modification for fiberscope-guided tracheal intubation using the laryngeal mask airway [letter] Chadd GD, et al. **Anesth Analg** 1992 Aug;75(2):307–8
Fiberoptic vs conventional home phototherapy for neonatal hyperbilirubinemia. Schuman AJ, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):345–52
A new light on jaundice. A pilot study. Woodall D, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):353–6

FIBRIN

Fibrinogen Lima: a homozygous dysfibrinogen with an A alpha-arginine-141 to serine substitution associated with extra N-glycosylation at A alpha-asparagine-139. Impaired fibrin gel formation but normal fibrin-facilitated plasminogen activation catalyzed by tissue-type plasminogen activator. Maekawa H, et al. **J Clin Invest** 1992 Jul;90(1):67–76

FIBRIN TISSUE ADHESIVE

Effect of antibiotics in fibrin sealant on healing colonic anastomoses in the rat. van der Ham AC, et al. **Br J Surg** 1992 Jun;79(6):525–8
Autologous fibrin glue in the repair of dural defects in craniofacial resections. Toma AG, et al. **J Laryngol Otol** 1992 Apr;106(4):356–7
Treatment of postoperative chylothorax by fibrin glue application under thoracoscopic view with use of local anesthesia [letter] Inderbitzi RG, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):209–10
A simple method of preparation of autologous fibrin glue by means of ethanol. Kjaergard HK, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):72–3

FIBRINOGEN

A viscometric method of measuring plasma fibrinogen concentrations. Ernst E, et al. **J Clin Pathol** 1992 Jun; 45(6):534–5
A kinetic study of factor I-mediated modification and release of RBC-bound DNA-anti-DNA immune complexes. Meryhew NL, et al. **J Lab Clin Med** 1992 Jul;120(1):111–9
Comparison of laser-assisted fibrinogen-bonded and sutured canine arteriovenous anastomoses. Oz MC, et al. **Surgery** 1992 Jul;112(1):76–83

FIBRINOGENS, ABNORMAL

Molecular basis of fibrinogen Naples associated with defective thrombin binding and thrombophilia. Homozygous substitution of B beta 68 Ala——Thr. Koopman J, et al. **J Clin Invest** 1992 Jul;90(1):238–44
Fibrinogen Lima: a homozygous dysfibrinogen with an A alpha-arginine-141 to serine substitution associated with extra N-glycosylation at A alpha-asparagine-139. Impaired fibrin gel formation but normal fibrin-facilitated plasminogen activation catalyzed by tissue-type plasminogen activator. Maekawa H, et al. **J Clin Invest** 1992 Jul;90(1):67–76

FIBRINOLYSIN

Streptokinase-producing streptococci grown in human plasma acquire unregulated cell-associated plasmin activity. Lottenberg R, et al. **J Infect Dis** 1992 Aug; 166(2):436–40
Mechanism of enhanced kinin release from high molecular weight kininogen by plasma kallikrein after its exposure to plasmin. Kleniewski J, et al. **J Lab Clin Med** 1992 Jul; 120(1):129–39

FIBRINOLYSIS

Increased expression of tissue plasminogen activator and its inhibitor and reduced fibrinolytic potential of human endothelial cells cultured in elevated glucose. Maiello M, et al. **Diabetes** 1992 Aug;41(8):1009–15
Depletion of plasminogen in vitro or during thrombolytic therapy limits fibrinolytic potential. Onundarson PT, et al. **J Lab Clin Med** 1992 Jul;120(1):120–8

FIBRINOLYTIC AGENTS

Thrombolytic therapy for patients with myocardial infarction presenting after six hours. White HD. **Lancet** 1992 Jul 25; 340(8813):221–2

FIBROBLAST GROWTH FACTOR, BASIC

Basic fibroblast growth factor promotes proliferation of rat glomerular visceral epithelial cells in vitro. Takeuchi A, et al. **Am J Pathol** 1992 Jul;141(1):107–16
The effect of basic fibroblast growth factor and omentopexy on revascularization and epithelial regeneration of heterotopic rat tracheal isografts. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):180–8

FIBROBLASTS

Somatic gene therapy for diabetes with an immunological safety system for complete removal of transplanted cells. Kawakami Y, et al. **Diabetes** 1992 Aug;41(8):956–61
Prostaglandin E1 inhibits collagenase gene expression in rabbit synoviocytes and human fibroblasts. Salvatori R, et al. **Endocrinology** 1992 Jul;131(1):21–8
Fibroblasts protect the Lyme disease spirochete, Borrelia burgdorferi, from ceftriaxone in vitro. Georgilis K, et al. **J Infect Dis** 1992 Aug;166(2):440–4

FIBROMA

Localized large benign fibroma of the pleura in Poland's syndrome [letter] Francken GA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428–9
Fibromatosis of the head and neck. el-Sayed Y. **J Laryngol Otol** 1992 May;106(5):459–62

FIBROMYALGIA

Lyme disease associated with fibromyalgia. Dinerman H, et al. **Ann Intern Med** 1992 Aug 15;117(4):281–5
Memory impairment and depression in patients with Lyme encephalopathy: comparison with fibromyalgia and nonpsychotically depressed patients. Kaplan RF, et al. **Neurology** 1992 Jul;42(7):1263–7

FIBRONECTINS

Diagnostic value of fibronectin determination in cerebrospinal fluid [letter] Weller M. **J Clin Pathol** 1992 Jun;45(6):548–9
Adherence of rat basophilic leukemia (RBL-2H3) cells to fibronectin-coated surfaces enhances secretion. Hamawy MM, et al. **J Immunol** 1992 Jul 15;149(2):615–21
Coordinated appearance of beta 1 integrins and fibronectin during corneal wound healing. Murakami J, et al.

J Lab Clin Med 1992 Jul;120(1):86–93

FIBROSARCOMA

Radiation-induced antrochoanal fibrosarcoma. Liddington MI, et al. **J Laryngol Otol** 1992 Jun;106(6):547–8

FIBROUS DYSPLASIA OF BONE

Unique congenital features in tuberous sclerosis. Gross-Tsur V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):364–5

FIBROUS DYSPLASIA, POLYOSTOTIC

Recurrent ovarian cysts in childhood: diagnosis of McCune-Albright syndrome by bone scan. Frisch LS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):102–4

FINANCIAL MANAGEMENT, HOSPITAL

'Unwieldy' claims could bog down automation process. Anderson HJ. **Hospitals** 1992 Jul 20;66(14):59–60

Great comebacks: the 1992 turnaround contest winners. Johnsson J, et al. **Hospitals** 1992 Jul 20;66(14):30–8

FINANCING, GOVERNMENT

Folly, woodenheadedness, and the alluvial mind. Bolton RN. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1595–6

The great exterminator of children. Logie D. **BMJ** 1992 May 30;304(6839):1423–6

FINGER INJURIES

Avoidance of a double digital nerve graft as a secondary procedure in revascularization patients [letter] Wendt JR. **Plast Reconstr Surg** 1992 Jul;90(1):147–8

FINGERS

Pycnodysostosis. Orthopedic aspects with a description of 14 new cases. Edelson JG, et al. **Clin Orthop** 1992 Jul; (280):263–76

Avoidance of a double digital nerve graft as a secondary procedure in revascularization patients [letter] Wendt JR. **Plast Reconstr Surg** 1992 Jul;90(1):147–8

FIREARMS

The presence and accessibility of firearms in the homes of adolescent suicides. A case-control study [see comments] Brent DA, et al. **JAMA** 1991 Dec 4;266(21):2989–95. Comment in: JAMA 1991 Dec 4;266(21):3030.

Guns and adolescent suicides [editorial; comment] Rosenberg ML, et al. **JAMA** 1991 Dec 4;266(21):3030. Comment on: JAMA 1991 Dec 4;266(21):2989–95.

Suicide in the home in relation to gun ownership [see comments] Kellermann AL, et al. **N Engl J Med** 1992 Aug 13;327(7):467–72. Comment in: N Engl J Med 1992 Aug 13;327(7):490–1.

Suicide—what can be done? [editorial; comment] Winokur G, et al. **N Engl J Med** 1992 Aug 13;327(7):490–1. Comment on: N Engl J Med 1992 Aug 13;327(7):467–72.

FISH OILS

Fish oil supplementation in pregnancy [letter] Tobin A. **Lancet** 1992 Jul 11;340(8811):118

FISTULA

Vestibular pathophysiologic changes in experimental perilymphatic fistula. Young YH, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):612–6

Treatment of AIDS-related bronchopleural fistula by pleurectomy. Crawford BK, et al. **Ann Thorac Surg** 1992 Aug;54(2):212–4; discussion 214–5

Perilymph fistula. Calhoun KH, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):693–4 (24 ref.)

Perilymph fistulas. Clinical criteria. Kohut RI. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):687–92 (30 ref.)

Infected interventricular Teflon patch: repair and closure of fistula with omentum. Chatzis A, et al. **Br Heart J** 1992 Jun;67(6):500–1

Prepublic sinus: an unusual urachal remnant. Lawson A, et al. **Br J Surg** 1992 Jun;79(6):573

Spinal abscess and bacterial meningitis in Crohn's disease. Piontek M, et al. **Dig Dis Sci** 1992 Jul;37(7):1131–5

FK-506

Clinical trial of FK 506 immunosuppression in adult cardiac transplantation. Armitage JM, et al. **Ann Thorac Surg** 1992 Aug;54(2):205–10; discussion 210–1

FLAIL CHEST

Surgical stabilization of the flail chest [letter] Borioni R, et al. **Ann Thorac Surg** 1992 Aug;54(2):397–8

FLATFOOT

The influence of footwear on the prevalence of flat foot. A survey of 2300 children. Rao UB, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):525–7

FLECAINIDE

Flecainide single oral dose for management of paroxysmal supraventricular tachycardia in children and young adults. Musto B, et al. **Am Heart J** 1992 Jul;124(1):110–5

Washout of long-term treatment with flecainide and propafenone in patients with complex ventricular arrhythmias and cardiac disease. Antiarrhythmic Drug Evaluation Group. Vincenti A, et al. **Am Heart J** 1992 Aug;124(2):374–80

Effectiveness of loading oral flecainide for converting recent-onset atrial fibrillation to sinus rhythm in patients without organic heart disease or with only systemic hypertension. Capucci A, et al. **Am J Cardiol** 1992 Jul 1; 70(1):69–72

Treatment of fetal supraventricular tachycardia with flecainide acetate after digoxin failure [letter] Mills M. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863

Flecainide for supraventricular tachyarrhythmias. **Med Lett Drugs Ther** 1992 Jul 24;34(875):71–2

FLOUR

Content of the neurotoxins cycasin (methylazoxymethanol beta-D-glucoside) and BMAA (beta-N-methylamino-L-alanine) in cycad flour prepared by Guam Chamorros. Kisby GE, et al. **Neurology** 1992 Jul;42(7):1336–40

FLOW CYTOMETRY

Flow cytometric analysis of pulmonary fluids and cells for the detection of malignancies. Fuhr JE, et al. **Am J Pathol** 1992 Jul;141(1):211–5

Flow cytometry and rheumatic disease. Creamer P. **Br J Rheumatol** 1992 Jul;31(7):465–72 (49 ref.)

The predictive value of flow cytometry and urinary cytology in the followup of patients with transitional cell carcinoma of the bladder. Giella JG, et al. **J Urol** 1992 Aug;148(2 Pt 1):293–6

FLUCONAZOLE

Recalcitrant onychomycosis of the toenails successfully treated with fluconazole. Coldiron B. **Arch Dermatol** 1992 Jul;128(7):909–10

Suppressive therapy for cryptococcal meningitis [letter] Lange JM, et al. **N Engl J Med** 1992 Aug 20;327(8):565; discussion 566

Suppressive therapy for cryptococcal meningitis [letter] Larsen RA. **N Engl J Med** 1992 Aug 20;327(8):565–6

FLUCYTOSINE

Suppressive therapy for cryptococcal meningitis [letter] Larsen RA. **N Engl J Med** 1992 Aug 20;327(8):565–6

FLUID THERAPY

Fluid management and arginine vasopressin in bacterial meningitis [letter] Powell KR, et al. **Am J Dis Child** 1992 May;146(5):540–1

Atrial natriuretic factor release during hypovolemia and after volume replacement. Putensen C, et al. **Crit Care Med** 1992 Jul;20(7):984–9

Aggressive hydration during continuous positive-pressure ventilation restores atrial transmural pressure, plasma atrial natriuretic peptide concentrations, and renal function. Ramamoorthy C, et al. **Crit Care Med** 1992 Jul;20(7):1014–9

Oral salt supplements to compensate for jejunostomy losses: comparison of sodium chloride capsules, glucose electrolyte solution, and glucose polymer electrolyte solution. Nightingale JM, et al. **Gut** 1992 Jun;33(6):759–61

Treatment of infants with acute diarrhea: what's recommended and what's practiced. Bezerra JA, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):1–4

We have the solution: now what's the problem? Kleinman RE. **Pediatrics** 1992 Jul;90(1 Pt 1):113–5

FLUMAZENIL

Effects of flumazenil on intravenous lidocaine-induced convulsions and anticonvulsant property of diazepam in rats. Yokoyama M, et al. **Anesth Analg** 1992 Jul;75(1):87–90

Cardiac arrest associated with flumazenil. Katz Y, et al. **BMJ** 1992 May 30;304(6839):1415

Flumazenil. **Med Lett Drugs Ther** 1992 Jul 10;34(874):66–8

FLUNITRAZEPAM

Does preoperative anxiety influence gastric fluid volume and acidity? Haavik PE, et al. **Anesth Analg** 1992 Jul;75(1):91–4

FLUORESCEINS

Fluorescein and acidosis. Implications for flap perfusion studies. Odland RM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):712–6

FLUORIDATION

AIDS in Belle Glade [letter] Roberts HJ. **Ann Intern Med** 1992 Aug 15;117(4):348–9

International trends in the incidence of bone cancer are not related to drinking water fluoridation. Freni SC, et al. **Cancer** 1992 Aug 1;70(3):611–8

FLUORINE RADIOISOTOPES

Quantitative planar imaging of glucose metabolic activity in myocardial segments with exercise thallium-201 perfusion defects in patients with myocardial infarction: comparison with late (24-hour) redistribution thallium imaging for detection of reversible ischemia. Williams KA, et al. **Am Heart J** 1992 Aug;124(2):294–304

In vivo imaging of insulin receptors in monkeys using 18F-labeled insulin and positron emission tomography. Eastman RC, et al. **Diabetes** 1992 Jul;41(7):855–60

FLUOROCARBONS

Fluorocarbons: a potential treatment of cerebral air embolism in open-heart surgery. 1992 Update. Menasché P, et al. **Ann Thorac Surg** 1992 Aug;54(2):392–3

FLUOROMETRY

Improved salvage of complicated microvascular transplants monitored with quantitative fluorometry. Whitney TM, et al. **Plast Reconstr Surg** 1992 Jul;90(1):105–11

FLUOROSCOPY

Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Lindsay BD, et al. **Am J Cardiol** 1992 Jul 15; 70(2):218–23

A new procedure for biopsy of a solid renal mass: transurethral approach under fluoroscopic control. Leal JJ. **J Urol** 1992 Jul;148(1):98–100

FLUOROURACIL

Necrotizing pneumonitis caused by 5-fluorouracil infusion. A complication of a Hickman catheter. Manheimer F, et al. **Cancer** 1992 Jul 15;70(2):554–6

FLUOXETINE

Sudden self-harm while taking fluoxetine [letter] Lebegue B. **Am J Psychiatry** 1992 Aug;149(8):1113

Fluoxetine-induced anorexia in a bulimic patient [letter] Oliveros SC, et al. **Am J Psychiatry** 1992 Aug; 149(8):1113–4

Fluoxetine, akathisia, and suicidality: is there a causal connection? [letter] Wirshing WC, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):580–1

Effects of the selective serotonin reuptake inhibitor fluoxetine on baroreceptor reflex sensitivity and body weight in young and old rats. Alper RH. **J Gerontol** 1992 Jul;47(4):B130–6

FLURAZEPAM

Diagnosis and treatment of outpatient insomnia by psychiatric and nonpsychiatric physicians. Shorr RI, et al. **Am J Med** 1992 Jul;93(1):78–82

FOLIC ACID

Maternal serum folate and zinc concentrations and their relationships to pregnancy outcome. Tamura T, et al. **Am J Clin Nutr** 1992 Aug;56(2):365–70

FOOD

More on fast foods and quick plaques [editorial] Roberts WC. **Am J Cardiol** 1992 Jul 15;70(2):268–70

Effect of meal composition and sham feeding on duodenojejunal motility in humans. Soffer EE, et al. **Dig Dis Sci** 1992 Jul;37(7):1009–14

Serum IgG subclass antibodies to a variety of food antigens in patients with coeliac disease. Hvatum M, et al. **Gut** 1992 May;33(5):632–8

Chronic upper abdominal pain: site and radiation in various structural and functional disorders and the effect of various foods. Kang JY, et al. **Gut** 1992 Jun;33(6):743–8

FOOD, FORMULATED

Nutritional therapy for alcoholic hepatitis. VA Cooperative 275 Study Group [letter] Morgan TR, et al. **Gastroenterology** 1992 Jul;103(1):357–9

Potentially hazardous compound in a herbal slimming remedy [letter] Galloway JH, et al. **Lancet** 1992 Jul 18; 340(8812):179

FOOD HYPERSENSITIVITY

Diet tolerance and stool frequency in patients with ileoanal reservoirs. Tyus FJ, et al. **J Am Diet Assoc** 1992 Jul; 92(7):861–3

Fatal and near-fatal anaphylactic reactions to food in children and adolescents [see comments] Sampson HA, et

al. N Engl J Med 1992 Aug 6;327(6):380–4. Comment in: N Engl J Med 1992 Aug 6;327(6):421–2.
Lethal food allergy in children [editorial; comment] Yunginger JW. N Engl J Med 1992 Aug 6;327(6):421–2. Comment on: N Engl J Med 1992 Aug 6;327(6):380–4.

FOOD MICROBIOLOGY

Listeriosis [editorial] McLauchlin J. BMJ 1992 Jun 20; 304(6842):1583–4
Hepatitis A outbreak in Anchorage, Alaska, traced to ice slush beverages. Beller M. West J Med 1992 Jun; 156(6):624–7

FOOD SERVICE, HOSPITAL

Staffing patterns in hospital clinical dietetics and nutrition support: a survey conducted by the Dietitians in Nutrition Support dietetic practice group. Compher C, et al. J Am Diet Assoc 1992 Jul;92(7):807–12

FOOT

The musculoskeletal manifestations of epidermolysis bullosa: an analysis of 19 cases with a review of the literature. Wong WL, et al. Br J Radiol 1992 Jun;65(774):480–4 (26 ref.)
Techniques for the management of burn contractures with the Ilizarov Fixator. Calhoun JH, et al. Clin Orthop 1992 Jul;(280):117–24 (35 ref.)
Biomechanical comparison of the energy-storing capabilities of SACH and Carbon Copy II prosthetic feet during the stance phase of gait in a person with below-knee amputation. Barr AE, et al. Phys Ther 1992 May; 72(5):344–54

FOOT DEFORMITIES

The Ilizarov technique in correction of complex foot deformities. Grant AD, et al. Clin Orthop 1992 Jul; (280):94–103 (39 ref.)

FOOT DEFORMITIES, ACQUIRED

Techniques for the management of burn contractures with the Ilizarov Fixator. Calhoun JH, et al. Clin Orthop 1992 Jul;(280):117–24 (35 ref.)

FOOT DISEASES

Case of primary erythromelalgia in a child [letter] Strozik K, et al. Clin Pediatr (Phila) 1992 Jun;31(6):378–9
Reflex sympathetic dystrophy in the foot: clinical and scintigraphic criteria. Holder LE, et al. Radiology 1992 Aug;184(2):531–5

FOOT ULCER

Management of diabetic midfoot ulcers. Wieman TJ, et al. Ann Surg 1992 Jun;215(6):627–30; discussion 630–2
Rocking the foot [letter] St Clair Strange FG. J Bone Joint Surg [Br] 1992 Jul;74(4):630–1
The course of severe foot infection in patients with diabetes. Criado E, et al. Surg Gynecol Obstet 1992 Aug; 175(2):135–40

FORCED EXPIRATORY VOLUME

Reversibility of airflow obstruction: FEV1 vs peak flow [editorial] Lancet 1992 Jul 11;340(8811):85–6

FOREARM

Rapid reversible modulation of human motor outputs after transient deafferentation of the forearm: a study with transcranial magnetic stimulation. Brasil-Neto JP, et al. Neurology 1992 Jul;42(7):1302–6

FORECASTING

Deaths from tobacco [letter] Ashford JR. Lancet 1992 Jul 11;340(8811):121

FOREIGN BODIES

Lacerations involving glass. The role of routine roentgenograms. Avner JR, et al. Am J Dis Child 1992 May;146(5):600–2
A serious complication of minitracheotomy [letter] Hammond J, et al. Anaesthesia 1992 Jun;47(6):538
Use of a Wilson Convex Frame in removing "irretrievable" epidural catheters [letter] Start RJ, et al. Anesth Analg 1992 Aug;75(2):305–6
Oesophageal foreign body: an unusual cause of respiratory symptoms in a three-week-old baby. Chowdhury CR, et al. J Laryngol Otol 1992 Jun;106(6):556–7
Pulmonary tuberculosis presenting as suspected foreign body aspiration. Irving RM, et al. J Laryngol Otol 1992 May; 106(5):453–4
Vaginal inflammation in Africa [letter] Brown RC, et al. N Engl J Med 1992 Aug 20;327(8):572
Syringe caps: an aspiration hazard. Botash AS. Pediatrics 1992 Jul;90(1 Pt 1):92–3
Retained spur following a rooster attack. Cooler JO, et al. Pediatrics 1992 Jul;90(1 Pt 1):106–8

FOREIGN-BODY MIGRATION

Factors influencing epidural catheter migration. Bishton IM, et al. Anaesthesia 1992 Jul;47(7):610–2
Plug it in! [letter] Stone SB. Anesth Analg 1992 Aug; 75(2):309–10
Necrotizing pneumonitis caused by 5-fluorouracil infusion. A complication of a Hickman catheter. Manheimer F, et al. Cancer 1992 Jul 15;70(2):554–6
Hydroxyapatite coating of hip prostheses. Effect on migration into the femur. Kroon PO, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):518–22
Migration of "endo-clips" into common bile-duct after laparoscopic cholecystectomy [letter] Matsuura T, et al. Lancet 1992 Aug 1;340(8814):306

FOREIGN-BODY REACTION

The reaction of copper and other projectile metals in body tissues. Wigle RL. J Trauma 1992 Jul;33(1):14–8

FOREIGN PROFESSIONAL PERSONNEL

Fellowships for doctors from Czechoslovakia [letter] Stark O. BMJ 1992 May 30;304(6839):1446

FORENSIC MEDICINE

Game's afoot in many lands for forensic scientists investigating most-extreme human rights abuses [news] Skolnick AA. JAMA 1992 Aug 5;268(5):579–80; 583

FORENSIC PSYCHIATRY

The psychotherapist as witness for the prosecution: the criminalization of Tarasoff. Leong GB, et al. Am J Psychiatry 1992 Aug;149(8):1011–5
Neuropsychological and clinical correlates of murder and other forms of extreme violence in a forensic psychiatric population. Nestor PG. J Nerv Ment Dis 1992 Jul; 180(7):418–23

FORMALDEHYDE

The Pope Wick as a myringoplasty ear canal dressing. McRae D, et al. J Laryngol Otol 1992 Apr;106(4):327–8

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP-stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. Kanaho Y, et al. J Immunol 1992 Jul 15;149(2):622–8
An immunosuppressive retrovirus-derived hexapeptide interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. Oostendorp RA, et al. J Immunol 1992 Aug 1;149(3):1010–5

FOSTER HOME CARE

The physical health of children in kinship care. Dubowitz H, et al. Am J Dis Child 1992 May;146(5):603–10
Improving resources for foster care. Martin ED, et al. Clin Pediatr (Phila) 1992 Jul;31(7):400–4

FRACTURE FIXATION

Biomechanics of the Ilizarov fixator for fracture fixation. Calhoun JH, et al. Clin Orthop 1992 Jul;(280):15–22
The treatment of infected nonunions and segmental defects of the tibia by the methods of Ilizarov. Cattaneo R, et al. Clin Orthop 1992 Jul;(280):143–52
Management of segmental defects by the Ilizarov intercalary bone transport method. Green SA, et al. Clin Orthop 1992 Jul;(280):136–42
Management of unstable open and closed tibial fractures using the Ilizarov method. Tucker HL, et al. Clin Orthop 1992 Jul;(280):125–35
Concomitant fractures of the scaphoid and the distal end of the radius: treatment by external fixation. A report of two cases [letter] Tountas AA. J Bone Joint Surg [Am] 1992 Jun;74(5):793
Fixation is fun [editorial] Apley AG, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):485–6
Open fractures of the tibia in children. Hope PG, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):546–53
Classification and treatment of zygomatic fractures: a review of 1,025 cases. Zingg M, et al. J Oral Maxillofac Surg 1992 Aug;50(8):778–90

FRACTURE FIXATION, INTERNAL

Stabilization of acetabular fractures in elderly patients. Helfet DL, et al. J Bone Joint Surg [Am] 1992 Jun;74(5):753–65
Teeth in the line of a mandible fracture: which should be performed first, extraction or fixation? [letter] Chidyllo SA, et al. Plast Reconstr Surg 1992 Jul;90(1):135–6

FRACTURE FIXATION, INTRAMEDULLARY

Fixation is fun [editorial] Apley AG, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):485–6

FRACTURES

The role of 3D CT in the assessment of acetabular fractures. Guy RL, et al. Br J Radiol 1992 May;65(773):384–9
Estrogen receptors in fracture healing. Monaghan BA, et al. Clin Orthop 1992 Jul;(280):277–80
Unstable fractures of the pelvic ring. Failinger MS, et al. J Bone Joint Surg [Am] 1992 Jun;74(5):781–91 (122 ref.)
Reconstruction of malunited fractures of the lateral malleolus [letter] Harper MC. J Bone Joint Surg [Am] 1992 Jul; 74(6):951
Stabilization of acetabular fractures in elderly patients. Helfet DL, et al. J Bone Joint Surg [Am] 1992 Jun;74(5):753–65
Shrapnel wounds in children. Hoffer MM, et al. J Bone Joint Surg [Am] 1992 Jun;74(5):766–9
Concomitant fractures of the scaphoid and the distal end of the radius: treatment by external fixation. A report of two cases [letter] Tountas AA. J Bone Joint Surg [Am] 1992 Jun;74(5):793
Fractures associated with patellar ligament grafts in cruciate ligament surgery. Christen B, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):617–9
Anterior column fractures of the acetabulum. Heeg M, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):554–7
Absorbable intramedullary implants for hand fractures. Animal experiments and clinical trial. Kumta SM, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):563–6
Rate and types of fractures in corticosteroid-treated multiple sclerosis patients. Troiano RA, et al. Neurology 1992 Jul; 42(7):1389–91
Fetal fracture healing in a lamb model. Longaker MT, et al. Plast Reconstr Surg 1992 Aug;90(2):161–71; discussion 172–3

FRACTURES, CLOSED

Management of unstable open and closed tibial fractures using the Ilizarov method. Tucker HL, et al. Clin Orthop 1992 Jul;(280):125–35

FRACTURES, OPEN

Management of unstable open and closed tibial fractures using the Ilizarov method. Tucker HL, et al. Clin Orthop 1992 Jul;(280):125–35
Open fractures of the tibia in children. Hope PG, et al. J Bone Joint Surg [Br] 1992 Jul;74(4):546–53

FRACTURES, STRESS

Stress fractures: current concepts. Daffner RH, et al. AJR Am J Roentgenol 1992 Aug;159(2):245–52 (68 ref.)
Cricket under stress [editorial] Lancet 1992 Aug 1; 340(8814):279–80
Jones fracture: relearning an old injury. Byrd T. South Med J 1992 Jul;85(7):748–50

FRACTURES, UNUNITED

The treatment of infected nonunions and segmental defects of the tibia by the methods of Ilizarov. Cattaneo R, et al. Clin Orthop 1992 Jul;(280):143–52
Management of segmental defects by the Ilizarov intercalary bone transport method. Green SA, et al. Clin Orthop 1992 Jul;(280):136–42

FRAIL ELDERLY

Influence of sensory inputs on standing balance in community-dwelling elders with a recent history of falling. Anacker SL, et al. Phys Ther 1992 Aug;72(8):575–81; discussion 581–4

FRAUD

Is new OIG physician fraud alert precursor to enforcement action? Koska MT. Hospitals 1992 Jul 20;66(14):40, 42–3

FREE RADICALS

A prostacyclin analogue reduces free radical generation in heart-lung transplantation. Takeuchi K, et al. Ann Thorac Surg 1992 Aug;54(2):327–32
Free radical activity and hemostatic factors in NIDDM patients with and without microalbuminuria. Collier A, et al. Diabetes 1992 Aug;41(8):909–13
An emerging hypothesis: synergistic induction of aging by free radicals and Maillard reactions. Kristal BS, et al. J Gerontol 1992 Jul;47(4):B107–14

FREEZING

Therapeutic donor insemination: a prospective randomized trial of fresh versus frozen sperm. Subak LL, et al. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1597–604; discussion 1604–6
Abnormal findings on hysterosalpingography: effects on

fecundity in a donor insemination program using frozen semen. Stovall DW, et al. **Obstet Gynecol** 1992 Aug; 80(2):249–52

FRONTAL BONE

Frontoethmoidal meningoencephalocele: a common and severe congenital abnormality in South East Asia. Richards CG. **Arch Dis Child** 1992 Jun;67(6):717–9

FRONTAL SINUS

Inverted papilloma. Brown JH, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):278

FSH

Maturation of follicle-stimulating hormone gonadotropes during the rat estrous cycle. Childs GV, et al. **Endocrinology** 1992 Jul;131(1):29–36

Structural manifestations of the rat Sertoli cell to hypophysectomy: a correlative morphometric and endocrine study. Ghosh S, et al. **Endocrinology** 1992 Jul; 131(1):485–97

Progesterone blocks the estradiol-induced gonadotropin discharge in the ewe by inhibiting the surge of gonadotropin-releasing hormone. Kasa-Vubu JZ, et al. **Endocrinology** 1992 Jul;131(1):208–12

Circulating bioactive follicle-stimulating hormone and less acidic follicle-stimulating hormone isoforms increase during experimental induction of puberty in the female lamb. Padmanabhan V, et al. **Endocrinology** 1992 Jul; 131(1):213–20

FUMARATES

Fumaric acid therapy for psoriatic arthritis. A randomized, double-blind, placebo-controlled study [letter] Peeters AJ, et al. **Br J Rheumatol** 1992 Jul;31(7):502–4

FUNGAL PROTEINS

Cloning and expression of recombinant Aspergillus fumigatus allergen I/a (rAsp f I/a) with IgE binding and type I skin test activity. Moser M, et al. **J Immunol** 1992 Jul 15; 149(2):454–60

FUNNEL CHEST

Pectus excavatum. Crump HW. **Am Fam Physician** 1992 Jul; 46(1):173–9 (26 ref.)

FUSION PROTEINS, BCR-ABL

DNA analysis to aid in the diagnosis of chronic myeloproliferative disorders. Kreipe H, et al. **Am J Clin Pathol** 1992 Jul;98(1):46–54

Molecular breakpoints and platelet counts in chronic myeloid leukemia [letter] Shepherd PC, et al. **Blood** 1992 Jul 15; 80(2):556–7

FUSOBACTERIUM INFECTIONS

Necrobacillosis—an unusual cause of cervical abscess. Chalstrey SE, et al. **J Laryngol Otol** 1992 Apr;106(4):374–5

FUSOBACTERIUM NECROPHORUM

Necrobacillosis—an unusual cause of cervical abscess. Chalstrey SE, et al. **J Laryngol Otol** 1992 Apr;106(4):374–5

G-PROTEINS

The long QT syndrome: a G or not a G? [editorial; comment] Pressler ML, et al. **J Am Coll Cardiol** 1992 Aug;20(2):504–5 . Comment on: J Am Coll Cardiol 1992 Aug;20(2):500–3.

Hypothesis for the molecular physiology of the Romano-Ward long QT syndrome [editorial; comment] Vincent GM. **J Am Coll Cardiol** 1992 Aug;20(2):500–3. Comment on: J Am Coll Cardiol 1992 Aug;20(2):504–5.

GABA

Changes in the effect of gamma-aminobutyric acid on prolactin secretion during sexual maturation in female rats. Moguilevsky JA, et al. **Endocrinology** 1992 Jul; 131(1):458–62

Changes in gamma-aminobutyric acid and somatostatin in epileptic cortex associated with low-grade gliomas. Haglund MM, et al. **J Neurosurg** 1992 Aug;77(2):209–16

Low cerebrospinal fluid concentration of free gamma-aminobutyric acid in startle disease. Dubowitz LM, et al. **Lancet** 1992 Jul 11;340(8811):80–1

Milacemide and memory [letter] Kadaba PK. **Neurology** 1992 Jul;42(7):1434–5

GAIT

Effect of lower limb on body propulsion. Dillingham TR, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):647–51

Value of gait analysis in the assessment of surgery in cerebral palsy. Lee EH, et al. **Arch Phys Med Rehabil** 1992 Jul; 73(7):642–6

Biomechanical comparison of the energy-storing capabilities of SACH and Carbon Copy II prosthetic feet during the stance phase of gait in a person with below-knee amputation. Barr AE, et al. **Phys Ther** 1992 May; 72(5):344–54

GALACTOSYLCERAMIDES

Borrelia burgdorferi and other related spirochetes bind to galactocerebroside. Garcia Monco JC, et al. **Neurology** 1992 Jul;42(7):1341–8

GALLBLADDER

How does cholecystokinin contract the gallbladder? Krevsky B. **Gastroenterology** 1992 Aug;103(2):706–8

Changes in gallbladder bile composition following gallstone formation and weight reduction. Shiffman ML, et al. **Gastroenterology** 1992 Jul;103(1):214–21

GALLBLADDER DISEASES

Abnormalities of the gallbladder after extracorporeal shock-wave lithotripsy: imaging findings. Torres WE, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):325–7

Liver and gallbladder disease before and after very-low-calorie diets. Andersen T. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):235S–239S (57 ref.)

GALLBLADDER EMPTYING

Effects of long term octreotide on gall stone formation and gall bladder function. Bigg-Wither GW, et al. **BMJ** 1992 Jun 20;304(6842):1611–2

GALLBLADDER NEOPLASMS

The WHO Histological Classification of Tumors of the Gallbladder and Extrahepatic Bile Ducts. A commentary on the second edition. Albores-Saavedra J, et al. **Cancer** 1992 Jul 15;70(2):410–4 (39 ref.)

Carcinoid tumor of the gallbladder: laparoscopic resection and review of the literature. Porter JM, et al. **Surgery** 1992 Jul;112(1):100–5 (28 ref.)

GALLIUM

Regulatory effects of gallium on transferrin-independent iron uptake by human leukemic HL60 cells. Chitambar CR, et al. **Blood** 1992 Jul 15;80(2):505–11

GAMETE INTRAFALLOPIAN TRANSFER

Expectations of assisted conception for infertility. Hull MG, et al. **BMJ** 1992 Jun 6;304(6840):1465–9

GAMMA-GLUTAMYLTRANSFERASE

Benign recurrent cholestasis with normal gamma-glutamyl-transpeptidase activity. Lachaux A, et al. **J Pediatr** 1992 Jul;121(1):78–80

GAMMA RAYS

Compressive mechanical properties of human cancellous bone after gamma irradiation. Anderson MJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):747–52

GANGLIA, SPINAL

Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866–71

GANGLIA, SYMPATHETIC

Restricted transcription of varicella-zoster virus in latently infected human trigeminal and thoracic ganglia. Cohrs R, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S24–9

GANGLIONEUROMA

Intrathoracic neurogenic tumors: MR-pathologic correlation. Sakai F, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):279–83

GANGLIOSIDES

Expression of disialogangliosides GD2 and GD3 on human soft tissue sarcomas. Chang HR, et al. **Cancer** 1992 Aug 1;70(3):633–8

Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866–71

GANGRENE

Gangrenous cholecystitis as a complication of hepatic artery embolization: case report. Simons RK, et al. **Surgery** 1992 Jul;112(1):106–10

GAS SCAVENGERS

Eliminating pollution in paediatric and dental anaesthesia [letter] Humphrey D. **Anaesthesia** 1992 Jul;47(7):640–1

Expiratory obstruction from coincidence of sizing [letter] Moon JR. **Anaesthesia** 1992 Jun;47(6):538–9

GASES

Gas-forming soft tissue abscess caused by Streptococcus pneumoniae [letter] Granowitz EV, et al. **Am J Med** 1992 Jul;93(1):105–7

GASTRECTOMY

Early gastric cancer. Farley DR, et al. **Br J Surg** 1992 Jun; 79(6):539–42

GASTRIC ACID

Effects of single-dose intravenous omeprazole and ranitidine on gastric pH during general anesthesia. Atanassoff PG, et al. **Anesth Analg** 1992 Jul;75(1):95–8

Does preoperative anxiety influence gastric fluid volume and acidity? Haavik PE, et al. **Anesth Analg** 1992 Jul;75(1):91–4

Evidence that gastric antisecretory action of lipopolysaccharide is not due to a toxic effect on gastric parietal cells. Uehara A, et al. **Dig Dis Sci** 1992 Jul; 37(7):1039–44

Cephalic stimulation of gastrointestinal secretory and motor responses in humans. Katschinski M, et al. **Gastroenterology** 1992 Aug;103(2):383–91

Cholecystokinin exerts a tonic inhibitory influence on gastric acid secretion and gastrin release [letter] Konturek SJ. **Gastroenterology** 1992 Jul;103(1):356–7

Association of gastric hypoacidity with opportunistic enteric infections in patients with AIDS. Belitsos PC, et al. **J Infect Dis** 1992 Aug;166(2):277–84

GASTRIC ACIDITY DETERMINATION

Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Silverman HJ, et al. **Chest** 1992 Jul; 102(1):184–8

GASTRIC BUBBLE

Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Northway MG, et al. **Dig Dis Sci** 1992 Jul;37(7):1051–6

GASTRIC BYPASS

Gastric decontamination in patient with gastric stapling. Buchwald H. **JAMA** 1991 Dec 4;266(21):3040

GASTRIC EMPTYING

Reversal of gastric electrical dysrhythmias by cisapride in children with functional dyspepsia. Report of three cases. Cucchiara S, et al. **Dig Dis Sci** 1992 Jul;37(7):1136–40

Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. McHugh S, et al. **Dig Dis Sci** 1992 Jul; 37(7):997–1001

Suppression of myoelectrical activity of gastric smooth muscle by endogenous gastric prostaglandin E2. Nishiyama K, et al. **Dig Dis Sci** 1992 Jul;37(7):1002–8

The tricky business of testing drugs for gastroparesis. Schulze-Delrieu K. **Gastroenterology** 1992 Aug; 103(2):705–6

Measurement of gastric emptying by magnetic resonance imaging in humans. Schwizer W, et al. **Gastroenterology** 1992 Aug;103(2):369–76

GASTRIC JUICE

Does preoperative anxiety influence gastric fluid volume and acidity? Haavik PE, et al. **Anesth Analg** 1992 Jul;75(1):91–4

Somatostatin in gastric juice in normal subjects and patients with duodenal ulcer. Sumii K, et al. **Dig Dis Sci** 1992 Jul; 37(7):1020–4

GASTRIC LAVAGE

Gastric decontamination in patient with gastric stapling. Buchwald H. **JAMA** 1991 Dec 4;266(21):3040

GASTRIC MUCIN

Effect of Helicobacter pylori infection on colloidal bismuth subcitrate concentration in gastric mucus. Muñoz DJ, et al. **Gut** 1992 May;33(5):592–6

GASTRIC MUCOSA

Expression of blood group-related antigens, ABH, Lewis(a), Lewis(b), Lewis(x), Lewis(y), CA19-9, and CSLEX1 in early cancer, intestinal metaplasia, and uninvolved mucosa of the stomach. Murata K, et al. **Am J Clin Pathol** 1992 Jul;98(1):67–75

Gastric mucosal pH as a prognostic index of mortality in critically ill patients [letter] Lee MH. **Crit Care Med** 1992 Jul;20(7):1074–6

Antiulcer drugs and gastric mucosal integrity. Effects of misoprostol, 16,16-dimethyl PGE2, and cimetidine on hemodynamics and metabolic rate in canine gastric mucosa.

Larsen KR, et al. **Dig Dis Sci** 1992 Jul;37(7):1029–38
Ornithine decarboxylase activity during gastric ulcer healing in dogs. Marcuard SP, et al. **Dig Dis Sci** 1992 Jul; 37(7):1015–9
Role of prostaglandin E2 in cholinergic-mediated glycoprotein synthesis in canine antrum. Yoshimura K, et al. **Dig Dis Sci** 1992 Jul;37(7):1045–50
Effects of acute normovolemic anemia on gastric mucosal blood flow in rats: role of nitric oxide. Panés J, et al. **Gastroenterology** 1992 Aug;103(2):407–13
Subtypes of intestinal metaplasia and Helicobacter pylori. Craanen ME, et al. **Gut** 1992 May;33(5):597–600
Assessment of proliferation of squamous, Barrett's and gastric mucosa in patients with columnar lined Barrett's oesophagus. Iftikhar SY, et al. **Gut** 1992 Jun;33(6):733–7

GASTRINS

The effect of gastrin on growth of human stomach cancer cells. Ishizuka J, et al. **Ann Surg** 1992 May;215(5):528–34
A physiological role for cholecystokinin as a regulator of gastrin secretion. Beglinger C, et al. **Gastroenterology** 1992 Aug;103(2):490–5
Cholecystokinin exerts a tonic inhibitory influence on gastric acid secretion and gastrin release [letter] Konturek SJ. **Gastroenterology** 1992 Jul;103(1):356–7
Suppression of Helicobacter pylori reduces gastrin releasing peptide stimulated gastrin release in duodenal ulcer patients. Beardshall K, et al. **Gut** 1992 May;33(5):601–3

GASTRITIS

Dismantling of a gastroenterostomy in the management of alkaline reflux gastritis. Inceoğlu R, et al. **Br J Surg** 1992 Jun;79(6):543

GASTROENTERITIS

Deposition of eosinophil granule major basic protein in eosinophilic gastroenteritis and celiac disease. Talley NJ, et al. **Gastroenterology** 1992 Jul;103(1):137–45
Preponderance of IgM from blood lymphocytes in response to infantile rotavirus gastroenteritis. Kaila M, et al. **Gut** 1992 May;33(5):639–42

GASTROESOPHAGEAL REFLUX

The brass standard [letter] Colon AR, et al. **Am J Dis Child** 1992 Aug;147(8):895–6
Nissen fundoplication in children with profound neurologic disability. High risks and unmet goals. Smith CD, et al. **Ann Surg** 1992 Jun;215(6):654–8; discussion 658–9
Complications of gastroesophageal reflux disease. Role of the lower esophageal sphincter, esophageal acid and acid/alkaline exposure, and duodenogastric reflux. Stein HJ, et al. **Ann Surg** 1992 Jul;216(1):35–43
Cost and quality effects of alternative treatments for persistent gastroesophageal reflux disease. Hillman AL, et al. **Arch Intern Med** 1992 Jul;152(7):1467–72
Lower esophageal sphincter: how to quantitate? Heine KJ, et al. **Gastroenterology** 1992 Jul;103(1):346–7
The ups and downs of gastroesophageal reflux disease. Rothstein RD. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):38–40
Immunosuppression in patients with Barrett's esophagus [see comments] Oka M, et al. **Surgery** 1992 Jul;112(1):11–7. Comment in: Surgery 1992 Jul;112(1):120.

GASTROINTESTINAL DISEASES

Spatial clustering of simultaneous nonhereditary gastrointestinal angiodysplasia. Small but significant correlation between nonhereditary colonic and upper gastrointestinal angiodysplasia. Cappell MS. **Dig Dis Sci** 1992 Jul;37(7):1072–7
Computer assessment of life-style in a gastroenterology clinic. Holt S, et al. **Dig Dis Sci** 1992 Jul;37(7):993–6
Effect of erythromycin on gastric motility in controls and in diabetic gastroparesis. Tack J, et al. **Gastroenterology** 1992 Jul;103(1):72–9
Giardia antigen detection in patients with chronic gastrointestinal disturbances. Chappell CL, et al. **J Fam Pract** 1992 Jul;35(1):49–53
A bowel symptom questionnaire for the elderly. O'Keefe EA, et al. **J Gerontol** 1992 Jul;47(4):M116–21
Gastrointestinal manifestations of epidermolysis bullosa. A study of 101 patients. Ergun GA, et al. **Medicine (Baltimore)** 1992 May;71(3):121–7
The crying of infants with colic: a controlled empirical description. Barr RG, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):14–21

GASTROINTESTINAL HEMORRHAGE

Gastric antral vascular ectasia: maintenance treatment with oestrogen-progesterone. Moss SF, et al. **Gut** 1992 May; 33(5):715–7

GASTROINTESTINAL HORMONES

Postprandial peptide YY release is mediated by cholecystokinin. McFadden DW, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):145–50

GASTROINTESTINAL MOTILITY

Effect of meal composition and sham feeding on duodenojejunal motility in humans. Soffer EE, et al. **Dig Dis Sci** 1992 Jul;37(7):1009–14
Towards a relatively inexpensive, noninvasive, accurate test for colonic motility disorders. Camilleri M, et al. **Gastroenterology** 1992 Jul;103(1):36–42
Intravenous erythromycin overcomes small intestinal feedback on antral, pyloric, and duodenal motility. Fraser R, et al. **Gastroenterology** 1992 Jul;103(1):114–9
Cephalic stimulation of gastrointestinal secretory and motor responses in humans. Katschinski M, et al. **Gastroenterology** 1992 Aug;103(2):383–91
The tricky business of testing drugs for gastroparesis. Schulze-Delrieu K. **Gastroenterology** 1992 Aug; 103(2):705–6
Effect of erythromycin on gastric motility in controls and in diabetic gastroparesis. Tack J, et al. **Gastroenterology** 1992 Jul;103(1):72–9
The influence of bile salts on small intestinal motility in the guinea pig in vitro. Xu Q, et al. **Gastroenterology** 1992 Jul; 103(1):29–35
Physiological effects of emotion: assessment via hypnosis. Whorwell PJ, et al. **Lancet** 1992 Jul 11;340(8811):69–72

GASTROINTESTINAL NEOPLASMS

Preoperative and postoperative cytokines in patients with cancer. Nakazaki H. **Cancer** 1992 Aug 1;70(3):709–13
Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56–67

GASTROINTESTINAL SYSTEM

Peptides in the gastrointestinal tract in human immunodeficiency virus infection. The GI/HIV Study Group of the University of Calgary. Sharkey KA, et al. **Gastroenterology** 1992 Jul;103(1):18–28
Improving acceptance of barium by children by using milk for dilution [letter] Coussement AM. **Radiology** 1992 Aug; 184(2):578

GASTROINTESTINAL TRANSIT

Right and left colonic transit after eating assessed by a dual isotopic technique in healthy humans. Picon L, et al. **Gastroenterology** 1992 Jul;103(1):80–5

GASTROSTOMY

Percutaneous endoscopic gastrostomy or jejunostomy and the incidence of aspiration in 79 patients. Kadakia SC, et al. **Am J Surg** 1992 Aug;164(2):114–8
Percutaneous endoscopic gastrostomy [editorial] Forgacs I, et al. **BMJ** 1992 May 30;304(6839):1395–6
Randomised comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding in patients with persisting neurological dysphagia. Park RH, et al. **BMJ** 1992 May 30;304(6839):1406–9
Assessment of the percutaneous endoscopic gastrostomy feeding tube as part of an integrated approach to enteral feeding. Wicks C, et al. **Gut** 1992 May;33(5):613–6

GAUCHER'S DISEASE

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson EM. **JAMA** 1992 Jul 22–29; 268(4):447
Gaucher disease: abdominal MR imaging findings in 46 patients. Hill SC, et al. **Radiology** 1992 Aug;184(2):561–6

GEMFIBROZIL

Gemfibrozil-lovastatin therapy for primary hyperlipoproteinemias. Glueck CJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):1–9
Effects of lovastatin and gemfibrozil on high-density lipoprotein subfraction density and composition in patients with familial hypercholesterolemia. Tilly-Kiesi M, et al. **J Lab Clin Med** 1992 Jul;120(1):103–10

GENE AMPLIFICATION

Association of epidermal growth factor receptor gene amplification with loss of chromosome 10 in human glioblastoma multiforme. von Deimling A, et al. **J Neurosurg** 1992 Aug;77(2):295–301

GENE EXPRESSION

Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Ulich TR, et al. **Am J Pathol** 1992 Jul;141(1):61–8
Expression of the angiotensinogen gene and localization of its protein in the human heart. Sawa H, et al. **Circulation** 1992 Jul;86(1):138–46
Proopiomelanocortin gene expression in a distinct population of rat spleen and lung leukocytes. Mechanick JI, et al. **Endocrinology** 1992 Jul;131(1):518–25
Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Minami S, et al. **Endocrinology** 1992 Jul;131(1):247–53
Inherited congenital adrenal hyperplasia in the rabbit: absent cholesterol side-chain cleavage cytochrome P450 gene expression. Pang S, et al. **Endocrinology** 1992 Jul; 131(1):181–6
Expression of thyroglobulin gene in maternal and fetal thyroid in rats. Rodríguez M, et al. **Endocrinology** 1992 Jul;131(1):415–22
Prostaglandin E1 inhibits collagenase gene expression in rabbit synoviocytes and human fibroblasts. Salvatori R, et al. **Endocrinology** 1992 Jul;131(1):21–8
Prolactin granulogenesis is associated with increased secretogranin expression and aggregation in the Golgi apparatus of GH4C1 cells. Thompson ME, et al. **Endocrinology** 1992 Jul;131(1):318–26
Temporal gene expression is restored concomitantly with germ cells in the experimentally regressed rat testis. Trasler JM, et al. **Endocrinology** 1992 Jul;131(1):297–304
Changes in retinoic acid receptor messenger ribonucleic acid levels in the vitamin A-deficient rat testis after administration of retinoids. van Pelt AM, et al. **Endocrinology** 1992 Jul;131(1):344–40
Expression of an elongation factor 1 gamma-related sequence in adenocarcinomas of the colon. Chi K, et al. **Gastroenterology** 1992 Jul;103(1):98–102
Lysozyme gene expression in inflammatory bowel disease. Stamp GW, et al. **Gastroenterology** 1992 Aug;103(2):532–8
Evidence for the expression of non-HLA-A,-B,-C class I genes in the human fetal liver. Houlihan JM, et al. **J Immunol** 1992 Jul 15;149(2):668–75
Regulation of major histocompatibility complex class II gene expression on bovine bronchial epithelial cells. Spurzem JR, et al. **J Lab Clin Med** 1992 Jul;120(1):94–102

GENE EXPRESSION REGULATION

Increased expression of tissue plasminogen activator and its inhibitor and reduced fibrinolytic potential of human endothelial cells cultured in elevated glucose. Maiello M, et al. **Diabetes** 1992 Aug;41(8):1009–15
Identification and developmental regulation of cadherin messenger ribonucleic acids in the rat testis. Cyr DG, et al. **Endocrinology** 1992 Jul;131(1):139–45
Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Golos TG, et al. **Endocrinology** 1992 Jul;131(1):89–100
The regulation of two distinct glucose transporter (GLUT1 and GLUT4) gene expressions in cultured rat thyroid cells by thyrotropin. Hosaka Y, et al. **Endocrinology** 1992 Jul; 131(1):159–65
Role of dopamine in the regulation of gonadotropin-releasing hormone in the male rat brain as studied by in situ hybridization. Li S, et al. **Endocrinology** 1992 Jul; 131(1):395–9
Thyrotropin and triiodothyronine regulate iodothyronine 5'-deiodinase messenger ribonucleic acid levels in FRTL-5 rat thyroid cells. Toyoda N, et al. **Endocrinology** 1992 Jul; 131(1):389–94
Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. Cerdan C, et al. **J Immunol** 1992 Jul 15;149(2):373–9
Different regulation of class I gene expression in the adult mouse and during development. Drezen JM, et al. **J Immunol** 1992 Jul 15;149(2):429–37
A novel DNA binding activity is elevated in thymocytes expressing high levels of H-2Dd after radiation leukemia virus infection. Nobunaga T, et al. **J Immunol** 1992 Aug 1;149(3):871–9

GENE EXPRESSION REGULATION, NEOPLASTIC

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459–69

GENE EXPRESSION REGULATION, VIRAL

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459–69
Human herpesvirus 6 does not enhance human T cell lymphotropic virus type I (HTLV-I) expression in the HTLV-I-transformed cell line MT4 [letter] Cao W, et al. **J Infect Dis** 1992 Aug;166(2):446–7

GENE PRODUCTS, ENV

Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162–9

GENE PRODUCTS, GAG

Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Lal RB, et al. **Blood** 1992 Jul 15;80(2):544-50

GENE REARRANGEMENT

Positive immunoglobulin gene rearrangement study by the polymerase chain reaction in a colonic adenocarcinoma. Ling FC, et al. **Am J Clin Pathol** 1992 Jul;98(1):116-9

GENE REARRANGEMENT, B-LYMPHOCYTE, LIGHT CHAIN

Transcription and recombination of the murine RS element. Daitch LE, et al. **J Immunol** 1992 Aug 1;149(3):832-40

GENE THERAPY

Gene therapy strategies for pulmonary disease. Crystal RG. **Am J Med** 1992 Jun 22;92(6A):44S-52S (40 ref.)

Somatic gene therapy for diabetes with an immunological safety system for complete removal of transplanted cells. Kawakami Y, et al. **Diabetes** 1992 Aug;41(8):956-61

Report of the MDA Gene Therapy Conference, Tucson, Arizona, September 27-28, 1991. Rossiter BJ, et al. **Neurology** 1992 Jul;42(7):1413-8

GENES

The effect of the Cmv-1 resistance gene, which is linked to the natural killer cell gene complex, is mediated by natural killer cells. Scalzo AA, et al. **J Immunol** 1992 Jul 15;149(2):581-9

GENES, FOS

Early induction of c-fos precedes increased expression of corticotropin-releasing factor messenger ribonucleic acid in the paraventricular nucleus after immobilization stress. Imaki T, et al. **Endocrinology** 1992 Jul;131(1):240-6

Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Minami S, et al. **Endocrinology** 1992 Jul;131(1):247-53

GENES, HOMEO BOX

Expression of selected human HOX-2 genes in B/T acute lymphoid leukemia and interleukin-2/interleukin-1 beta-stimulated natural killer lymphocytes. Petrini M, et al. **Blood** 1992 Jul 1;80(1):185-93

GENES, IMMUNOGLOBULIN

Positive immunoglobulin gene rearrangement study by the polymerase chain reaction in a colonic adenocarcinoma. Ling FC, et al. **Am J Clin Pathol** 1992 Jul;98(1):116-9

A novel human lymphoma cell line (Deglis) with dual B/T phenotype and gene rearrangements and containing Epstein-Barr virus genomes. al Saati T, et al. **Blood** 1992 Jul 1;80(1):209-16

Transcription and recombination of the murine RS element. Daitch LE, et al. **J Immunol** 1992 Aug 1;149(3):832-40

Chicken IgA H chains. Implications concerning the evolution of H chain genes. Mansikka A. **J Immunol** 1992 Aug 1; 149(3):855-61

Ig mu-epsilon isotype switch in IL-4-treated human B lymphoblastoid cells. Evidence for a sequential switch. Mills FC, et al. **J Immunol** 1992 Aug 1;149(3):1075-85

Wild mice express an Ig V lambda gene that differs from any V lambda in BALB/c but resembles a human V lambda subgroup. Reidl LS, et al. **J Immunol** 1992 Jul 15; 149(2):471-80

Sequence analysis of members of the human Ig VH4 gene family derived from a single VH locus. Identification of novel germ-line members. van Es JH, et al. **J Immunol** 1992 Jul 15;149(2):492-7

The pattern of joining (JH) gene usage in the human IgH chain is established predominantly at the B precursor cell stage. Wasserman R, et al. **J Immunol** 1992 Jul 15; 149(2):511-6

GENES, MHC CLASS I

No independent association between HSP70 gene polymorphism and IDDM. Pugliese A, et al. **Diabetes** 1992 Jul;41(7):788-91

Different regulation of class I gene expression in the adult mouse and during development. Drezen JM, et al. **J Immunol** 1992 Jul 15;149(2):429-37

Evidence for the expression of non-HLA-A,-B,-C class I genes in the human fetal liver. Houlihan JM, et al. **J Immunol** 1992 Jul 15;149(2):668-75

A novel DNA binding activity is elevated in thymocytes expressing high levels of H-2Dd after radiation leukemia virus infection. Nobunaga T, et al. **J Immunol** 1992 Aug 1;149(3):871-9

GENES, MHC CLASS II

No independent association between HSP70 gene polymorphism and IDDM. Pugliese A, et al. **Diabetes** 1992 Jul;41(7):788-91

MHC class II deletion mutant expresses normal levels of transgene encoded class II molecules that have abnormal conformation and impaired antigen presentation ability. Ceman S, et al. **J Immunol** 1992 Aug 1;149(3):754-61

Structure and expression of class II alpha genes in miniature swine. Hirsch F, et al. **J Immunol** 1992 Aug 1;149(3):841-6

Mhc-DQB repertoire variation in hominoid and Old World primate species. Otting N, et al. **J Immunol** 1992 Jul 15; 149(2):461-70

Regulation of major histocompatibility complex class II gene expression on bovine bronchial epithelial cells. Spurzem JR, et al. **J Lab Clin Med** 1992 Jul;120(1):94-102

Human leukocyte antigen-DRB1*1104 in the chronic iridocyclitis of pauciarticular juvenile rheumatoid arthritis. Melin-Aldana H, et al. **J Pediatr** 1992 Jul;121(1):56-60

GENES, MYC

Increased expression of c-myc proto-oncogene in biopsies of ulcerative colitis and Crohn's colitis. Macpherson AJ, et al. **Gut** 1992 May;33(5):651-6

GENES, P53

Abnormal expression of wild type p53 protein in normal cells of a cancer family patient. Barnes DM, et al. **Lancet** 1992 Aug 1;340(8814):259-63

Loss of heterozygosity on chromosome 17p and mutant p53 in HPV-negative cervical carcinomas. Kaelbling M, et al. **Lancet** 1992 Jul 18;340(8812):140-2

GENES, RAS

Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Suh BS, et al. **Endocrinology** 1992 Jul;131(1):526-32

The long QT syndrome: a G or not a G? [editorial; comment] Pressler ML, et al. **J Am Coll Cardiol** 1992 Aug;20(2):504-5 . Comment on: J Am Coll Cardiol 1992 Aug;20(2):500-3.

Hypothesis for the molecular physiology of the Romano-Ward long QT syndrome [editorial; comment] Vincent GM. **J Am Coll Cardiol** 1992 Aug;20(2):500-3. Comment on: J Am Coll Cardiol 1992 Aug;20(2):504-5.

GENES, REITERATED

Human embryonic zeta-globin chain expression in deletional alpha-thalassemias. Tang W, et al. **Blood** 1992 Jul 15; 80(2):517-22

GENES, STRUCTURAL

Structure of the gene for the alpha-chain of the mouse high affinity receptor for IgE (Fc epsilon RI). Ye ZS, et al. **J Immunol** 1992 Aug 1;149(3):897-900

GENES, SWITCH

Transcription and recombination of the murine RS element. Daitch LE, et al. **J Immunol** 1992 Aug 1;149(3):832-40

Ig mu-epsilon isotype switch in IL-4-treated human B lymphoblastoid cells. Evidence for a sequential switch. Mills FC, et al. **J Immunol** 1992 Aug 1;149(3):1075-85

GENES, VIRAL

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459-69

GENETIC ENGINEERING

Biotechnology products in the field: bringing regulation closer to home [news] Grossmann RS. **Am J Public Health** 1992 Aug;82(8):1165-6

GENETIC MARKERS

Glucokinase gene is genetic marker for NIDDM in American blacks. Chiu KC, et al. **Diabetes** 1992 Jul;41(7):843-9

Genetic marker associations with proliferative retinopathy in persons diagnosed with diabetes before 30 yr of age. Cruickshanks KJ, et al. **Diabetes** 1992 Jul;41(7):879-85

GENETIC SCREENING

Presymptomatic testing for Huntington's disease in the United Kingdom. The United Kingdom Huntington's Disease Prediction Consortium [see comments] Tyler A, et al. **BMJ** 1992 Jun 20;304(6842):1593-6. Comment in: BMJ 1992 Jul 20;304(6842):1585-6.

Testing for Huntington's disease [editorial; comment] Williamson R. **BMJ** 1992 Jun 20;304(6842):1585-6. Comment on: BMJ 1992 Jun 20;304(6842):1593-6.

GENETICS, MEDICAL

Developing and implementing a "basic science clerkship" for first-year students. Palmer JW, et al. **Acad Med** 1992 Jul;67(7):477-9

Medical genetics. Cox DR. **JAMA** 1992 Jul 15;268(3):368-9

GENITAL DISEASES, FEMALE

Effects of single-dose intravenous omeprazole and ranitidine on gastric pH during general anesthesia. Atanassoff PG, et al. **Anesth Analg** 1992 Jul;75(1):95-8

Does preoperative anxiety influence gastric fluid volume and acidity? Haavik PE, et al. **Anesth Analg** 1992 Jul;75(1):91-4

Transvaginal ultrasonography in postmenopausal patients. Arger PH. **Radiol Clin North Am** 1992 Jul;30(4):759-67 (53 ref.)

Computed tomographic evaluation of benign and inflammatory disorders of the female pelvis. Langer JE, et al. **Radiol Clin North Am** 1992 Jul;30(4):831-42 (53 ref.)

Ultrasonography of the female pelvis in childhood and adolescence. Teele RL, et al. **Radiol Clin North Am** 1992 Jul;30(4):743-58 (61 ref.)

GENITAL NEOPLASMS, FEMALE

Expression of E-cadherin in normal, benign, and malignant tissues of female genital organs. Inoue M, et al. **Am J Clin Pathol** 1992 Jul;98(1):76-80

Transvaginal ultrasonography of pelvic neoplasms. Mendelson EB, et al. **Radiol Clin North Am** 1992 Jul; 30(4):703-34 (163 ref.)

Evaluation of gynecologic malignancy by magnetic resonance imaging. Outwater E, et al. **Radiol Clin North Am** 1992 Jul;30(4):789-806 (140 ref.)

Computed tomography of gynecologic neoplasms. Walsh JW. **Radiol Clin North Am** 1992 Jul;30(4):817-30 (56 ref.)

GENITALIA

The surgical management of infants and children with ambiguous genitalia. Lessons learned from 25 years. Newman K, et al. **Ann Surg** 1992 Jun;215(6):644-53

GENITALIA, FEMALE

Expression of E-cadherin in normal, benign, and malignant tissues of female genital organs. Inoue M, et al. **Am J Clin Pathol** 1992 Jul;98(1):76-80

Transvaginal sonography of normal pelvic anatomy. Lyons EA, et al. **Radiol Clin North Am** 1992 Jul;30(4):663-75 (27 ref.)

Magnetic resonance imaging of the normal female pelvis. McCarthy S. **Radiol Clin North Am** 1992 Jul;30(4):769-75 (33 ref.)

GENOME, VIRAL

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459-69

Genomic variation of hepatitis C virus: clues to clinical variation? Davis GL. **Gastroenterology** 1992 Jul; 103(1):344-6

GERIATRIC ASSESSMENT

Physical therapy assessment and treatment protocol for nursing home residents. O'Neil MB, et al. **Phys Ther** 1992 Aug;72(8):596-604

GERIATRICS

Prescribing physical activity for older patients. Kligman EW, et al. **Geriatrics** 1992 Aug;47(8):33-4, 37-44, 47 (30 ref.)

Preventive geriatrics: basic principles for primary care physicians. Kligman EW. **Geriatrics** 1992 Jul;47(7):39-50 (30 ref.)

Angina pectoris and silent ischemia in the elderly: a management update. Lazar EJ, et al. **Geriatrics** 1992 Jul; 47(7):24-8, 35-6 (52 ref.)

Oral antibiotics: practical prescribing rules for practitioners. McCue JD. **Geriatrics** 1992 Jul;47(7):59-60, 65-6

Deep vein thrombosis and pulmonary embolism: prevention, diagnosis, and treatment. Matzdorff AC, et al. **Geriatrics** 1992 Aug;47(8):48-52, 55-7, 62-3 (20 ref.)

Individualizing the risk/benefit ratio of NSAIDs in older patients. Sager DS, et al. **Geriatrics** 1992 Aug;47(8):24-31 (23 ref.)

Geriatric medicine. Prestwood KM, et al. **JAMA** 1992 Jul 15;268(3):360-2

The hypertensive patient. Not just a number. Applegate WB. **Postgrad Med** 1992 Jul;92(1):237-44 (26 ref.)

GESTATIONAL AGE

Neonatal morbidity according to gestational age and birth weight from five tertiary care centers in the United States, 1983 through 1986. Robertson PA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1629-41; discussion 1641-5

The tip of the iceberg and the best fit in ultrasonographic dating of pregnancy [letter] Rossavik IK. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1867-8

Predicting length of hospitalization of sick neonates from their initial status. Pearlman SA, et al.

Clin Pediatr (Phila) 1992 Jul;31(7):391-3
Effect of bilateral lesions of the ovine fetal hypothalamic paraventricular nuclei at 118-122 days of gestation on subsequent adrenocortical steroidogenic enzyme gene expression. Myers DA, et al. **Endocrinology** 1992 Jul; 131(1):305-10
Tissue iodothyronine levels in fetuses of control and hypothyroid rats at 13 and 16 days gestation. Porterfield SP, et al. **Endocrinology** 1992 Jul;131(1):195-200
Cerebellar dimensions in assessment of gestational age in neonates [letter] Ringertz H. **Radiology** 1992 Aug; 184(2):580-1

GIANT CELL TUMORS

Recurrent giant-cell tumor with metaplasia and malignant change, not associated with radiotherapy. A case report. Hefti FL, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):930-4

GIANT CELLS

Bone resorption by macrophage polykaryons of a pilar tumor of scalp. Athanasou NA, et al. **Cancer** 1992 Jul 15; 70(2):469-75

GIANT CELLS, FOREIGN-BODY

New aspects of the degeneration of bioprosthetic heart valves after long-term implantation. Grabenwöger M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):14-21

GIANT LYMPH NODE HYPERPLASIA

Interleukin-6, but not interleukin-4, is expressed by Reed-Sternberg cells in Hodgkin's disease with or without histologic features of Castleman's disease. Hsu SM, et al. **Am J Pathol** 1992 Jul;141(1):129-38

GIARDIA LAMBLIA

Pathophysiology of small intestinal malabsorption in gerbils infected with Giardia lamblia. Buret A, et al. **Gastroenterology** 1992 Aug;103(2):506-13
Giardia antigen detection in patients with chronic gastrointestinal disturbances. Chappell CL, et al. **J Fam Pract** 1992 Jul;35(1):49-53

GIARDIASIS

Epidemiology of giardiasis in Wisconsin: increasing incidence of reported cases and unexplained seasonal trends. Addiss DG, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):13-9
Pathophysiology of small intestinal malabsorption in gerbils infected with Giardia lamblia. Buret A, et al. **Gastroenterology** 1992 Aug;103(2):506-13
Giardia antigen detection in patients with chronic gastrointestinal disturbances. Chappell CL, et al. **J Fam Pract** 1992 Jul;35(1):49-53

GINGIVAL HYPERPLASIA

Verapamil-induced gingival hyperplasia in children. Mehta AV, et al. **Am Heart J** 1992 Aug;124(2):535-6

GLASS

Lacerations involving glass. The role of routine roentgenograms. Avner JR, et al. **Am J Dis Child** 1992 May;146(5):600-2

GLAUCOMA

Complications of glaucoma surgery. Ocular decompression retinopathy. Fechtner RD, et al. **Arch Ophthalmol** 1992 Jul;110(7):965-8

GLAUCOMA, ANGLE-CLOSURE

Argon laser gonioplasty in the treatment of angle-closure glaucoma. Weiss HS, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):14-8

GLAUCOMA, OPEN-ANGLE

Apraclonidine and argon laser trabeculoplasty. Holmwood PC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):19-22
Therapeutic index of pilocarpine, carbachol, and timolol with nasolacrimal occlusion. Zimmerman TJ, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):1-7
Therapeutic index of epinephrine and dipivefrin with nasolacrimal occlusion. Zimmerman TJ, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):8-13

GLIADIN

Salivary IgA antigliadin antibody as a marker for coeliac disease. Hakeem V, et al. **Arch Dis Child** 1992 Jun; 67(6):724-7

GLIOBLASTOMA MULTIFORME

Cervical metastatic glioblastoma multiforme. Zappia JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):755-6
Association of epidermal growth factor receptor gene amplification with loss of chromosome 10 in human glioblastoma multiforme. von Deimling A, et al. **J Neurosurg** 1992 Aug;77(2):295-301

GLIOMA

Changes in gamma-aminobutyric acid and somatostatin in epileptic cortex associated with low-grade gliomas. Haglund MM, et al. **J Neurosurg** 1992 Aug;77(2):209-16
Cytokines and immunoregulatory molecules in malignant glial neoplasms. Schneider J, et al. **J Neurosurg** 1992 Aug; 77(2):265-73
Changes in the approach to central nervous system tumors in childhood. Duffner PK, et al. **Pediatr Clin North Am** 1992 Aug;39(4):859-77 (97 ref.)

GLOBIN

Diagnosis of thalassemia using cDNA amplification of circulating erythroid cell mRNA with the polymerase chain reaction. Huang SZ, et al. **Blood** 1992 Jun 15; 79(12):3397
Human embryonic zeta-globin chain expression in deletional alpha-thalassemias. Tang W, et al. **Blood** 1992 Jul 15; 80(2):517-22

GLOMANGIOMA

Multiple glomus tumours. Balatsouras DG, et al. **J Laryngol Otol** 1992 Jun;106(6):538-43 (76 ref.)

GLOMERULAR MESANGIUM

Plasminogen activator inhibitor-1 deposition in the extracellular matrix of cultured human mesangial cells. Hagège J, et al. **Am J Pathol** 1992 Jul;141(1):117-28
Structural characterization of the mesangial cell type IV collagenase and enhanced expression in a model of immune complex-mediated glomerulonephritis. Lovett DH, et al. **Am J Pathol** 1992 Jul;141(1):85-98
Basic fibroblast growth factor promotes proliferation of rat glomerular visceral epithelial cells in vitro. Takeuchi A, et al. **Am J Pathol** 1992 Jul;141(1):107-16
Thromboxane A2 regulates protein synthesis of cultured human mesangial cells [see comments] Menè P, et al. **J Lab Clin Med** 1992 Jul;120(1):48-56. Comment in: J Lab Clin Med 1992 Jul;120(1):4-6.

GLOMERULONEPHRITIS

Structural characterization of the mesangial cell type IV collagenase and enhanced expression in a model of immune complex-mediated glomerulonephritis. Lovett DH, et al. **Am J Pathol** 1992 Jul;141(1):85-98
Immunopathology of glomerulonephritis associated with chronic woodchuck hepatitis virus infection in woodchucks (Marmota monax). Peters DN, et al. **Am J Pathol** 1992 Jul;141(1):143-52
Framing disease: studies in cultural history. From Bright's disease to end-stage renal disease. Peitzman SJ. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):192, 201-4, 207 passim
Accelerated progression of renal function loss after two pregnancies in a patient with proteinuria [letter] Hemmelder MH, et al. **Lancet** 1992 Jul 18;340(8812):183

GLOVES, SURGICAL

Slimefighters! **Am J Nurs** 1992 Jul;92(7):40-2
Glove puncture in the post mortem room [letter] Dunn PJ. **J Clin Pathol** 1992 Jun;45(6):548
Glove puncture in the post mortem room [letter] Lindley R. **J Clin Pathol** 1992 Jun;45(6):548
Glove puncture in the post mortem room [letter] Lucas S. **J Clin Pathol** 1992 Jun;45(6):548

GLUCAGON

Ligand-mediated internalization of glucagon receptors in intact rat liver. Authier F, et al. **Endocrinology** 1992 Jul; 131(1):447-57
Nutrient-independent increases in proglucagon and ornithine decarboxylase messenger RNAs after jejunoileal resection. Rountree DB, et al. **Gastroenterology** 1992 Aug; 103(2):462-8
The correct antidote for beta-antagonists [letter] Tolas AG. **J Oral Maxillofac Surg** 1992 Aug;50(8):916
Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. Fleming RY, et al. **J Trauma** 1992 Jun;32(6):698-702; discussion 702-3

GLUCOCORTICOIDS

Antiglucocorticoid effects of DHEA-S in Alzheimer's disease [letter] Leblhuber F, et al. **Am J Psychiatry** 1992 Aug;149(8):1125-6
Feedback and facilitation in the adrenocortical system: unmasking facilitation by partial inhibition of the glucocorticoid response to prior stress. Akana SF, et al. **Endocrinology** 1992 Jul;131(1):57-68
Differential effects of glucocorticoid on recruitment and activity of osteoclasts induced by normal and osteocalcin-deficient bone implanted in rats. Defranco DJ, et al. **Endocrinology** 1992 Jul;131(1):114-21
Glucocorticoids and mineralocorticoids: antifibrotic and profibrotic components of wound healing. Weber KT. **J Lab Clin Med** 1992 Jul;120(1):22-9
Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Axelrod L. **N Engl J Med** 1992 Jul 23;327(4):282-3; discussion 283-4
Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Bromberg JS. **N Engl J Med** 1992 Jul 23;327(4):283; discussion 283-4

GLUCOCORTICOIDS, SYNTHETIC

A comparative study of the effects of an inhaled corticosteroid, budesonide, and a beta 2-agonist, terbutaline, on airway inflammation in newly diagnosed asthma: a randomized, double-blind, parallel-group controlled trial. Laitinen LA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):32-42

GLUCOKINASE

Glucokinase gene is genetic marker for NIDDM in American blacks. Chiu KC, et al. **Diabetes** 1992 Jul;41(7):843-9
Human islet glucokinase gene. Isolation and sequence analysis of full-length cDNA. Koranyi LI, et al. **Diabetes** 1992 Jul; 41(7):807-11
Concordant glucose induction of glucokinase, glucose usage, and glucose-stimulated insulin release in pancreatic islets maintained in organ culture. Liang Y, et al. **Diabetes** 1992 Jul;41(7):792-806

GLUCOSE

Weight loss by very-low-calorie diets: effects on substrate oxidation, energy expenditure, and insulin sensitivity in obese subjects. Franssila-Kallunki A, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):247S-248S
Effect of glyburide and omega 3 fatty acid dietary supplements on glucose and lipid metabolism in patients with non-insulin-dependent diabetes mellitus. Zambon S, et al. **Am J Clin Nutr** 1992 Aug;56(2):447-54
Amniotic fluid glucose and intraamniotic infection: sensitivity, specificity, and predictive values [letter] Gonen R. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863-4
Decreased brain metabolism in neurologically intact healthy alcoholics. Volkow ND, et al. **Am J Psychiatry** 1992 Aug; 149(8):1016-22
Glucose and insulin supply before cardiopulmonary bypass in cardiac surgery: a double-blind study. Girard C, et al. **Ann Thorac Surg** 1992 Aug;54(2):259-63
Preliminary data on the metabolic brain pattern of patients with winter seasonal affective disorder. Cohen RM, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):545-52
Concordant glucose induction of glucokinase, glucose usage, and glucose-stimulated insulin release in pancreatic islets maintained in organ culture. Liang Y, et al. **Diabetes** 1992 Jul;41(7):792-806
Increased expression of tissue plasminogen activator and its inhibitor and reduced fibrinolytic potential of human endothelial cells cultured in elevated glucose. Maiello M, et al. **Diabetes** 1992 Aug;41(8):1009-15
Phosphoinositide metabolism in the developing conceptus. Effects of hyperglycemia and scyllo-inositol in rat embryo culture. Strieleman PJ, et al. **Diabetes** 1992 Aug; 41(8):989-97
Impaired glucose sensitivity of ATP-sensitive K+ channels in pancreatic beta-cells in streptozotocin-induced NIDDM rats. Tsuura Y, et al. **Diabetes** 1992 Jul;41(7):861-5
Vanadate treatment markedly increases glucose utilization in muscle of insulin-resistant fa/fa rats without modifying glucose transporter expression. Brichard SM, et al. **Endocrinology** 1992 Jul;131(1):311-7
Adenosine triphosphate-sensitive K+ channels may not be the sole regulators of glucose-induced electrical activity in pancreatic B-cells. Henquin JC. **Endocrinology** 1992 Jul; 131(1):127-31
Glucose- and acetylcholine-induced increase in intracellular free Ca2+ in subpopulations of individual rat pancreatic beta-cells. Wang J, et al. **Endocrinology** 1992 Jul; 131(1):146-52
The loss of GLUT2 expression by glucose-unresponsive beta cells of db/db mice is reversible and is induced by the diabetic environment. Thorens B, et al. **J Clin Invest** 1992 Jul;90(1):77-85
Salivary gland function and glucose metabolic status. Cherry-Peppers G, et al. **J Gerontol** 1992 Jul;47(4):M130-4
Effect of granulocyte colony-stimulating factor on sepsis-induced changes in neutrophil accumulation and organ glucose uptake. Lang CH, et al. **J Infect Dis** 1992 Aug;166(2):336-43
Relationship between resistance to insulin-mediated glucose uptake, urinary uric acid clearance, and plasma uric acid concentration. Facchini F, et al. **JAMA** 1991 Dec 4; 266(21):3008-11

GLUCOSE TOLERANCE TEST

Enhanced glucose tolerance in spontaneously hypertensive rats. Pancreatic beta-cell hyperfunction with normal insulin sensitivity. Buchanan TA, et al. **Diabetes** 1992 Jul; 41(7):872-8

Familial clustering of insulin sensitivity. Martin BC, et al. **Diabetes** 1992 Jul;41(7):850-4
Visceral obesity in men. Associations with glucose tolerance, plasma insulin, and lipoprotein levels. Pouliot MC, et al. **Diabetes** 1992 Jul;41(7):826-34

GLUCOSEPHOSPHATE DEHYDROGENASE

New glucose-6-phosphate dehydrogenase mutations from various ethnic groups. Beutler E, et al. **Blood** 1992 Jul 1; 80(1):255-6

GLUCOSEPHOSPHATE DEHYDROGENASE DEFICIENCY

New glucose-6-phosphate dehydrogenase mutations from various ethnic groups. Beutler E, et al. **Blood** 1992 Jul 1; 80(1):255-6
Screening for glucose-6-phosphate dehydrogenase deficiency [letter] Kaplan M, et al. **J Pediatr** 1992 Jul; 121(1):165-6

GLUCOSYLCERAMIDASE

High levels of human glucocerebrosidase activity in macrophages of long-term reconstituted mice after retroviral infection of hematopoietic stem cells. Correll PH, et al. **Blood** 1992 Jul 15;80(2):331-6

GLUCURONIDASE

Beta glucuronidase and hyperbilirubinaemia in breast fed infants of diabetic mothers [letter] Wilson DC, et al. **Arch Dis Child** 1992 Jun;67(6):760

GLUCURONOSYLTRANSFERASE

Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Peters WH, et al. **Gastroenterology** 1992 Aug;103(2):448-55

GLUTAMATE DECARBOXYLASE

Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782-7

GLUTAMINE

Cytokine modulation of Na(+)-dependent glutamine transport across the brush border membrane of monolayers of human intestinal Caco-2 cells. Souba WW, et al. **Ann Surg** 1992 May;215(5):536-44; discussion 544-5
Characteristics and mechanism of glutamine-dipeptide absorption in human intestine. Minami H, et al. **Gastroenterology** 1992 Jul;103(1):3-11

GLUTAMINE SYNTHETASE

Effect of portacaval anastomosis on glutamine synthetase activities in liver, brain, and skeletal muscle. Girard G, et al. **Dig Dis Sci** 1992 Jul;37(7):1121-6

GLUTARAL

The treatment of urinary incontinence in children using glutaraldehyde cross-linked collagen. Wan J, et al. **J Urol** 1992 Jul;148(1):127-30

GLUTARATES

Glutaric aciduria type I: unusual biochemical presentation. Campistol J, et al. **J Pediatr** 1992 Jul;121(1):83-6

GLUTATHIONE PEROXIDASE

Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. Teoh KH, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):159-64

GLUTATHIONE TRANSFERASES

Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Peters WH, et al. **Gastroenterology** 1992 Aug;103(2):448-55

GLYBURIDE

Effect of glyburide and omega 3 fatty acid dietary supplements on glucose and lipid metabolism in patients with non-insulin-dependent diabetes mellitus. Zambon S, et al. **Am J Clin Nutr** 1992 Aug;56(2):447-54
Ketone body metabolism in NIDDM. Effect of sulfonylurea treatment. Avogaro A, et al. **Diabetes** 1992 Aug; 41(8):968-74

GLYCINE

Glycine nitrogen in total parenteral nutrition: two prospective clinical trials comparing the efficacy of high and low glycine containing amino acid solutions. Rees RG, et al. **Gut** 1992 Jun;33(6):848-54
Identification of a common mutation in Finnish patients with nonketotic hyperglycinemia. Kure S, et al. **J Clin Invest** 1992 Jul;90(1):160-4
Dextromethorphan and high-dose benzoate therapy for nonketotic hyperglycinemia in an infant. Hamosh A, et al. **J Pediatr** 1992 Jul;121(1):131-5
Changes in serum electrolytes after transcervical resection of endometrium and submucous fibroids with use of glycine 1.5% for uterine irrigation. Istre O, et al. **Obstet Gynecol** 1992 Aug;80(2):218-22

GLYCOGEN

Glycogen storage: illusions of easy weight loss, excessive weight regain, and distortions in estimates of body composition. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):292S-293S

GLYCOPHORIN

Molecular basis for the human erythrocyte glycophorin specifying the Miltenberger class I (MiI) phenotype. Huang CH, et al. **Blood** 1992 Jul 1;80(1):257-63

GLYCOPROTEIN HORMONES, ALPHA SUBUNIT

The role of the oligosaccharide chains of thyrotropin alpha- and beta-subunits in hormone action. Thotakura NR, et al. **Endocrinology** 1992 Jul;131(1):82-8

GLYCOPROTEINS

The thrombotic diathesis associated with the presence of phospholipid antibodies may be due to low levels of free protein S. Parke AL, et al. **Am J Med** 1992 Jul;93(1):49-56
The effect of the plasma levels of proteins C and S on the prediction of warfarin maintenance dose requirements. Lubetsky A, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):42-9
Human hepatic lipocytes synthesize tissue inhibitor of metalloproteinases-1. Implications for regulation of matrix degradation in liver. Iredale JP, et al. **J Clin Invest** 1992 Jul;90(1):282-7
Interactions of surfactant protein D with bacterial lipopolysaccharides. Surfactant protein D is an Escherichia coli-binding protein in bronchoalveolar lavage. Kuan SF, et al. **J Clin Invest** 1992 Jul;90(1):97-106
Human leukocyte activation antigen M6, a member of the Ig superfamily, is the species homologue of rat OX-47, mouse basigin, and chicken HT7 molecule. Kasinrerk W, et al. **J Immunol** 1992 Aug 1;149(3):847-54
The presence of an antibacterial glycoprotein in a spectrum of transitional gel carcinomas. Moldwin RM, et al. **J Urol** 1992 Jul;148(1):154-7

GLYCOPYRROLATE

The effect of pre-induction glycopyrronium on the haemodynamic response of elderly patients to anaesthesia with propofol. Sneyd JR, et al. **Anaesthesia** 1992 Jul; 47(7):620-1

GLYCOSAMINOGLYCANS

Octreotide and urinary glycosaminoglycan in Graves' disease [letter] Chang TC, et al. **BMJ** 1992 May 30;304(6839):1444
Neutralization of the anticoagulant effects of glycosaminoglycans by serum amyloid P component: comparison with other plasma and platelet proteins. Williams EC, et al. **J Lab Clin Med** 1992 Jul;120(1):159-67

GLYCYL T RNA SYNTHETASE

Antibodies to glycyl-transfer RNA synthetase in patients with myositis and interstitial lung disease. Targoff IN, et al. **Arthritis Rheum** 1992 Jul;35(7):821-30

GOATS

The five-year evaluation of a mechanical heart valve without anticoagulation in goats. Björk VO, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):22-5

GOLD RADIOISOTOPES

Results of radical perineal prostatectomy with adjuvant brachytherapy. Doornbos JF, et al. **Radiology** 1992 Aug; 184(2):333-9

GOLGI APPARATUS

Prolactin granulogenesis is associated with increased secretogranin expression and aggregation in the Golgi apparatus of GH4C1 cells. Thompson ME, et al. **Endocrinology** 1992 Jul;131(1):318-26

GONADAL DYSGENESIS, 46,XY

Analysis of the sex-determining region of the Y chromosome (SRY) in sex reversed patients: point-mutation in SRY causing sex-reversion in a 46,XY female. Müller J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):331-3

GONADORELIN

Progesterone blocks the estradiol-induced gonadotropin discharge in the ewe by inhibiting the surge of gonadotropin-releasing hormone. Kasa-Vubu JZ, et al. **Endocrinology** 1992 Jul;131(1):208-12
Role of dopamine in the regulation of gonadotropin-releasing hormone in the male rat brain as studied by in situ hybridization. Li S, et al. **Endocrinology** 1992 Jul; 131(1):395-9
Luteinizing hormone synthesis in cultured fetal human pituitary cells exposed to gonadotropin-releasing hormone. Castillo RH, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):318-22
Antiproliferative effects of luteinizing hormone-releasing hormone agonists on the human prostatic cancer cell line LNCaP. Limonta P, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):207-12

GONADOTROPINS

Audiological, vestibular and radiological abnormalities in Kallman's syndrome. Hill J, et al. **J Laryngol Otol** 1992 Jun;106(6):530-4

GONADOTROPINS, CHORIONIC

Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Golos TG, et al. **Endocrinology** 1992 Jul;131(1):89-100
Glycosylation changes in human chorionic gonadotropin and free alpha subunit as gestation progresses. Skarulis MC, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):91-6
Urinary concentrations of beta core fragment of hCG throughout pregnancy. de Medeiros SF, et al. **Obstet Gynecol** 1992 Aug;80(2):223-8

GONADS

Gonad protection in young orthopaedic patients. Kenny N, et al. **BMJ** 1992 May 30;304(6839):1411-3

GOODPASTURE'S SYNDROME

The Red Baron. Duffy TP. **N Engl J Med** 1992 Aug 6; 327(6):408-11

GOUT

Incidence and risk factors for gout in white men. Roubenoff R, et al. **JAMA** 1991 Dec 4;266(21):3004-7

GOVERNMENT

High turnover in Congress clouds health issues. Burke M. **Hospitals** 1992 Jul 20;66(14):58

GRAFT OCCLUSION, VASCULAR

Combined rotational and directional atherectomy guided by intravascular ultrasound in an occluded vein graft. Jackman JD Jr, et al. **Am Heart J** 1992 Jul;124(1):214-6
Atherosclerotic saphenous vein grafts treated with different interventional procedures assessed by intravascular ultrasound. Keren G, et al. **Am Heart J** 1992 Jul; 124(1):198-206
Angioplasty in a child with Kawasaki disease. Satler LF, et al. **Am Heart J** 1992 Jul;124(1):216-9
Acute and long-term outcome of narrowed saphenous venous grafts treated by endoluminal stenting and directional atherectomy. Pomerantz RM, et al. **Am J Cardiol** 1992 Jul 15;70(2):161-7
Intravascular stent prosthesis for right ventricular outflow obstruction. Hosking MC, et al. **J Am Coll Cardiol** 1992 Aug;20(2):373-80
Obstruction in extracardiac ventriculopulmonary conduits: value of nuclear magnetic resonance imaging with velocity mapping and Doppler echocardiography. Martinez JE, et al. **J Am Coll Cardiol** 1992 Aug;20(2):338-44
Improved salvage of complicated microvascular transplants monitored with quantitative fluorometry. Whitney TM, et al. **Plast Reconstr Surg** 1992 Jul;90(1):105-11

GRAFT REJECTION

Serum markers of immune activation and liver allograft rejection. Lalli E, et al. **Dig Dis Sci** 1992 Jul;37(7):1116-20
Evidence for extrathymic development of TNK cells. NK1+ CD3+ cells responsible for acute marrow graft rejection are present in thymus-deficient mice. Kikly K, et al. **J Immunol** 1992 Jul 15;149(2):403-12
Futility of yearly heart biopsies in patients undergoing heart transplantation. Sethi GK, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):90-3

GRAFT SURVIVAL

Preoperative evaluation for diabetic renal transplantation: impact of clinical, laboratory, and echocardiographic

parameters on patient and allograft survival. Weinrauch LA, et al. **Am J Med** 1992 Jul;93(1):19–28
Influence of the mode of preparation on the long-term efficacy of homologous costal cartilage implants. Adlington P, et al. **J Laryngol Otol** 1992 Jun;106(6):511–7

GRAFT VS HOST DISEASE

Evidence of cytotoxic T-cell destruction of epidermal cells in human graft-vs-host disease. Immunohistology with monoclonal antibody TIA-1. Sale GE, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):622–5
Synergism of interleukin-2 and cyclosporine A in induction of a graft-versus-tumor effect without graft-versus-host disease after syngeneic bone marrow transplantation. Charak BS, et al. **Blood** 1992 Jul 1;80(1):179–84
Long-term follow-up of a controlled trial comparing a combination of methotrexate plus cyclosporine with cyclosporine alone for prophylaxis of graft-versus-host disease in patients administered HLA-identical marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jul 15;80(2):560–1
Increase in severity of graft versus host disease by cytomegalovirus. McCarthy AL, et al. **J Clin Pathol** 1992 Jun;45(6):542–4
Different subsets of T cells in the adult mouse bone marrow and spleen induce or suppress acute graft-versus-host disease. Palathumpat V, et al. **J Immunol** 1992 Aug 1; 149(3):808–17

GRAM-NEGATIVE BACTERIA

Interactions of surfactant protein D with bacterial lipopolysaccharides. Surfactant protein D is an Escherichia coli-binding protein in bronchoalveolar lavage. Kuan SF, et al. **J Clin Invest** 1992 Jul;90(1):97–106

GRAM-NEGATIVE BACTERIAL INFECTIONS

Case report of an unusual cause of low back pain. Intervertebral diskitis caused by Eikenella corrodens. Noordeen MH, et al. **Clin Orthop** 1992 Jul;(280):175–8
Role of interferon-gamma in experimental gram-negative sepsis. Silva AT, et al. **J Infect Dis** 1992 Aug;166(2):331–5

GRAM-POSITIVE BACTERIAL INFECTIONS

Spontaneous contrast echoes in pericardial effusion: sign of gas-producing infection. Matana A, et al. **Am Heart J** 1992 Aug;124(2):521–3
Nosocomial acquisition of beta-lactamase--negative, ampicillin-resistant enterococcus. Chirurgi VA, et al. **Arch Intern Med** 1992 Jul;152(7):1457–61
Iris nodule and intralenticular abscess associated with Propionibacterium acnes endophthalmitis [letter] Stokes DW, et al. **Arch Ophthalmol** 1992 Jul;110(7):921–2

GRAM-POSITIVE RODS

Whipple's disease--rare malady with uncommon potential [editorial; comment] Donaldson RM Jr. **N Engl J Med** 1992 Jul 30;327(5):346–8. Comment on: N Engl J Med 1992 Jul 30;327(5):293–301.
Identification of the uncultured bacillus of Whipple's disease [see comments] Relman DA, et al. **N Engl J Med** 1992 Jul 30;327(5):293–301. Comment in: N Engl J Med 1992 Jul 30;327(5):346–8.

GRANULOCYTE COLONY-STIMULATING FACTOR

Effect of interleukin-3 on responsiveness to granulocyte-colony-stimulating factor in severe aplastic anemia. Geissler K, et al. **Ann Intern Med** 1992 Aug 1; 117(3):223–5
Effect of stem cell factor with and without granulocyte colony-stimulating factor on neonatal hematopoiesis: in vivo induction of newborn myelopoiesis and reduction of mortality during experimental group B streptococcal sepsis. Cairo MS, et al. **Blood** 1992 Jul 1;80(1):96–101
Hematopoietic stem cell depletion by restorative growth factor regimens during repeated high-dose cyclophosphamide therapy [see comments] Hornung RL, et al. **Blood** 1992 Jul 1;80(1):77–83. Comment in: Blood 1992 Jul 1;80(1):3–7.
Does stem cell exhaustion result from combining hematopoietic growth factors with chemotherapy? If so, how do we prevent it? [editorial; comment] Moore MA. **Blood** 1992 Jul 1;80(1):3–7 (53 ref.). Comment on: Blood 1992 Jul 1;80(10:77–83.
Granulocyte colony-stimulating factor treatment protects rodents against lipopolysaccharide-induced toxicity via suppression of systemic tumor necrosis factor-alpha. Görgen I, et al. **J Immunol** 1992 Aug 1;149(3):918–24
Effect of granulocyte colony-stimulating factor on sepsis-induced changes in neutrophil accumulation and organ glucose uptake. Lang CH, et al. **J Infect Dis** 1992 Aug;166(2):336–43

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Very low doses of GM-CSF administered alone or with erythropoietin in aplastic anemia. Kurzrock R, et al. **Am J Med** 1992 Jul;93(1):41–8
Hematopoietic stem cell depletion by restorative growth factor regimens during repeated high-dose cyclophosphamide therapy [see comments] Hornung RL, et al. **Blood** 1992 Jul 1;80(1):77–83. Comment in: Blood 1992 Jul 1;80(1):3–7.
A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Koehler M, et al. **Blood** 1992 Jul 15; 80(2):367–73
Does stem cell exhaustion result from combining hematopoietic growth factors with chemotherapy? If so, how do we prevent it? [editorial; comment] Moore MA. **Blood** 1992 Jul 1;80(1):3–7 (53 ref.). Comment on: Blood 1992 Jul 1;80(10:77–83.
Cutaneous reactions to GM-CSF in inflammatory breast cancer [letter] Steger GG, et al. **N Engl J Med** 1992 Jul 23;327(4):286

GRANULOCYTES

Thymocyte costimulating antigen is CD26 (dipeptidyl-peptidase IV). Costimulation of granulocyte, macrophage, and T lineage cell proliferation via CD26. Bristol LA, et al. **J Immunol** 1992 Jul 15;149(2):367–72
An immunosuppressive retrovirus-derived hexapeptide interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. Oostendorp RA, et al. **J Immunol** 1992 Aug 1;149(3):1010–5

GRANULOMA

Pseudotumor of the distal part of the femur in a patient who had myelomeningocele. A case report. Dirschl DR, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):935–8
A difficult intubation—fatal respiratory arrest secondary to an oral epulis. Farrell RW, et al. **J Laryngol Otol** 1992 May;106(5):444–5 (12 ref.)
Cholesterol cyst and cholesterol granuloma of the petrous bone. Morrison GA, et al. **J Laryngol Otol** 1992 May; 106(5):465–7

GRANULOMA ANNULARE

Giant inflammatory targetoid plaques. Granuloma annulare (GA). Chan LS. **Arch Dermatol** 1992 Jul;128(7):979, 982

GRANULOMA, GIANT CELL

Granulomatous tonsillitis. A rare extraintestinal manifestation of Crohn's disease. Bozkurt T, et al. **Dig Dis Sci** 1992 Jul; 37(7):1127–30

GRANULOMA, PLASMA CELL

Inflammatory pseudotumor of the bladder. Dietrick DD, et al. **J Urol** 1992 Jul;148(1):141–4 (9 ref.)

GRANULOMATOUS DISEASE, CHRONIC

Pathological case of the month. Chronic granulomatous disease with histologic features of pulmonary sequestration. van Egmond AW, et al. **Am J Dis Child** 1992 May; 146(5):639–40

GRANULOSA CELL TUMOR

Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Suh BS, et al. **Endocrinology** 1992 Jul;131(1):526–32

GRANULOSA CELLS

Muscarinic cholinergic stimulation elevates intracellular pH in chicken granulosa cells by a Ca(2+)-dependent, Na(+)-independent mechanism. Li M, et al. **Endocrinology** 1992 Jul;131(1):235–9
Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Suh BS, et al. **Endocrinology** 1992 Jul;131(1):526–32
Cytokine modulation of progesterone and estradiol secretion in cultures of luteinized human granulosa cells. Fukuoka M, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):254–8
Inhibition of progestin accumulation by activin-A in human granulosa cells. Li W, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):285–9

GRASSES

Increased concentrations of airborne grass allergen during lawn mowing. Kernerman SM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):131–3

GRAVES' DISEASE

Octreotide and urinary glycosaminoglycan in Graves' disease [letter] Chang TC, et al. **BMJ** 1992 May 30;304(6839):1444
Immunoreactivity to Yersinia enterocolitica antigens in patients with autoimmune thyroid disease. Arscott P, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):295–300
Will postpartum recurrence of Graves' hyperthyroidism become a thing of the past? [editorial] Singer PA. **J Clin Endocrinol Metab** 1992 Jul;75(1):5A–5B

GROOMING

Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Rapoport JL, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):517–21

GROUP HOMES

A nutrition survey of and recommendations for individuals with Prader-Willi syndrome who live in group homes. Hoffman CJ, et al. **J Am Diet Assoc** 1992 Jul;92(7):823–30, 833

GROUP PROCESSES

Effects of expert and non-expert facilitators on the small-group process and on student performance [see comments] Davis WK, et al. **Acad Med** 1992 Jul;67(7):470–4 . Comment in: Acad Med 1992 Jul;67(7):454.
Should faculty tutors for PBL groups be content experts? [comment] Mattern WD. **Acad Med** 1992 Jul;67(7):454. Comment on: Acad Med 1992 Jul;67(7):465–9. Comment on: Acad Med 1992 Jul;67(7):470–4.

GROWTH

The interactive effects of dietary quality on the growth and attained size of young Mexican children. Allen LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):353–64
Growth and academic achievement in inner-city kindergarten children. The relationship of height, weight, cognitive ability, and neurodevelopmental level. Karp R, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):336–40
Effect of level of lesion and quality of ambulation on growth chart measurements in children with myelomeningocele: a pilot study. La Follette Atencio P, et al. **J Am Diet Assoc** 1992 Jul;92(7):858–61
Growth of breast-fed infants [letter] Porter CA. **J Pediatr** 1992 Jul;121(1):171–2
Predictors of growth response to growth hormone in otherwise normal short children. Zadik Z, et al. **J Pediatr** 1992 Jul;121(1):44–8
Optimizing growth potential of children [letter] Seidman DS, et al. **JAMA** 1992 Aug 5;268(5):600
What happened to growth monitoring? [editorial] **Lancet** 1992 Jul 18;340(8812):149–50

GROWTH DISORDERS

The interactive effects of dietary quality on the growth and attained size of young Mexican children. Allen LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):353–64
Effect of somatotropin of mammalian cell origin in growth hormone deficiency. Frasier SD, et al. **Am J Dis Child** 1992 May;146(5):582–7

GROWTH INHIBITORS

Mullerian duct regression and antiproliferative bioactivities of mullerian inhibiting substance reside in its carboxy-terminal domain. MacLaughlin DT, et al. **Endocrinology** 1992 Jul;131(1):291–6

GROWTH PLATE

Estrogen receptors in fracture healing. Monaghan BA, et al. **Clin Orthop** 1992 Jul;(280):277–80
Effects of triiodothyronine (T3) and identification of specific nuclear T3-binding sites in cultured human fetal epiphyseal chondrocytes. Carrascosa A, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):140–4

GROWTH SUBSTANCES

Connective tissue activation. XXXV. Detection of connective tissue activating peptide-III isoforms in synovium from osteoarthritis and rheumatoid arthritis patients: patterns of interaction with other synovial cytokines in cell culture. Castor CW, et al. **Arthritis Rheum** 1992 Jul;35(7):783–93
Growth factors affecting human thrombocytopoiesis: potential agents for the treatment of thrombocytopenia [editorial] Gordon MS, et al. **Blood** 1992 Jul 15;80(2):302–7 (101 ref.)
Interactions between recombinant human erythropoietin and serum factor(s) on murine megakaryocyte colony formation. Tsukada J, et al. **Blood** 1992 Jul 1;80(1):37–45
Mitogenic effect of a factor from rat somatomammotrophs on mammary epithelial cells. Chomczynski P, et al. **Endocrinology** 1992 Jul;131(1):228–34
The healing of segmental bone defects, induced by recombinant human bone morphogenetic protein

(rhBMP-2). A radiographic, histological, and biomechanical study in rats. Yasko AW, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):659-70
Clinical review 35: Growth factors and their potential clinical value. Canalis E. **J Clin Endocrinol Metab** 1992 Jul; 75(1):1-4 (7 ref.)
Pathogenesis of idiopathic myelofibrosis: role of growth factors. Reilly JT. **J Clin Pathol** 1992 Jun;45(6):461-4 (52 ref.)
Platelet-derived growth factor and growth-promoting activity in the serum samples and platelets of patients with non-insulin-dependent diabetes mellitus. Nakashima N, et al. **J Lab Clin Med** 1992 Jul;120(1):78-85
Prediction of outcome in fulminant hepatic failure by serum human hepatocyte growth factor [letter] Tsubouchi H, et al. **Lancet** 1992 Aug 1;340(8814):307

GUANIDINES

Collagen and bladder function in streptozotocin-diabetic rats: effects of insulin and aminoguanidine. Eika B, et al. **J Urol** 1992 Jul;148(1):167-72
Modulators of nitric oxide synthesis [letter] Benjamin N. **Lancet** 1992 Jul 11;340(8811):116

GUANOSINE

Novel human autoantibodies reactive with 5'-terminal trimethylguanosine cap structures of U small nuclear RNA. Okano Y, et al. **J Immunol** 1992 Aug 1;149(3):1093-8

GUANOSINE CYCLIC MONOPHOSPHATE

Stimulatory effect of vanadate on 3',5'-cyclic guanosine monophosphate-inhibited low Michaelis-Menten constant 3',5'-cyclic adenosine monophosphate phosphodiesterase activity in isolated rat fat pads. Ueki H, et al. **Endocrinology** 1992 Jul;131(1):441-6

GUINEA PIGS

Low-inoculum model of surgical wound infection. Kaiser AB, et al. **J Infect Dis** 1992 Aug;166(2):393-9

GYNECOLOGY

Obstetrics and gynecology. Huggins GR, et al. **JAMA** 1992 Jul 15;268(3):384-5
Closed liability claims analysis and the medical record. Richards BC, et al. **Obstet Gynecol** 1992 Aug;80(2):313-6

H-2 ANTIGENS

Different regulation of class I gene expression in the adult mouse and during development. Drezen JM, et al. **J Immunol** 1992 Jul 15;149(2):429-37
A novel DNA binding activity is elevated in thymocytes expressing high levels of H-2Dd after radiation leukemia virus infection. Nobunaga T, et al. **J Immunol** 1992 Aug 1;149(3):871-9
Discrepancy between in vitro measurable and in vivo virus neutralizing cytotoxic T cell reactivities. Low T cell receptor specificity and avidity sufficient for in vitro proliferation or cytotoxicity to peptide-coated target cells but not for in vivo protection. Speiser DE, et al. **J Immunol** 1992 Aug 1;149(3):972-80
Diversity in MHC class II ovalbumin T cell epitopes generated by distinct proteases. Vidard L, et al. **J Immunol** 1992 Jul 15;149(2):498-504

HAEMOPHILUS INFECTIONS

Acute suppurative parotitis in a middle-aged woman. Wahba HN. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):222, 225-6

HAEMOPHILUS INFLUENZAE

Enteroviral meningitis following Haemophilus influenzae type b meningitis [letter] Liu V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):379-80
Acute suppurative parotitis in a middle-aged woman. Wahba HN. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):222, 225-6
Immunisation of infants in Iceland against Haemophilus influenzae type b [letter] Jónsdóttir KE, et al. **Lancet** 1992 Jul 25;340(8813):252-3

HAIR

Hair as a mammographic artifact [letter] Gold BM. **AJR Am J Roentgenol** 1992 Aug;159(2):430
Decorative hairbands--an unusual cause of difficult intubation [letter] Collett BJ, et al. **Anaesthesia** 1992 Jul; 47(7):632

HAIR DISEASES

Localized distichiasis after tarsorrhaphy [letter] Perusse P. **Am J Ophthalmol** 1992 Jul 15;114(1):104-5

HAIR REMOVAL

The use of bacitracin ointment to avoid shaving the scalp for rhytidectomy [letter] Imber G. **Plast Reconstr Surg** 1992 Aug;90(2):339-40

HALLUCINATIONS

Toward a brain map of auditory hallucinations. Cleghorn JM, et al. **Am J Psychiatry** 1992 Aug;149(8):1062-9

HALLUX

Congenital elevation of the great toe. Dodds RD, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):627

HALOPERIDOL

Use of pimozide in the Pisa syndrome [letter] Suzuki E, et al. **Am J Psychiatry** 1992 Aug;149(8):1114-5
Sleep in schizophrenic patients on and off haloperidol therapy. Clinically stable vs relapsed patients. Neylan TC, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):643-9

HALOTHANE

Halothane relaxes preconstricted small and medium isolated porcine coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):9-17
Halothane relaxes previously constricted human epicardial coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):4-8
Isolated masseter muscle spasm versus generalized rigidity? [letter] Kaplan R, et al. **Anesth Analg** 1992 Jul;75(1):146-7
Effect of chloride transport blockade on the MAC of halothane in the rat. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):103-6
Ketorolac does not decrease the MAC of halothane or depress ventilation in rats. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):99-102
Halothane and isoflurane inhibit endothelium-dependent relaxation elicited by acetylcholine. Toda H, et al. **Anesth Analg** 1992 Aug;75(2):198-203

HAND

Upper extremity functional assessment scales in children with Duchenne muscular dystrophy: a comparison. Hiller LB, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):527-34
The musculoskeletal manifestations of epidermolysis bullosa: an analysis of 19 cases with a review of the literature. Wong WL, et al. **Br J Radiol** 1992 Jun;65(774):480-4 (26 ref.)
Changes in hand function in the aging adult as determined by the Jebsen Test of Hand Function. Hackel ME, et al. **Phys Ther** 1992 May;72(5):373-7

HAND DERMATOSES

Controlled localized heat therapy in cutaneous warts. Stern P, et al. **Arch Dermatol** 1992 Jul;128(7):945-8

HAND INJURIES

Absorbable intramedullary implants for hand fractures. Animal experiments and clinical trial. Kumta SM, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):563-6
Prevention of hand injuries in cycle accidents. Hems TE, et al. **J Trauma** 1992 Jun;32(6):683-5

HANDICAPPED

Functional outcome in children with traumatic brain injury. Agreement between clinical judgment and the functional independence measure. Di Scala C, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):145-8
Providing care to persons with physical disability. Effect on family caregivers. Evans RL, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):140-4
The quality of life in the year before death. Lentzner HR, et al. **Am J Public Health** 1992 Aug;82(8):1093-8
Babycover insurance [letter] Carey JS. **BMJ** 1992 May 23; 304(6838):1383
Babycover insurance [letter] Putt M. **BMJ** 1992 May 23; 304(6838):1383
Babycover insurance [letter] Walker N. **BMJ** 1992 May 23; 304(6838):1383
Employment of disabled people [letter] Kahtan S. **Lancet** 1992 Jul 18;340(8812):181

HANDWASHING

Slimefighters! **Am J Nurs** 1992 Jul;92(7):40-2

HAPPINESS

Physiological effects of emotion: assessment via hypnosis. Whorwell PJ, et al. **Lancet** 1992 Jul 11;340(8811):69-72

HAY FEVER

Immunohistology of the nasal mucosa following allergen-induced rhinitis. Identification of activated T lymphocytes, eosinophils, and neutrophils. Varney VA, et al. **Am Rev Respir Dis** 1992 Jul;146(1):170-6
Regulation of human basophil activation. III. Impairment of the inhibitory effect of Na+ on IgE-mediated histamine release in patients with allergic rhinitis. Beauvais F, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):52-8
Allergic rhinitis. Badhwar AK, et al. **Med Clin North Am** 1992 Jul;76(4):789-803 (49 ref.)

HAZARDOUS SUBSTANCES

Doctors and control of major releases of chemicals [letter] Harrison M, et al. **BMJ** 1992 Jun 27;304(6843):1690
Doctors and control of major releases of chemicals [letter] Murray VS. **BMJ** 1992 Jun 27;304(6843):1690

HEAD

Retained spur following a rooster attack. Cooler JO, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):106-8

HEAD AND NECK NEOPLASMS

Pathologic quiz case 2. Plexiform neurofibroma. Gibson FB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul; 118(7):772-3, 775
Cervical metastatic glioblastoma multiforme. Zappia JJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):755-6
Magnetic resonance imaging of extracranial head and neck tumours. Kabala J, et al. **Br J Radiol** 1992 May; 65(773):375-83
Combined therapy in advanced head and neck cancers. Bahadur S, et al. **J Laryngol Otol** 1992 May;106(5):412-5
Granulomatous cutaneous T-cell lymphoma of the neck. Blanshard JD, et al. **J Laryngol Otol** 1992 Jun;106(6):563-5
Antimicrobial prophylaxis for major head and neck cancer surgery with piperacillin and ornidazole. Dominici L, et al. **J Laryngol Otol** 1992 May;106(5):409-11
Detection of occult nasopharyngeal primary tumours by means of in situ hybridization. Feinmesser R, et al. **J Laryngol Otol** 1992 Apr;106(4):345-8
The role of electron microscopy in the diagnosis of tumours of the head and neck. Fisher C, et al. **J Laryngol Otol** 1992 May;106(5):403-8
Clear cell neoplasm. Nichols C, et al. **J Laryngol Otol** 1992 Jun;106(6):553-5
Fibromatosis of the head and neck. el-Sayed Y. **J Laryngol Otol** 1992 May;106(5):459-62
Is 'lateral aberrant thyroid' always metastatic tumour? Watson MG, et al. **J Laryngol Otol** 1992 Apr;106(4):376-8

HEAD INJURIES

Value of acute-phase angiography in the detection of vascular injuries caused by gunshot wounds to the head: analysis of 12 cases. Jinkins JR, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):365-8
Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Shapira Y, et al. **Anesth Analg** 1992 Aug;75(2):238-44
Early intervention in severe head injury: long-term benefits of a formalized program. Mackay LE, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):635-41
Mild head injury: a plea for routine early CT scanning. Stein SC, et al. **J Trauma** 1992 Jul;33(1):11-3
Campaigns focus on helmets as safety experts warn bicycle riders to use--and preserve--heads [news] Goldsmith MF. **JAMA** 1992 Jul 15;268(3):308, 311
Bicycle-associated head injuries and deaths in the United States from 1984 through 1988. How many are preventable?[see comments] Sacks JJ, et al. **JAMA** 1991 Dec 4;266(21):3016-8. Comment in: JAMA 1991 Dec 4;266(21):3032-3.
Bicycle helmets. Effective but underused [editorial; comment] Weiss BD. **JAMA** 1991 Dec 4;266(21):3032-3. Comment on: JAMA 1991 Dec 4;266(21):3016-8.

HEAD INJURIES, CLOSED

Spotlight article: the effect of familiar and unfamiliar voice treatments on intracranial pressure in head-injured patients. (Treolar DM, Nalli BJ, Guin P, Gary R. J Neuroscience Nurs 1991;23(5):295-9.). Bell SD. **Heart Lung** 1992 Jul-Aug;21(4):402-4

HEAD PROTECTIVE DEVICES

Hockey helmets instead? [letter] Clarke CR. **Can Med Assoc J** 1992 Jun 15;146(12):2141
The role of bicycle helmets in bicycle-related injury prevention. Storo W. **Clin Pediatr (Phila)** 1992 Jul; 31(7):421-7 (31 ref.)
From the Centers for Disease Control. Safety-belt and helmet use among high school students--United States, 1990. **JAMA** 1992 Jul 15;268(3):314-7
Highway fund threat is no easy ride for motorcycle helmet law opponents [news] Cotton P. **JAMA** 1992 Jul 15; 268(3):311-2
Campaigns focus on helmets as safety experts warn bicycle riders to use--and preserve--heads [news] Goldsmith MF. **JAMA** 1992 Jul 15;268(3):308, 311
Bicycle helmets. Effective but underused [editorial; comment] Weiss BD. **JAMA** 1991 Dec 4;266(21):3032-3. Comment on: JAMA 1991 Dec 4;266(21):3016-8.

HEADACHE

Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. Schwartz RB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):379–83
The safety profile of loracarbef: clinical trials in respiratory, skin, and urinary tract infections. Therasse DG. **Am J Med** 1992 Jun 22;92(6A):20S–25S (18 ref.)

HEALTH BEHAVIOR

CD4 lymphocyte count as an indicator of delay in seeking human immunodeficiency virus-related treatment. Katz MH, et al. **Arch Intern Med** 1992 Jul;152(7):1501–4
Weight-related behaviors and concerns of fourth-grade children. Gustafson-Larson AM, et al. **J Am Diet Assoc** 1992 Jul;92(7):818–22
From the Centers for Disease Control. Selected tobacco-use behaviors, dietary patterns among high school students—United States, 1991. **JAMA** 1992 Jul 22–29; 268(4):448, 451

HEALTH CARE COSTS

Folly, woodenheadedness, and the alluvial mind. Bolton RN. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1595–6
Acute childbirth morbidity: its measurement using hospital charges. Hage ML, et al. **Am J Obstet Gynecol** 1992 Jun; 166(6 Pt 1):1853–9; discussion 1859–62

HEALTH CARE RATIONING

Resource management [editorial] Lack JA. **Anaesthesia** 1992 Jul;47(7):549–50
Warning signals from Oregon [editorial] Klein R. **BMJ** 1992 Jun 6;304(6840):1457–8
Rationing in developing countries [letter] Weerasuriya K, et al. **BMJ** 1992 May 30;304(6839):1440
NHS distribution of funds unfair [letter] Williams ES, et al. **BMJ** 1992 Jun 13;304(6841):1572
Age-based rationing of medical care. Barry PP. **Geriatrics** 1992 Aug;47(8):64–7
Age-based rationing and women. Jecker NS. **JAMA** 1991 Dec 4;266(21):3012–5

HEALTH EDUCATION

Sending medical students into the community as health instructors [letter] Yamamoto JS. **Acad Med** 1992 Jul; 67(7):457–8
Health of the Nation [letter] Hagard S. **Lancet** 1992 Jul 25; 340(8813):242–3

HEALTH EXPENDITURES

Are we ready for the year 2001? [editorial] McCabe BF. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):543–5

HEALTH MAINTENANCE ORGANIZATIONS

HMO membership, treatment, and mortality risk among prostatic cancer patients. Greenwald HP, et al. **Am J Public Health** 1992 Aug;82(8):1099–104
Adolescent health care in a large multispecialty prepaid group practice. Who provides it and how well are they doing? Klitsner IN, et al. **West J Med** 1992 Jun; 156(6):628–32

HEALTH MANPOWER

Another look at manpower studies [editorial] Leverone JP. **Arch Pathol Lab Med** 1992 Jun;116(6):569–73
Why manpower surveys in pathology? Use of the National Pathology Manpower Database. Smith RD. **Arch Pathol Lab Med** 1992 Jun;116(6):590–2
Pathology trainee manpower. Historical perspectives. Vance RP, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):574–7
Problems and opportunities in pathology manpower. Vance RP. **Arch Pathol Lab Med** 1992 Jun;116(6):593–8

HEALTH PERSONNEL

Incidents involving exposure to blood [letter] Morgan DR. **BMJ** 1992 Jun 6;304(6840):1507
Recommendations for improving cardiopulmonary resuscitation skills retention. Moser DK, et al. **Heart Lung** 1992 Jul-Aug;21(4):372–80 (46 ref.)
Health professionals persecuted in violation of their human rights: a partial list of cases [news] **JAMA** 1992 Aug 5; 268(5):585–90
Health care workers infected with human immunodeficiency virus [letter] Weinstein BD. **JAMA** 1992 Aug 5;268(5):601
Primary care professionals' attitudes regarding compulsory HIV testing [letter] LaLonde B, et al. **West J Med** 1992 Jun;156(6):668

HEALTH POLICY

Global considerations affecting the health agenda of the 1990s. Catley-Carlson M. **Acad Med** 1992 Jul;67(7):419–24
Setting the agenda for health in Europe [editorial] Ashton J. **BMJ** 1992 Jun 27;304(6843):1643–4
Implementing the patient's charter in outpatient services [editorial] Collins C. **BMJ** 1992 May 30;304(6839):1396
High turnover in Congress clouds health issues. Burke M. **Hospitals** 1992 Jul 20;66(14):58
Health, but not for all [news] Dean M. **Lancet** 1992 Jul 18; 340(8812):166–7
Making a difference in health policy. Pender NJ. **Nurs Outlook** 1992 May-Jun;40(3):104–5

HEALTH PRIORITIES

Health care for Americans [letter] Lappert PW. **Plast Reconstr Surg** 1992 Jul;90(1):141–2

HEALTH PROMOTION

Effect of a state dietetic association's weight management program on its members. Vandergraff DJ, et al. **J Am Diet Assoc** 1992 Jul;92(7):865–6
Declaration has health message for politicians [news] Gunby P. **JAMA** 1992 Aug 5;268(5):578
Health promotion and disease prevention: toward excellence in nursing practice and education. Pender NJ, et al. **Nurs Outlook** 1992 May-Jun;40(3):106–12; 120

HEALTH RESOURCES

Resource management [editorial] Lack JA. **Anaesthesia** 1992 Jul;47(7):549–50

HEALTH SERVICES

Doctors and managers [letter] Seaton A. **BMJ** 1992 Jun 27; 304(6843):1695
London's health care again [editorial] Smith J. **BMJ** 1992 Jun 27;304(6843):1646–7
Gatekeeping revisited—protecting patients from overtreatment. Franks P, et al. **N Engl J Med** 1992 Aug 6;327(6):424–9
The American health care system—introduction [letter] Lister J. **N Engl J Med** 1992 Aug 6;327(6):438

HEALTH SERVICES ACCESSIBILITY

Strategic thinking about health care reform. Knapp RM, et al. **Acad Med** 1992 Jul;67(7):452–3
Family physicians and social responsibility. Sieg-Ross M. **Am Fam Physician** 1992 Aug;46(2):387–90
Decreased access to medical care for girls in Punjab, India: the roles of age, religion, and distance. Booth BE, et al. **Am J Public Health** 1992 Aug;82(8):1155–7
Direct access use by experienced therapists in states with direct access. Domholdt E, et al. **Phys Ther** 1992 Aug; 72(8):569–74

HEALTH SERVICES FOR THE AGED

Geriatric rehabilitation: perspectives from the United Kingdom. Strasser DC. **Arch Phys Med Rehabil** 1992 Jun; 73(6):582–6

HEALTH SERVICES MISUSE

Unnecessary hospitalisation in a psychiatric rehabilitation unit. Dick PH, et al. **BMJ** 1992 Jun 13;304(6841):1544
Difference of opinion or motivation? [letter] Peskin S. **J Oral Maxillofac Surg** 1992 Aug;50(8):916

HEALTH SERVICES RESEARCH

Health services research: a case of need or special pleading? The Committee of Heads of Academic Departments of Public Health. Clarke M, et al. **BMJ** 1992 Jun 27; 304(6843):1675–6

HEALTH STATUS

The physical health of children in kinship care. Dubowitz H, et al. **Am J Dis Child** 1992 May;146(5):603–10
Influence of early life on later health [letter] Joffe M. **BMJ** 1992 Jun 6;304(6840):1509
The predictive validity of self-report and performance-based measures of function and health. Reuben DB, et al. **J Gerontol** 1992 Jul;47(4):M106–10

HEARING DISORDERS

Criteria for hearing preservation in acoustic schwannoma surgery: the concept of useful hearing. Hinton AE, et al. **J Laryngol Otol** 1992 Jun;106(6):500–3
Eustachian tube function in sudden hearing loss and in healthy subjects. Maier W, et al. **J Laryngol Otol** 1992 Apr; 106(4):322–6

HEARING LOSS, CONDUCTIVE

Otological manifestations of thalassaemia intermedia: evidence of temporal bone involvement and report of a unique cholesteatoma-like lesion. Sheikha A, et al. **J Laryngol Otol** 1992 Apr;106(4):316–21

HEARING LOSS, FUNCTIONAL

The clinical application of oto-acoustic emissions in paediatric audiological assessment. Baldwin M, et al. **J Laryngol Otol** 1992 Apr;106(4):301–6

HEARING LOSS, PARTIAL

Audiological, vestibular and radiological abnormalities in Kallman's syndrome. Hill J, et al. **J Laryngol Otol** 1992 Jun;106(6):530–4

HEARING TESTS

The clinical application of oto-acoustic emissions in paediatric audiological assessment. Baldwin M, et al. **J Laryngol Otol** 1992 Apr;106(4):301–6

HEART

Effects of intracoronary dipyridamole infusion on regional myocardial blood flow and intrinsic thallium-201 washout in dogs with a critical coronary stenosis. Beller GA, et al. **Am Heart J** 1992 Jul;124(1):56–64
Abnormal nondefect zone myocardial thallium washout ratio in patients with reversible thallium defects and normal coronary arteriograms. Gerson MC, et al. **Am Heart J** 1992 Aug;124(2):331–6
Left ventricular function under stress before and after myocardial revascularization. Harpole DH Jr, et al. **Am Heart J** 1992 Aug;124(2):273–9
Risk assessment in nonischemic ventricular arrhythmia by left and right ventriculography. Peters S, et al. **Am Heart J** 1992 Jul;124(1):116–22
Quantitative planar imaging of glucose metabolic activity in myocardial segments with exercise thallium-201 perfusion defects in patients with myocardial infarction: comparison with late (24-hour) redistribution thallium imaging for detection of reversible ischemia. Williams KA, et al. **Am Heart J** 1992 Aug;124(2):294–304
Left ventricular mass quantitation using single-phase cardiac magnetic resonance imaging. Aurigemma G, et al. **Am J Cardiol** 1992 Jul 15;70(2):259–62
Comparison of accuracy for detecting coronary artery disease and side-effect profile of dipyridamole thallium-201 myocardial perfusion imaging in women versus men. Kong BA, et al. **Am J Cardiol** 1992 Jul 15;70(2):168–73
Cardiac response to combined moderate heat and exercise in men with coronary artery disease. Sheldahl LM, et al. **Am J Cardiol** 1992 Jul 15;70(2):186–91
Chronic hemodynamic unloading regulates the morphologic development of newborn mouse hearts transplanted into the ear of isogeneic adult mice. Rossi MA. **Am J Pathol** 1992 Jul;141(1):183–91
Effects of adenosine after coronary artery bypass surgery [letter] Fukunaga AF, et al. **Anesth Analg** 1992 Jul; 75(1):148–50
Acute severe postischemic myocardial depression reversed by triiodothyronine. Holland FW 2d, et al. **Ann Thorac Surg** 1992 Aug;54(2):301–5
Thallium imaging in preoperative evaluation of the pulmonary resection candidate. Miller JI Jr. **Ann Thorac Surg** 1992 Aug;54(2):249–52
Cardiac imaging with radionuclides [editorial] Hargreaves A, et al. **BMJ** 1992 Jun 13;304(6841):1522–3
Decreased cardiac parasympathetic activity in chronic heart failure and its relation to left ventricular function. Nolan J, et al. **Br Heart J** 1992 Jun;67(6):482–5
Standardization of cardiac tomographic imaging. From the Committee on Advanced Cardiac Imaging and Technology, Council on Clinical Cardiology, American Heart Association; Cardiovascular Imaging Committee, American College of Cardiology; and Board of Directors, Cardiovascular Council, Society of Nuclear Medicine. **Circulation** 1992 Jul;86(1):338–9
Myocardial viability in patients with Q wave myocardial infarction and no residual ischemia. Montalescot G, et al. **Circulation** 1992 Jul;86(1):47–55
A new strategy for the assessment of viable myocardium and regional myocardial blood flow using 15O-water and dynamic positron emission tomography. Yamamoto Y, et al. **Circulation** 1992 Jul;86(1):167–78
Cardiac vagal tone predicts outcome in neurosurgical patients. Donchin Y, et al. **Crit Care Med** 1992 Jul; 20(7):942–9
Association of 24-h cardiac parasympathetic activity and degree of nephropathy in IDDM patients. Mølgaard H, et al. **Diabetes** 1992 Jul;41(7):812–7
Equivalence between adenosine and exercise thallium-201 myocardial tomography: a multicenter, prospective, crossover trial. Nishimura S, et al. **J Am Coll Cardiol** 1992 Aug;20(2):265–75
Detection of enteroviral RNA in idiopathic dilated cardiomyopathy and other human cardiac tissues. Weiss LM, et al. **J Clin Invest** 1992 Jul;90(1):156–9
Successful long-term preservation of the neonatal heart with a modified intracellular solution. Breda MA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):139–50
Tumor necrosis factor and cardiac function. DeMeules JE, et al. **J Trauma** 1992 Jun;32(6):686–92

HEART ANEURYSM

Biventricular apical rupture and formation of pseudoaneurysm: unique flow patterns by Doppler and color flow imaging. Bansal RC, et al. **Am Heart J** 1992

Aug;124(2):497–500
Intracavitary repair of ventricular aneurysm and regional dyskinesia. Cooley DA, et al. **Ann Surg** 1992 May; 215(5):417–23; discussion 423–4
Subaortic stenosis caused by an unusual fibrous blood-filled cyst of the left ventricle with outflow tract obstruction associated with a ventricular septal defect. Nakae S, et al. **Br Heart J** 1992 Jun;67(6):502–3

HEART ARREST

Significance of aborted cardiac arrest and sustained ventricular tachycardia in patients referred for treatment therapy of advanced heart failure. Stevenson WG, et al. **Am Heart J** 1992 Jul;124(1):123–30
Succinylcholine-induced hyperkalemic arrest in a patient with severe metabolic acidosis and exsanguinating hemorrhage. Schwartz DE, et al. **Anesth Analg** 1992 Aug; 75(2):291–3
Cardiac arrest associated with flumazenil. Katz Y, et al. **BMJ** 1992 May 30;304(6839):1415
Survey of 3765 cardiopulmonary resuscitations in British hospitals (the BRESUS Study): methods and overall results. Tunstall-Pedoe H, et al. **BMJ** 1992 May 23; 304(6838):1347–51
Cardiac arrest in Ontario: circumstances, community response, role of prehospital defibrillation and predictors of survival. Brison RJ, et al. **Can Med Assoc J** 1992 Jul 15;147(2):191–9
A difficult intubation—fatal respiratory arrest secondary to an oral epulis. Farrell RW, et al. **J Laryngol Otol** 1992 May;106(5):444–5 (12 ref.)

HEART ARREST, INDUCED

Aortic valve replacement. Aortic root versus coronary sinus perfusion with blood cardioplegic solution. Fiore AC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):130–7; discussion 137–8

HEART-ASSIST DEVICES

Recovery of pulmonary function in patients undergoing extended left ventricular assistance. Baldwin RT, et al. **Chest** 1992 Jul;102(1):45–9

HEART ATRIUM

Clinical implications of left atrial spontaneous echo contrast in nonrheumatic atrial fibrillation. Tsai LM, et al. **Am J Cardiol** 1992 Aug 1;70(3):327–31
Aggressive hydration during continuous positive-pressure ventilation restores atrial transmural pressure, plasma atrial natriuretic peptide concentrations, and renal function. Ramamoorthy C, et al. **Crit Care Med** 1992 Jul;20(7):1014–9

HEART AUSCULTATION

Just reach out and percuss someone [letter] Karr MD. **JAMA** 1992 Aug 5;268(5):604

HEART BLOCK

Cocaine-induced bradyarrhythmias. Om A, et al. **Am Heart J** 1992 Jul;124(1):232–4
Mechanisms and dynamics of episodes of progression of 2:1 atrioventricular block in patients with documented two-level conduction disturbances. Castellanos A, et al. **Am J Cardiol** 1992 Jul 15;70(2):193–9
A slow pulse and a loud murmur in an elderly woman. Omoigui N, et al. **Hosp Pract (Off Ed)** 1992 Jul 15; 27(7):23–4
Steroid-eluting epicardial pacing leads in pediatric patients: encouraging early results. Johns JA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):395–401

HEART CATHETERIZATION

Noninvasive evaluation of interventricular pressure gradient across ventricular septal defect: a simultaneous study of Doppler echocardiography and cardiac catheterization. Ge Z, et al. **Am Heart J** 1992 Jul;124(1):176–82
Accuracy of various methods of localization of the orifice of the coronary sinus at electrophysiologic study. Davis LM, et al. **Am J Cardiol** 1992 Aug 1;70(3):343–6
Sudden death in early infancy due to delayed cardiac tamponade complicating central venous line insertion and cardiac catheterization. Byard RW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):654–6
Intravascular ultrasound. Research technique or clinical tool? [editorial; comment] Nishimura RA, et al. **Circulation** 1992 Jul;86(1):322–4. Comment on: Circulation 1992 Jul;86(1):64–70.
Evaluation of right heart catheterization in critically ill patients. Ontario Intensive Care Study Group. **Crit Care Med** 1992 Jul;20(7):928–33
Transcatheter closure of ventricular septal defect: a nonsurgical approach to the care of the patient with acute ventricular septal rupture. Benton JP, et al. **Heart Lung** 1992 Jul-Aug;21(4):356–64
An examination of stressors in the patient undergoing cardiac electrophysiologic studies. Connelly AG. **Heart Lung** 1992 Jul-Aug;21(4):335–42
Patent ductus arteriosus: transcatheter closure with a transvenous technique. Saveliev VS, et al. **Radiology** 1992 Aug;184(2):341–4

HEART CONDUCTION SYSTEM

The pathologic changes in the conduction system beyond the age of ninety. Bharati S, et al. **Am Heart J** 1992 Aug; 124(2):486–96
Mechanisms and dynamics of episodes of progression of 2:1 atrioventricular block in patients with documented two-level conduction disturbances. Castellanos A, et al. **Am J Cardiol** 1992 Jul 15;70(2):193–9
Comparison of direct-current and radiofrequency ablation of free wall accessory atrioventricular pathways in the Wolff-Parkinson-White syndrome. Chen SA, et al. **Am J Cardiol** 1992 Aug 1;70(3):321–6
Improved detection of accessory pathways that bridge posterior septal and left posterior regions in the Wolff-Parkinson-White syndrome. Hood MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):205–10
Activation patterns in experimental canine atrial flutter produced by right atrial crush injury. Feld GK, et al. **J Am Coll Cardiol** 1992 Aug;20(2):441–51
The long QT syndrome: a G or not a G? [editorial; comment] Pressler ML, et al. **J Am Coll Cardiol** 1992 Aug;20(2):504–5 . Comment on: J Am Coll Cardiol 1992 Aug;20(2):500–3.
Hypothesis for the molecular physiology of the Romano-Ward long QT syndrome [editorial; comment] Vincent GM. **J Am Coll Cardiol** 1992 Aug;20(2):500–3. Comment on: J Am Coll Cardiol 1992 Aug;20(2):504–5.
Treatment of supraventricular tachycardia due to atrioventricular nodal reentry, by radiofrequency catheter ablation of slow-pathway conduction. Jackman WM, et al. **N Engl J Med** 1992 Jul 30;327(5):313–8

HEART DEFECTS, CONGENITAL

Pulse oximetry in cyanotic congenital heart disease. Gidding SS. **Am J Cardiol** 1992 Aug 1;70(3):391–2
Extracardiac total cavopulmonary connection. Laschinger JC, et al. **Ann Thorac Surg** 1992 Aug;54(2):371–3
Pediatric lung transplantation for pulmonary hypertension and congenital heart disease. Spray TL, et al. **Ann Thorac Surg** 1992 Aug;54(2):216–23; discussion 224–5
Hemodynamic evaluation before and after closure of fenestrated Fontan. An acute study of changes in oxygen delivery. Hijazi ZM, et al. **Circulation** 1992 Jul; 86(1):196–202
Coronary artery abnormalities and right ventricular histology in hypoplastic left heart syndrome. Baffa JM, et al. **J Am Coll Cardiol** 1992 Aug;20(2):350–8
Intravascular stent prosthesis for right ventricular outflow obstruction. Hosking MC, et al. **J Am Coll Cardiol** 1992 Aug;20(2):373–80
Steroid-eluting epicardial pacing leads in pediatric patients: encouraging early results. Johns JA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):395–401
Pulmonary circulation in pulmonary atresia associated with the asplenia cardiac syndrome. Vitiello R, et al. **J Am Coll Cardiol** 1992 Aug;20(2):363–5
Prevalence of congenital heart disease in patients with phenylketonuria [letter] Koch R, et al. **J Pediatr** 1992 Jul; 121(1):163–5
Unsuspected congenital heart disease in neonates receiving extracorporeal life support: a review of ninety-five cases from the Extracorporeal Life Support Organization Registry. Palmisano JM, et al. **J Pediatr** 1992 Jul; 121(1):115–7
A modification of staged septation for univentricular atrioventricular connection. Bogers AJ, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):204–5
Current approach to hypoplastic left heart syndrome. Palliation, transplantation, or both? Starnes VA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):189–94; discussion 194–5
Communication between the two pleural cavities after major cardiothoracic surgery: relevance to percutaneous intervention. Wittich GR, et al. **Radiology** 1992 Aug; 184(2):461–2

HEART DISEASES

Cardiac emergencies at a major international airport: a prospective observational study [editorial] Coles NA, et al. **Am Heart J** 1992 Jul;124(1):257–60
Abnormal nondefect zone myocardial thallium washout ratio in patients with reversible thallium defects and normal coronary arteriograms. Gerson MC, et al. **Am Heart J** 1992 Aug;124(2):331–6
Fibrinolytic therapy for superior vena cava and right atrial thrombosis: diagnosis and follow-up with biplane transesophageal echocardiography. Guindo J, et al. **Am Heart J** 1992 Aug;124(2):510–3
Washout of long-term treatment with flecainide and propafenone in patients with complex ventricular arrhythmias and cardiac disease. Antiarrhythmic Drug Evaluation Group. Vincenti A, et al. **Am Heart J** 1992 Aug;124(2):374–80
Safety of percutaneous transvenous balloon mitral commissurotomy in patients with mitral stenosis and thrombus in the left atrial appendage. Chen WJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):117–9
Usefulness of left ventricular size and function in predicting survival in chronic dialysis patients with diabetes mellitus. Weinrauch LA, et al. **Am J Cardiol** 1992 Aug 1;70(3):300–3
Cardiac effects of starvation and semistarvation diets: safety and mechanisms of action. Fisler JS. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):230S–234S (39 ref.)
Cardiac imaging with radionuclides [editorial] Hargreaves A, et al. **BMJ** 1992 Jun 13;304(6841):1522–3
Infected interventricular Teflon patch: repair and closure of fistula with omentum. Chatzis A, et al. **Br Heart J** 1992 Jun;67(6):500–1
58th Annual International Scientific Assembly. Chicago, October 25–29, 1992. Abstracts. **Chest** 1992 Aug;102(2 Suppl):51S–214S
Lumen diameter of normal human coronary arteries. Influence of age, sex, anatomic variation, and left ventricular hypertrophy or dilation [see comments] Dodge JT Jr, et al. **Circulation** 1992 Jul;86(1):232–46. Comment in: Circulation 1992 Jul;86(1):331–3.
Efficacy of antiarrhythmic drugs in patients with arrhythmogenic right ventricular disease. Results in patients with inducible and noninducible ventricular tachycardia. Wichter T, et al. **Circulation** 1992 Jul; 86(1):29–37
Clinical use of the Medication Event Monitoring System: a new window into pediatric compliance. Matsui D, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):102–3
Idarubicin cardiotoxicity in acute myeloid leukaemia [letter] Chan-Lam D, et al. **Lancet** 1992 Jul 18;340(8812):185–6

HEART ENLARGEMENT

Left ventricular hypertrophy and hypertension [editorial; comment] Calvert JF. **Am Fam Physician** 1992 Aug; 46(2):379–81. Comment on: Am Fam Physician 1992 Aug;46(2):483–91.
Left ventricular hypertrophy and antihypertensive therapy [see comments] Graettinger WF, et al. **Am Fam Physician** 1992 Aug;46(2):483–91 (60 ref.). Comment in: Am Fam Physician 1992 Aug;46(2):379–81.
Changes in left ventricular size, wall thickness, and function in anemic patients treated with recombinant human erythropoietin. Goldberg N, et al. **Am Heart J** 1992 Aug; 124(2):424–7
Progressive changes in ventricular structure and function during the year after acute myocardial infarction. Picard MH, et al. **Am Heart J** 1992 Jul;124(1):24–31
Long-term fate of isolated congenital absent pulmonary valve. Tanabe Y, et al. **Am Heart J** 1992 Aug;124(2):526–9
Left ventricular hypertrophy: an initial response to myocardial injury. Francis GS, et al. **Am J Cardiol** 1992 Jun 4;69(18):3G–7G; discussion 7G–9G (32 ref.)
Myocyte cellular hypertrophy and hyperplasia contribute to ventricular wall remodeling in anemia-induced cardiac hypertrophy in rats. Olivetti G, et al. **Am J Pathol** 1992 Jul;141(1):227–39
Whither goest the right ventricle in obstructive sleep apnea? [editorial; comment] DiBenedetto RJ, et al. **Chest** 1992 Jul; 102(1):5–6. Comment on: Chest 1992 Jul;102(1):100–5.
Echocardiographic evaluation of morphological and hemodynamic significance of giant left atrium. An important lesson [editorial; comment] Oh JK. **Circulation** 1992 Jul;86(1):328–30. Comment on: Circulation 1992 Jul;86(1):214–25.
Morphometry of human coronary capillaries during normal growth and the effect of age in left ventricular pressure-overload hypertrophy [see comments] Rakusan K, et al. **Circulation** 1992 Jul;86(1):38–46. Comment in: Circulation 1992 Jul;86(1):320–1.

HEART FAILURE, CONGESTIVE

Estimating severity of chronic heart failure: a clinical challenge for the 1990s [editorial] Chakko S, et al. **Am Heart J** 1992 Jul;124(1):260–4
Reduced pulmonary microvascular permeability in severe chronic left heart failure. Davies SW, et al. **Am Heart J** 1992 Jul;124(1):137–42
Determinants of the renal response to ACE inhibition in patients with congestive heart failure. Gottlieb SS, et al. **Am Heart J** 1992 Jul;124(1):131–6
Myocardial entrapment by lymphoma: a cause of reversible segmental left ventricular dysfunction. Roistacher N, et al. **Am Heart J** 1992 Aug;124(2):516–21
Significance of aborted cardiac arrest and sustained ventricular tachycardia in patients referred for treatment therapy of advanced heart failure. Stevenson WG, et al. **Am Heart J** 1992 Jul;124(1):123–30
Long-term fate of isolated congenital absent pulmonary valve. Tanabe Y, et al. **Am Heart J** 1992 Aug;124(2):526–9
A Symposium: Management of Heat Failure in the 1990s: A Reassessment of the Role of Digoxin Therapy. New York, New York, July 27–28, 1991. **Am J Cardiol** 1992 Jun 4;69(18):1G–154G
Management of refractory congestive heart failure. Cody RJ. **Am J Cardiol** 1992 Jun 4;69(18):141G–147G; disc. 147G–149G (27 ref.)
Effects of once-daily benazepril therapy on exercise tolerance and manifestations of chronic congestive heart failure. The Benazepril Heart Failure Study Group. Colfer HT, et al. **Am J Cardiol** 1992 Aug 1;70(3):354–8
Baroreceptor reflex function in congestive heart failure.

Creager MA. **Am J Cardiol** 1992 Jun 4;69(18):10G–15G; discussion 15G–16G (32 ref.)
Comparison of cardiac findings in patients with mitral valve prolapse who die suddenly to those who have congestive heart failure from mitral regurgitation and to those with fatal noncardiac conditions. Farb A, et al. **Am J Cardiol** 1992 Jul 15;70(2):234–9
Digitalis and neurohormonal abnormalities in heart failure and implications for therapy. Ferguson DW. **Am J Cardiol** 1992 Jun 4;69(18):24G–32G; discussion 32G–33G (16 ref.)
Left ventricular hypertrophy: an initial response to myocardial injury. Francis GS, et al. **Am J Cardiol** 1992 Jun 4;69(18):3G–7G; discussion 7G–9G (32 ref.)
Review of randomized trials of digoxin therapy in patients with chronic heart failure. Gheorghiade M, et al. **Am J Cardiol** 1992 Jun 4;69(18):48G–62G; discussion 62G–63G (83 ref.)
Recognition and management of digitalis toxicity. Kelly RA, et al. **Am J Cardiol** 1992 Jun 4;69(18):108G–118G; disc. 118G–119G (41 ref.)
Current status of non-digitalis positive inotropic drugs. Leier CV. **Am J Cardiol** 1992 Jun 4;69(18):120G–128G; disc. 128G–129G (102 ref.)
Clinical use of serum digoxin concentrations. Lewis RP. **Am J Cardiol** 1992 Jun 4;69(18):97G–106G; discussion 106G–107G (62 ref.)
Recognition and management of asymptomatic patients with left ventricular dysfunction. McCall D. **Am J Cardiol** 1992 Jun 4;69(18):130G–139G; disc. 139G–140G (45 ref.)
Reflex cardiovascular control in congestive heart failure. Mancia G, et al. **Am J Cardiol** 1992 Jun 4;69(18):17G–22G; discussion 22G–23G (25 ref.)
Baroreceptor-mediated release of vasopressin in patients with chronic congestive heart failure and defective sympathetic responsiveness. Manthey J, et al. **Am J Cardiol** 1992 Jul 15;70(2):224–8
Long-term strategies in the management of heart failure: looking beyond ventricular function and symptoms. Packer M. **Am J Cardiol** 1992 Jun 4;69(18):150G–154G (45 ref.)
Ventricular arrhythmia in congestive heart failure. Podrid PJ, et al. **Am J Cardiol** 1992 Jun 4;69(18):82G–95G; discussion 95G–96G (110 ref.)
Acute hemodynamic effects of digoxin alone or in combination with other vasoactive agents in patients with congestive heart failure. Tisdale JE, et al. **Am J Cardiol** 1992 Jun 4;69(18):34G–47G (87 ref.)
Comparison between New York Heart Association classification and peak oxygen consumption in the assessment of functional status and prognosis in patients with mild to moderate chronic congestive heart failure secondary to either ischemic or idiopathic dilated cardiomyopathy. van den Broek SA, et al. **Am J Cardiol** 1992 Aug 1;70(3):359–63
Need for a large randomized trial to evaluate the effects of digitalis on morbidity and mortality in congestive heart failure. Yusuf S, et al. **Am J Cardiol** 1992 Jun 4; 69(18):64G–70G (41 ref.)
Regional blood flow in chronic heart failure: the reason for the lack of correlation between patients' exercise tolerance and cardiac output? Muller AF, et al. **Br Heart J** 1992 Jun;67(6):478–81
Decreased cardiac parasympathetic activity in chronic heart failure and its relation to left ventricular function. Nolan J, et al. **Br Heart J** 1992 Jun;67(6):482–5
Exercise training as therapy for chronic heart failure. Uren NG, et al. **Br Heart J** 1992 Jun;67(6):430–3 (29 ref.)
The effect of short-term nasal CPAP on Cheyne-Stokes respiration in congestive heart failure. Buckle P, et al. **Chest** 1992 Jul;102(1):31–5
Lung mechanics and oxygen consumption during spontaneous ventilation and severe heart failure. Stock MC, et al. **Chest** 1992 Jul;102(1):279–83
Prevalence and mortality rate of congestive heart failure in the United States. Schocken DD, et al. **J Am Coll Cardiol** 1992 Aug;20(2):301–6
Increased oxygen and exercise performance in chronic heart failure [letter] Clark AL, et al. **Lancet** 1992 Jul 18; 340(8812):184–5
Adult Schönlein-Henoch purpura after enalapril [letter] Moots RJ, et al. **Lancet** 1992 Aug 1;340(8814):304–5
Pathophysiology of chronic heart failure. Packer M. **Lancet** 1992 Jul 11;340(8811):88–92 (35 ref.)
Treatment of chronic heart failure. Packer M. **Lancet** 1992 Jul 11;340(8811):92–5 (32 ref.)

HEART FUNCTION TESTS

New developments in pharmacologic stress imaging. van Rugge FP, et al. **Am Heart J** 1992 Aug;124(2):468–85 (122 ref.)

HEART INJURIES

Traumatic mitral insufficiency complicating blunt chest trauma treated medically: a case report and review. Shammas NW, et al. **Crit Care Med** 1992 Jul;20(7):1064–8 (29 ref.)
The clinical significance of myocardial contusion. Cachecho R, et al. **J Trauma** 1992 Jul;33(1):68–71; discussion 71–3
Experimental cardiac tamponade with a myocardial wound: the effect of rapid intravenous infusion of saline. Gyhra A, et al. **J Trauma** 1992 Jul;33(1):25–8

HEART-LUNG TRANSPLANTATION

A prostacyclin analogue reduces free radical generation in heart-lung transplantation. Takeuchi K, et al. **Ann Thorac Surg** 1992 Aug;54(2):327–32
Heart-lung transplantation in a 16-month-old infant. Bellon G, et al. **Chest** 1992 Jul;102(1):299–300
Communication between the two pleural cavities after major cardiothoracic surgery: relevance to percutaneous intervention. Wittich GR, et al. **Radiology** 1992 Aug; 184(2):461–2

HEART MURMURS

Murmurs in pregnancy: an audit of echocardiography. Mishra M, et al. **BMJ** 1992 May 30;304(6839):1413–4
Pacemaker-induced friction rub and apical thrill. Flickinger AL, et al. **Chest** 1992 Jul;102(1):323–4
Etiology of the Austin Flint murmur. Landzberg JS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):408–13

HEART NEOPLASMS

Primary malignant mesothelioma of the pericardium. Fazekas T, et al. **Am Heart J** 1992 Jul;124(1):227–31
Transesophageal echocardiographic evaluation of intracardiac lymphoma. Moore JA, et al. **Am Heart J** 1992 Aug;124(2):514–6
Usefulness of transesophageal echocardiography in evaluation of paracardiac neoplastic masses. Lestuzzi C, et al. **Am J Cardiol** 1992 Jul 15;70(2):247–51
Tricuspid valve obstruction caused by plasmacytoma metastasis. Carrel T, et al. **Ann Thorac Surg** 1992 Aug; 54(2):352–4
Cardiac metastasis of lung cancer. A study of metastatic pathways and clinical manifestations. Tamura A, et al. **Cancer** 1992 Jul 15;70(2):437–42
Long-term severe pulmonary hypertension associated with right atrial myxoma. Heck HA Jr, et al. **Chest** 1992 Jul; 102(1):301–3
A fractured and detached right atrial myxoma: an unusual and threatening condition detected by intraoperative transesophageal echocardiography [letter] Aru GM, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):215–7

HEART RATE

Daily energy expenditure in free-living children: comparison of heart-rate monitoring with the doubly labeled water (2H2(18)O) method. Livingstone MB, et al. **Am J Clin Nutr** 1992 Aug;56(2):343–52
Circulatory responses during electroconvulsive therapy. The comparative effects of placebo, esmolol and nitroglycerin. O'Flaherty D, et al. **Anaesthesia** 1992 Jul;47(7):563–7
Effects of fentanyl on alpha-aminoisobutyric acid transfer across the blood-brain barrier. Chi OZ, et al. **Anesth Analg** 1992 Jul;75(1):31–6

HEART RATE, FETAL

The physiologic mechanisms of variable decelerations. Ball RH, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1683–8; discussion 1688–9 (31 ref.)

HEART RUPTURE

Sudden death in early infancy due to delayed cardiac tamponade complicating central venous line insertion and cardiac catheterization. Byard RW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):654–6

HEART RUPTURE, POST-INFARCTION

Biventricular apical rupture and formation of pseudoaneurysm: unique flow patterns by Doppler and color flow imaging. Bansal RC, et al. **Am Heart J** 1992 Aug;124(2):497–500
Prognosis in rupture of the ventricular septum after acute myocardial infarction and role of early surgical intervention. Lemery R, et al. **Am J Cardiol** 1992 Jul 15; 70(2):147–51
Cardiac rupture after thrombolytic therapy: the use of aprotinin to reduce blood loss after surgical repair. van Doorn CA, et al. **Br Heart J** 1992 Jun;67(6):504–5
Transcatheter closure of ventricular septal defect: a nonsurgical approach to the care of the patient with acute ventricular septal rupture. Benton JP, et al. **Heart Lung** 1992 Jul–Aug;21(4):356–64
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 31-1992. A 68-year-old man with acute mitral regurgitation. **N Engl J Med** 1992 Jul 30;327(5):338–45

HEART SEPTAL DEFECTS

Advantages and limitations of methods to detect, localize, and quantitate intracardiac left-to-right shunting. Boehrer JD, et al. **Am Heart J** 1992 Aug;124(2):448–55 (46 ref.)
Assessment of intracardiac shunts with gadolinium-enhanced ultrafast MR imaging. Manning WJ, et al. **Radiology** 1992 Aug;184(2):357–61

HEART SEPTAL DEFECTS, ATRIAL

Echocardiographic estimation of balloon-stretched diameter of secundum atrial septal defect for transcatheter occlusion. Rao PS, et al. **Am Heart J** 1992 Jul;124(1):172–5

HEART SEPTAL DEFECTS, VENTRICULAR

Noninvasive evaluation of interventricular pressure gradient across ventricular septal defect: a simultaneous study of Doppler echocardiography and cardiac catheterization. Ge Z, et al. **Am Heart J** 1992 Jul;124(1):176–82
Ventricular septal defect in the first year of life. Mehta AV, et al. **Am J Cardiol** 1992 Aug 1;70(3):364–6
Use of endovascular stents to increase pulmonary blood flow in pulmonary atresia with ventricular septal defect. Zahn EM, et al. **Am J Cardiol** 1992 Aug 1;70(3):411–2
Palliative arterial repair for transposition, ventricular septal defect, and pulmonary vascular disease. Pridjian AK, et al. **Ann Thorac Surg** 1992 Aug;54(2):355–6
Silent maladie de Roger. Rosenzweig BP, et al. **Chest** 1992 Jul;102(1):320–2
Tissue-specific mosaicism for trisomy 21 and congenital heart disease. Yokoyama Y, et al. **J Pediatr** 1992 Jul;121(1):80–2

HEART SEPTUM

Stimulation of the summit of the right ventricular aspect of the ventricular septum during orthodromic atrioventricular reentrant tachycardia. Goldberger J, et al. **Am J Cardiol** 1992 Jul 1;70(1):78–85
Intraventricular muscle band mimicking asymmetric ventricular septal hypertrophy and hypertrophic cardiomyopathy. Maron BJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):130–1
Usefulness of transesophageal echocardiography in diagnosing lipomatous hypertrophy of the atrial septum with comparison to transthoracic echocardiography. Pochis WT, et al. **Am J Cardiol** 1992 Aug 1;70(3):396–8
Combined maze procedure and septal myectomy in a septuagenarian. Blitz A, et al. **Ann Thorac Surg** 1992 Aug; 54(2):364–5

HEART SOUNDS

Implications of third heart sounds in patients with valvular heart disease. The Veterans Affairs Cooperative Study on Valvular Heart Disease. Folland ED, et al. **N Engl J Med** 1992 Aug 13;327(7):458–62

HEART SURGERY

Herbert Sloan Lecture. The international cardiothoracic surgeon. Braimbridge MV. **Ann Thorac Surg** 1992 Aug; 54(2):193–8
Prolonged open sternotomy and delayed sternal closure after cardiac operations. Furnary AP, et al. **Ann Thorac Surg** 1992 Aug;54(2):233–9
Glucose and insulin supply before cardiopulmonary bypass in cardiac surgery: a double-blind study. Girard C, et al. **Ann Thorac Surg** 1992 Aug;54(2):259–63
Fluorocarbons: a potential treatment of cerebral air embolism in open-heart surgery. 1992 Update. Menasché P, et al. **Ann Thorac Surg** 1992 Aug;54(2):392–3
Concomitant cardiac and pulmonary operation: the role of cardiopulmonary bypass. Ulicny KS Jr, et al. **Ann Thorac Surg** 1992 Aug;54(2):289–95
Reoperation, emergency and urgent open cardiac surgery in Jehovah's Witnesses. Estioko MR, et al. **Chest** 1992 Jul; 102(1):50–3
Morbidity and duration of ICU stay after cardiac surgery. A model for preoperative risk assessment. Tuman KJ, et al. **Chest** 1992 Jul;102(1):36–44
Effects of PEEP on respiratory mechanics after open heart surgery. Valta P, et al. **Chest** 1992 Jul;102(1):227–33
Prolonged ventilatory support after open-heart surgery. LoCicero J 3d, et al. **Crit Care Med** 1992 Jul;20(7):990–2
The dangers of gathering data [letter] Ferraris VA. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):212–3
Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):94–107
Effect of skin temperature on platelet function in patients undergoing extracorporeal bypass. Valeri CR, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):108–16
Cardiothoracic surgery. Harken AH, et al. **JAMA** 1992 Jul 15;268(3):337–8
Antiarrhythmic response to intravenously administered magnesium after cardiac surgery. Yurvati AH, et al. **South Med J** 1992 Jul;85(7):714–7

HEART TRANSPLANTATION

Heart transplant in Ebstein's anomaly with endocardial fibroelastosis. Cabanero J, et al. **Am Heart J** 1992 Aug; 124(2):532–4
Chronic hemodynamic unloading regulates the morphologic development of newborn mouse hearts transplanted into the ear of isogeneic adult mice. Rossi MA.

Am J Pathol 1992 Jul;141(1):183–91
Clinical trial of FK 506 immunosuppression in adult cardiac transplantation. Armitage JM, et al. **Ann Thorac Surg** 1992 Aug;54(2):205–10; discussion 210–1
Heterotopic heart transplantation and recipient heart operation in ischemic heart disease. Ridley PD, et al. **Ann Thorac Surg** 1992 Aug;54(2):333–7
Spontaneous clinical and hemodynamic improvement in patients on waiting list for heart transplantation. Anguita M, et al. **Chest** 1992 Jul;102(1):96–9
Bilateral spontaneous lateral compartment syndrome in the legs of a patient who received a kidney and heart transplant. A case report. Rosenfield AL, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):775–6
Successful long-term preservation of the neonatal heart with a modified intracellular solution. Breda MA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):139–50
Exogenous adenosine accelerates recovery of cardiac function and improves coronary flow after long-term hypothermic storage and transplantation. Galiñanes M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):151–8
Futility of yearly heart biopsies in patients undergoing heart transplantation. Sethi GK, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):90–3
Current approach to hypoplastic left heart syndrome. Palliation, transplantation, or both? Starnes VA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):189–94; discussion 194–5
Communication between the two pleural cavities after major cardiothoracic surgery: relevance to percutaneous intervention. Wittich GR, et al. **Radiology** 1992 Aug; 184(2):461–2
Prophylaxis against perioperative cardiac ischemia-reperfusion injury. Mitchell MB, et al. **Surgery** 1992 Jul;112(1):1–2 (6 ref.)

HEART VALVE DISEASES

Doppler detection of valvular regurgitation after radiofrequency ablation of accessory connections. Minich LL, et al. **Am J Cardiol** 1992 Jul 1;70(1):116–7
Closing sounds and related complaints after heart valve replacement with St Jude Medical, Duromedics Edwards, Björk-Shiley Monostrut, and Carbomedics prostheses. Moritz A, et al. **Br Heart J** 1992 Jun;67(6):460–5
Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. Brun P, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):420–32
Does desmopressin acetate prophylaxis reduce blood loss after valvular heart operations? A randomized, double-blind study. Ansell J, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):117–23
New aspects of the degeneration of bioprosthetic heart valves after long-term implantation. Grabenwöger M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):14–21
More than ten years' follow-up of the Hancock porcine bioprosthesis in Japan. Kawachi Y, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):5–13
Mitral annular calcification and the risk of stroke in an elderly cohort. Benjamin EJ, et al. **N Engl J Med** 1992 Aug 6; 327(6):374–9
Implications of third heart sounds in patients with valvular heart disease. The Veterans Affairs Cooperative Study on Valvular Heart Disease. Folland ED, et al. **N Engl J Med** 1992 Aug 13;327(7):458–62

HEART VALVE PROSTHESIS

Pregnancy in patients with prosthetic heart valves: the effects of anticoagulation on mother, fetus, and neonate. Born D, et al. **Am Heart J** 1992 Aug;124(2):413–7
Ten-year experience with mitral valve replacement in the elderly. Nair CK, et al. **Am Heart J** 1992 Jul;124(1):154–9
Morphologic findings in explanted Mitroflow pericardial bioprosthetic valves. McGonagle-Wolff K, et al. **Am J Cardiol** 1992 Jul 15;70(2):263–4
Hemodynamic evaluation by Doppler echocardiography of small (less than or equal to 21 mm) prostheses and bioprostheses in the aortic valve position. Wiseth R, et al. **Am J Cardiol** 1992 Jul 15;70(2):240–6
Hypotension following valve replacement surgery in carcinoid heart disease. Hamid SK, et al. **Anaesthesia** 1992 Jun;47(6):490–2
Retrograde disc escape in a Harken mitral valve prosthesis [letter] Berger RL. **Ann Thorac Surg** 1992 Aug;54(2):394–5
Approach for insertion of aortic composite valve grafts. Svensson LG. **Ann Thorac Surg** 1992 Aug;54(2):376–8
Streptokinase treatment of a thrombosed Björk-Shiley prosthesis in the aortic position. Mehan VK, et al. **Br Heart J** 1992 Jun;67(6):498–9
Closing sounds and related complaints after heart valve replacement with St Jude Medical, Duromedics Edwards, Björk-Shiley Monostrut, and Carbomedics prostheses. Moritz A, et al. **Br Heart J** 1992 Jun;67(6):460–5
Percutaneous balloon dilatation of the mitral valve in patients who were unsuitable for surgical treatment. Shaw TR, et al. **Br Heart J** 1992 Jun;67(6):454–9
Doppler sonographic evaluation of mechanical and bioprosthetic mitral valve prostheses during exercise with a rate corrected pressure half time. Weiss P, et al. **Br Heart J** 1992 Jun;67(6):466–9
Erythropoietin therapy obviates the need for recurrent transfusions in a patient with severe hemolysis due to prosthetic valves. Kornowski R, et al. **Chest** 1992 Jul; 102(1):315–6
The five-year evaluation of a mechanical heart valve without anticoagulation in goats. Björk VO, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):22–5
Aortic valve replacement. Aortic root versus coronary sinus perfusion with blood cardioplegic solution. Fiore AC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):130–7; discussion 137–8
New aspects of the degeneration of bioprosthetic heart valves after long-term implantation. Grabenwöger M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):14–21
More than ten years' follow-up of the Hancock porcine bioprosthesis in Japan. Kawachi Y, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):5–13
Report of neoaortic valve replacement in a ten-year-old girl after an arterial switch procedure for transposition [letter] Ungerleider RM, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):213–5

HEART VALVES

Closing sounds and related complaints after heart valve replacement with St Jude Medical, Duromedics Edwards, Björk-Shiley Monostrut, and Carbomedics prostheses. Moritz A, et al. **Br Heart J** 1992 Jun;67(6):460–5

HEART VENTRICLE

Intraventricular muscle band mimicking asymmetric ventricular septal hypertrophy and hypertrophic cardiomyopathy. Maron BJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):130–1
Skeletal muscle ventricles as left atrial-aortic pumps: short-term studies. Hooper TL, et al. **Ann Thorac Surg** 1992 Aug;54(2):316–22
Univentricular atrioventricular connection with subaortic stenosis: a staged surgical approach. Webber SA, et al. **Ann Thorac Surg** 1992 Aug;54(2):344–7
Acute repair of a full-thickness right ventricular defect with a composite myofascial pedicle flap. Ladin DA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):310–3

HEAT

Cardiac response to combined moderate heat and exercise in men with coronary artery disease. Sheldahl LM, et al. **Am J Cardiol** 1992 Jul 15;70(2):186–91
An evaluation of the Rapid Infusion System. Rothen HU, et al. **Anaesthesia** 1992 Jul;47(7):597–600
Controlled localized heat therapy in cutaneous warts. Stern P, et al. **Arch Dermatol** 1992 Jul;128(7):945–8

HEAT-SHOCK PROTEINS

Experimental pneumococcal meningitis causes central nervous system pathology without inducing the 72-kd heat shock protein. Täuber MG, et al. **Am J Pathol** 1992 Jul; 141(1):53–60
Characterization of the heat-shock response of Trichomonas vaginalis. Davis SR, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):70–7
No independent association between HSP70 gene polymorphism and IDDM. Pugliese A, et al. **Diabetes** 1992 Jul;41(7):788–91

HEATING

Control of the hypermetabolic response to burn injury using environmental factors. Caldwell FT Jr, et al. **Ann Surg** 1992 May;215(5):485–90; discussion 490–1

HELICOBACTER INFECTIONS

Helicobacter pylori and non-ulcer dyspepsia. Laine L. **Gastroenterology** 1992 Jul;103(1):340–1
Ecology of Helicobacter pylori in Peru: infection rates in coastal, high altitude, and jungle communities. The Gastrointestinal Physiology Working Group of the Cayetano Heredia and the Johns Hopkins University. **Gut** 1992 May;33(5):604–5
Suppression of Helicobacter pylori reduces gastrin releasing peptide stimulated gastrin release in duodenal ulcer patients. Beardshall K, et al. **Gut** 1992 May;33(5):601–3
Subtypes of intestinal metaplasia and Helicobacter pylori. Craanen ME, et al. **Gut** 1992 May;33(5):597–600
Effect of Helicobacter pylori infection on colloidal bismuth subcitrate concentration in gastric mucus. Muñoz DJ, et al. **Gut** 1992 May;33(5):592–6
Clarithromycin and omeprazole for Helicobacter pylori [letter] Logan RP, et al. **Lancet** 1992 Jul 25;340(8813):239

HELICOBACTER PYLORI

Helicobacter pylori and non-ulcer dyspepsia. Laine L. **Gastroenterology** 1992 Jul;103(1):340–1
Ecology of Helicobacter pylori in Peru: infection rates in coastal, high altitude, and jungle communities. The Gastrointestinal Physiology Working Group of the Cayetano Heredia and the Johns Hopkins University. **Gut** 1992 May;33(5):604–5
Suppression of Helicobacter pylori reduces gastrin releasing peptide stimulated gastrin release in duodenal ulcer patients. Beardshall K, et al. **Gut** 1992 May;33(5):601–3
Subtypes of intestinal metaplasia and Helicobacter pylori. Craanen ME, et al. **Gut** 1992 May;33(5):597–600
Effect of Helicobacter pylori infection on colloidal bismuth subcitrate concentration in gastric mucus. Muñoz DJ, et al. **Gut** 1992 May;33(5):592–6
Chemotactic activity of Helicobacter pylori sonicate for human polymorphonuclear leucocytes and monocytes. Nielsen H, et al. **Gut** 1992 Jun;33(6):738–42
Clarithromycin and omeprazole for Helicobacter pylori [letter] Logan RP, et al. **Lancet** 1992 Jul 25;340(8813):239

HELMINTHIASIS

Homing in on helminths. Hopkins DR. **Am J Trop Med Hyg** 1992 Jun;46(6):626–34 (40 ref.)

HELPER CELLS

Induction of competence to respond to IL-4 by CD4+ T helper type 1 cells requires costimulation. Chiodetti L, et al. **J Immunol** 1992 Aug 1;149(3):901–10
Influence of resistant and susceptible genotype, IL-1, and lymphoid organ on Trichinella spiralis-induced cytokine secretion. Pond L, et al. **J Immunol** 1992 Aug 1; 149(3):957–65

HEMANGIOENDOTHELIOMA

Malignant angioendotheliomatosis (intravascular lymphomatosis) clinically simulating primary angiitis of the central nervous system. Lie JT. **Arthritis Rheum** 1992 Jul; 35(7):831–4

HEMANGIOMA

Picture of the month. Cutaneous vascular lesions. Cohen PR, et al. **Am J Dis Child** 1992 Aug;147(8):955–6
Choanal and angiomatous polyps of the sinonasal tract. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):623–5
An atypical case of deep vascular hamartomata. Guille JT, et al. **Clin Orthop** 1992 Jul;(280):247–50

HEMANGIOMA, CAVERNOUS

Hemangiomas of the long tubular bone. Kenan S, et al. **Clin Orthop** 1992 Jul;(280):256–60
Cerebral cavernous angiomas in the newborn. Bergeson PS, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):435–7

HEMANGIOSARCOMA

Diagnosis of von Hippel-Lindau disease in a patient with blindness resulting from bilateral optic nerve hemangioblastomas. Ginzburg BM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):403–5
Radical treatment of angiosarcoma of the scalp using megavoltage electron beam therapy. Sagar SM, et al. **Br J Radiol** 1992 May;65(773):421–4
Angiosarcoma after tylectomy and radiation therapy for carcinoma of the breast. Edeiken S, et al. **Cancer** 1992 Aug 1;70(3):644–7
Angiosarcoma of the nasal cavity. Kimura Y, et al. **J Laryngol Otol** 1992 Apr;106(4):368–9

HEMATOCRIT

Frequency, distribution, and theoretical mechanisms of hematologic and weight discordance in monochorionic twins. Wenstrom KD, et al. **Obstet Gynecol** 1992 Aug; 80(2):257–61

HEMATOLOGY

Recertification in hematology. Hematology Board of the American Board of Internal Medicine. Nienhuis AW, et al. **Blood** 1992 Jul 15;80(2):564–5

HEMATOMA

Radiological case of the month. Extensive neonatal subarachnoid hematoma. Govaert P, et al. **Am J Dis Child** 1992 May;146(5):635–6
Use of the laryngeal mask airway in the presence of a bleeding diathesis [letter] Thompsett C, et al. **Anaesthesia** 1992 Jun;47(6):530–1
Significant trends in the treatment of hepatic trauma. Experience with 411 injuries. Pachter HL, et al. **Ann Surg** 1992 May;215(5):492–500; discussion 500–2
Splenic cyst: demonstration of the relationship between subcapsular haematoma and false cyst by imaging. Dourthe O, et al. **Br J Radiol** 1992 Jun;65(774):541–2
Nasal septal haematoma in Nigeria. Chukuezi AB. **J Laryngol Otol** 1992 May;106(5):396–8
Current concepts in the surgical management of traumatic auricular hematoma. Starck WJ, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):800–2 (18 ref.)
Rectus abdominis hematoma after heparin injection [letter] Wolf KM. **South Med J** 1992 Jul;85(7):785

HEMATOMA, SUBDURAL

Two fluid-blood density levels in chronic subdural hematoma. Case report. Hashimoto N, et al. **J Neurosurg** 1992 Aug;77(2):310-1

HEMATOPOIESIS

Thrombocytopoiesis in normal and sublethally irradiated dogs: response to human interleukin-6. Burstein SA, et al. **Blood** 1992 Jul 15;80(2):420-8

Effect of stem cell factor with and without granulocyte colony-stimulating factor on neonatal hematopoiesis: in vivo induction of newborn myelopoiesis and reduction of mortality during experimental group B streptococcal sepsis. Cairo MS, et al. **Blood** 1992 Jul 1;80(1):96-101

Support of human cord blood progenitor cells on human stromal cell lines transformed by SV40 large T antigen under the influence of an inducible (metallothionein) promoter. Cicuttini FM, et al. **Blood** 1992 Jul 1;80(1):102-12

Circulating stem cells in mice treated with cyclophosphamide. Craddock CF, et al. **Blood** 1992 Jul 1;80(1):264-9

Growth factors affecting human thrombocytopoiesis: potential agents for the treatment of thrombocytopenia [editorial] Gordon MS, et al. **Blood** 1992 Jul 15;80(2):302-7 (101 ref.)

Hematopoietic stem cell depletion by restorative growth factor regimens during repeated high-dose cyclophosphamide therapy [see comments] Hornung RL, et al. **Blood** 1992 Jul 1;80(1):77-83. Comment in: Blood 1992 Jul 1;80(1):3-7.

Erythropoietin rapidly induces tyrosine phosphorylation in the human erythropoietin-dependent cell line, UT-7. Komatsu N, et al. **Blood** 1992 Jul 1;80(1):53-9

Infection of hematopoietic progenitor cells by human cytomegalovirus. Maciejewski JP, et al. **Blood** 1992 Jul 1; 80(1):170-8

Does stem cell exhaustion result from combining hematopoietic growth factors with chemotherapy? If so, how do we prevent it? [editorial; comment] Moore MA. **Blood** 1992 Jul 1;80(1):3-7 (53 ref.). Comment on: Blood 1992 Jul 1;80(10:77-83.

Interactions between recombinant human erythropoietin and serum factor(s) on murine megakaryocyte colony formation. Tsukada J, et al. **Blood** 1992 Jul 1;80(1):37-45

BrdU-Hoechst-ethidium bromide (EB) quenching technique for studying kinetics of hematopoiesis [letter] Van Bockstaele DR, et al. **Blood** 1992 Jul 1;80(1):289-91

Myelosuppressive effects in vivo of purified recombinant murine macrophage inflammatory protein-1 alpha. Maze R, et al. **J Immunol** 1992 Aug 1;149(3):1004-9

Sex- and strain-related differences in megakaryocytopoiesis and platelet production in C3H and BALB/c mice. McDonald TP, et al. **J Lab Clin Med** 1992 Jul; 120(1):168-73

HEMATOPOIETIC CELL GROWTH FACTORS

Effect of stem cell factor on colony growth from acquired and constitutional (Fanconi) aplastic anemia. Bagnara GP, et al. **Blood** 1992 Jul 15;80(2):382-7

Blasts from patients with acute myelogenous leukemia express functional receptors for stem cell factor. Broudy VC, et al. **Blood** 1992 Jul 1;80(1):60-7

Effect of stem cell factor with and without granulocyte colony-stimulating factor on neonatal hematopoiesis: in vivo induction of newborn myelopoiesis and reduction of mortality during experimental group B streptococcal sepsis. Cairo MS, et al. **Blood** 1992 Jul 1;80(1):96-101

Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Luskey BD, et al. **Blood** 1992 Jul 15;80(2):396-402

Nonhematopoietic tumor cell lines express stem cell factor and display c-kit receptors. Turner AM, et al. **Blood** 1992 Jul 15;80(2):374-81

The human recombinant c-kit receptor ligand, rhSCF, induces mediator release from human cutaneous mast cells and enhances IgE-dependent mediator release from both skin mast cells and peripheral blood basophils. Columbo M, et al. **J Immunol** 1992 Jul 15;149(2):599-608

Growth factors promote high-dose chemotherapy [news] Randall T. **JAMA** 1991 Dec 4;266(21):2949-50

HEMATOPOIETIC STEM CELLS

Effect of stem cell factor on colony growth from acquired and constitutional (Fanconi) aplastic anemia. Bagnara GP, et al. **Blood** 1992 Jul 15;80(2):382-7

Support of human cord blood progenitor cells on human stromal cell lines transformed by SV40 large T antigen under the influence of an inducible (metallothionein) promoter. Cicuttini FM, et al. **Blood** 1992 Jul 1;80(1):102-12

High levels of human glucocerebrosidase activity in macrophages of long-term reconstituted mice after retroviral infection of hematopoietic stem cells. Correll PH, et al. **Blood** 1992 Jul 15;80(2):331-6

Circulating stem cells in mice treated with cyclophosphamide. Craddock CF, et al. **Blood** 1992 Jul 1;80(1):264-9

Down-regulation of human protein kinase C alpha is associated with terminal neutrophil differentiation. Devalia V, et al. **Blood** 1992 Jul 1;80(1):68-76

Expression and function of adhesion molecules on human hematopoietic stem cells: CD34+ LFA-1- cells are more primitive than CD34+ LFA-1+ cells. Gunji Y, et al. **Blood** 1992 Jul 15;80(2):429-36

Hematopoietic stem cell depletion by restorative growth factor regimens during repeated high-dose cyclophosphamide therapy [see comments] Hornung RL, et al. **Blood** 1992 Jul 1;80(1):77-83. Comment in: Blood 1992 Jul 1;80(1):3-7.

Effects of synergistic cytokine combinations, low oxygen, and irradiated stroma on the expansion of human cord blood progenitors. Koller MR, et al. **Blood** 1992 Jul 15; 80(2):403-11

Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Luskey BD, et al. **Blood** 1992 Jul 15;80(2):396-402

Infection of hematopoietic progenitor cells by human cytomegalovirus. Maciejewski JP, et al. **Blood** 1992 Jul 1; 80(1):170-8

Does stem cell exhaustion result from combining hematopoietic growth factors with chemotherapy? If so, how do we prevent it? [editorial; comment] Moore MA. **Blood** 1992 Jul 1;80(1):3-7 (53 ref.). Comment on: Blood 1992 Jul 1;80(10:77-83.

Separation of hematopoietic stem cells into two populations and their characterization. Ogata H, et al. **Blood** 1992 Jul 1;80(1):91-5

Vascular cell adhesion molecule-1 expressed by bone marrow stromal cells mediates the binding of hematopoietic progenitor cells. Simmons PJ, et al. **Blood** 1992 Jul 15; 80(2):388-95

BrdU-Hoechst-ethidium bromide (EB) quenching technique for studying kinetics of hematopoiesis [letter] Van Bockstaele DR, et al. **Blood** 1992 Jul 1;80(1):289-91

Human hematopoietic stem cell adherence to cytokines and matrix molecules. Long MW, et al. **J Clin Invest** 1992 Jul; 90(1):251-5

Functional expression of human CD8 in fully reconstituted mice after retroviral-mediated gene transfer of hemopoietic stem cells. Holländer GA, et al. **J Immunol** 1992 Jul 15; 149(2):438-44

Insulin-like growth factor-I inhibits apoptosis in IL-3-dependent hemopoietic cells. Rodriguez-Tarduchy G, et al. **J Immunol** 1992 Jul 15;149(2):535-40

CD34+ bone marrow cells are infected with HIV in a subset of seropositive individuals. Stanley SK, et al. **J Immunol** 1992 Jul 15;149(2):689-97

The pattern of joining (JH) gene usage in the human IgH chain is established predominantly at the B precursor cell stage. Wasserman R, et al. **J Immunol** 1992 Jul 15; 149(2):511-6

Growth of human umbilical-cord blood in longterm haemopoietic cultures. Hows JM, et al. **Lancet** 1992 Jul 11;340(8811):73-6

HEMATURIA

Renal abnormalities in microfilaremic patients with Bancroftian filariasis. Dreyer G, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):745-51

Home screening for hematuria: results of a multiclinic study. Messing EM, et al. **J Urol** 1992 Aug;148(2 Pt 1):289-92

Rhabdomyolysis with acute tubular necrosis--a nonglomerular cause of dysmorphic hematuria [letter] Lye WC, et al. **N Engl J Med** 1992 Aug 20;327(8):570-1

HEME OXYGENASE

Induction of heme oxygenase is a rapid, protective response in rhabdomyolysis in the rat. Nath KA, et al. **J Clin Invest** 1992 Jul;90(1):267-70

HEMOCHROMATOSIS

Erythropoietin therapy obviates the need for recurrent transfusions in a patient with severe hemolysis due to prosthetic valves. Kornowski R, et al. **Chest** 1992 Jul; 102(1):315-6

Primary hemochromatosis in children: report of three newly diagnosed cases and review of the pediatric literature. Kaikov Y, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):37-42 (37 ref.)

HEMOCYANIN

Immunotherapeutic alternatives in superficial bladder cancer. Interferon, interleukin-2, and keyhole-limpet hemocyanin. Sargent ER, et al. **Urol Clin North Am** 1992 Aug; 19(3):581-9 (59 ref.)

HEMODIALYSIS

Usefulness of left ventricular size and function in predicting survival in chronic dialysis patients with diabetes mellitus. Weinrauch LA, et al. **Am J Cardiol** 1992 Aug 1;70(3):300-3

Increased free phenytoin concentrations in predialysis serum compared to postdialysis serum in patients with uremia treated with hemodialysis. Role of uremic compounds. Dasgupta A, et al. **Am J Clin Pathol** 1992 Jul;98(1):19-25

Variable mortality rates among dialysis treatment centers. McClellan WM, et al. **Ann Intern Med** 1992 Aug 15; 117(4):332-6

Cutaneous oxalosis after long-term hemodialysis. Abuelo JG, et al. **Arch Intern Med** 1992 Jul;152(7):1517-20

Acquired cystic kidney disease before and after renal transplantation. Querfeld U, et al. **J Pediatr** 1992 Jul; 121(1):61-4

Efficacy of the supraclavicular route for temporary hemodialysis access. Jones CE, et al. **South Med J** 1992 Jul;85(7):725-8

A new technique to correct vascular steal secondary to hemodialysis grafts. Jain KM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):183-4

HEMODIALYSIS, HOME

Potentiation of aluminium absorption by effervescent analgesic tablets in a haemodialysis patient. Main J, et al. **BMJ** 1992 Jun 27;304(6843):1686

HEMODIALYSIS UNITS, HOSPITAL

Variable mortality rates among dialysis treatment centers. McClellan WM, et al. **Ann Intern Med** 1992 Aug 15; 117(4):332-6

HEMODILUTION

Effects of neonatal polycythemia and hemodilution on capillary perfusion. Norman M, et al. **J Pediatr** 1992 Jul; 121(1):103-8

HEMODYNAMICS

Arterial blood nicotine concentration and coronary vasoconstrictive effect of low-nicotine cigarette smoking. Moreyra AE, et al. **Am Heart J** 1992 Aug;124(2):392-7

Selective dopamine-1 receptor agonist augments regional myocardial blood flow: comparison of fenoldopam and dopamine. Shi Y, et al. **Am Heart J** 1992 Aug;124(2):418-23

Changes in pulmonary hemodynamics with aging in a predominantly hypertensive population. Ghali JK, et al. **Am J Cardiol** 1992 Aug 1;70(3):367-70

Acute hemodynamic effects of digoxin alone or in combination with other vasoactive agents in patients with congestive heart failure. Tisdale JE, et al. **Am J Cardiol** 1992 Jun 4;69(18):34G-47G (87 ref.)

Haemodynamic stability during general anaesthesia for intra-ocular surgery: the effect of topical oxybuprocaine. Lytle J, et al. **Anaesthesia** 1992 Jul;47(7):616-7

Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Colson P, et al. **Anesth Analg** 1992 Jul;75(1):18-23

Measurement of tissue perfusion by dynamic computed tomography [letter] Rees S. **Br J Radiol** 1992 Jun; 65(774):554-5

Recovery of pulmonary function in patients undergoing extended left ventricular assistance. Baldwin RT, et al. **Chest** 1992 Jul;102(1):45-9

Hemodynamic effects of amrinone in a canine model of massive pulmonary embolism. Wolfe MW, et al. **Chest** 1992 Jul;102(1):274-8

Pathogenesis of congestive state in chronic obstructive pulmonary disease. Studies of body water and sodium, renal function, hemodynamics, and plasma hormones during edema and after recovery. Anand IS, et al. **Circulation** 1992 Jul;86(1):12-21

Hemodynamic evaluation before and after closure of fenestrated Fontan. An acute study of changes in oxygen delivery. Hijazi ZM, et al. **Circulation** 1992 Jul; 86(1):196-202

Echocardiographic evaluation of morphological and hemodynamic significance of giant left atrium. An important lesson [editorial; comment] Oh JK. **Circulation** 1992 Jul;86(1):328-30. Comment on: Circulation 1992 Jul;86(1):214-25.

Guidelines for the care of patients with hemodynamic instability associated with sepsis. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jul;20(7):1057-9

Demystification of the septic response [editorial] Ayres SM. **Crit Care Med** 1992 Jul;20(7):913-4

Pressure-flow relationships of the pulmonary circulation during endotoxin infusion in intact dogs. D'Orio V, et al. **Crit Care Med** 1992 Jul;20(7):1005-13

Hemodynamic and metabolic effects of epinephrine during cardiopulmonary resuscitation in a pig model. Lindner KH, et al. **Crit Care Med** 1992 Jul;20(7):1020-6

Hemodynamic effects of endotoxin and platelet activating factor in cirrhotic rats. Kleber G, et al. **Gastroenterology** 1992 Jul;103(1):282-8

Hemodynamic evaluation of octreotide in patients with hepatitis B-related cirrhosis. Lin HC, et al. **Gastroenterology** 1992 Jul;103(1):229-34

Hemodynamic, neurohumoral, and metabolic responses to amino acid infusion in patients with cirrhosis. Moreau R, et al. **Gastroenterology** 1992 Aug;103(2):601-8

Coronary precautions: should caffeine be restricted in patients after myocardial infarction? Lynn LA, et al. **Heart Lung** 1992 Jul-Aug;21(4):365-71 (34 ref.)

Cardiac alternans: diverse mechanisms and clinical manifestations. Surawicz B, et al. **J Am Coll Cardiol** 1992

Aug;20(2):483–99 (174 ref.)
Treatment of chronic heart failure. Packer M. **Lancet** 1992 Jul 11;340(8811):92–5 (32 ref.)
Pathophysiology of chronic heart failure. Packer M. **Lancet** 1992 Jul 11;340(8811):88–92 (35 ref.)

HEMOGLOBINS

Acetaldehyde-modified hemoglobin as a marker of alcohol consumption: comparison of two new methods [see comments] Sillanaukee P, et al. **J Lab Clin Med** 1992 Jul; 120(1):42–7. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
Frequency, distribution, and theoretical mechanisms of hematologic and weight discordance in monochorionic twins. Wenstrom KD, et al. **Obstet Gynecol** 1992 Aug; 80(2):257–61

HEMOLYSIS

The effect of in-line microwave energy on blood: a potential modality for blood warming. Holzman S, et al. **J Trauma** 1992 Jul;33(1):89–93; discussion 93–4

HEMOLYTIC-UREMIC SYNDROME

Characterization of multiple quinine-dependent antibodies in a patient with episodic hemolytic uremic syndrome and immune agranulocytosis. Stroncek DF, et al. **Blood** 1992 Jul 1;80(1):241–8

HEMOPHILIA

The low risk of hepatitis C virus transmission among sexual partners of hepatitis C-infected hemophilic males: an international, multicenter study. Brettler DB, et al. **Blood** 1992 Jul 15;80(2):540–3
Measurement of basal levels of factor VIIa in hemophilia A and B patients. Wildgoose P, et al. **Blood** 1992 Jul 1; 80(1):25–8
Factor VIII inhibitors in haemophiliacs [letter] Ehrenforth S, et al. **Lancet** 1992 Jul 25;340(8813):253
Transmission of hepatitis C with pasteurised factor VIII [letter] Schulman S, et al. **Lancet** 1992 Aug 1; 340(8814):305–6

HEMOPTYSIS

Mycotic aneurysm of the bronchial artery: a rare cause of hemoptysis [letter] Servois V, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428

HEMORRHAGE

Bilateral posttraumatic adrenal hemorrhage detected with CT [letter] Valls C, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):433–4
Simulation of blood flow in microgravity. McCuaig K, et al. **Am J Surg** 1992 Aug;164(2):119–23
Abbreviated laparotomy and planned reoperation for critically injured patients. Burch JM, et al. **Ann Surg** 1992 May;215(5):476–83; discussion 483–4
Abdominal packing for surgically uncontrollable hemorrhage. Sharp KW, et al. **Ann Surg** 1992 May; 215(5):467–74; discussion 474–5
Bilateral adrenal hemorrhage after an open heart operation. Ting W, et al. **Ann Thorac Surg** 1992 Aug;54(2):357–8
Technique for steel coil embolization of biopsy track for use with the "Biopty" needle. Dawson P, et al. **Br J Radiol** 1992 Jun;65(774):538–40
Occult alveolar haemorrhage in bronchopulmonary Kaposi's sarcoma. Hughes-Davies L, et al. **J Clin Pathol** 1992 Jun; 45(6):536–7
Oxygen extraction ratio: a valid indicator of transfusion need in limited coronary vascular reserve? Levy PS, et al. **J Trauma** 1992 Jun;32(6):769–73; discussion 773–4
Pulmonary nodular opacities after transbronchial biopsy in patients with lung transplants. Root JD, et al. **Radiology** 1992 Aug;184(2):435–6

HEMORRHAGIC FEVERS, VIRAL

Outbreak of fatal illness among captive macaques in the Philippines caused by an Ebola-related filovirus. Hayes CG, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):664–71

HEMORRHOIDS

Haemorrhoids are associated not with hypertrophy of the internal anal sphincter, but with hypertension of the anal cushions. Sun WM, et al. **Br J Surg** 1992 Jun;79(6):592–4

HEMOSTASIS

Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):94–107
The effect of burn wound size on hemostasis: a correlation of the hemostatic changes to the clinical state. Kowal-Vern A, et al. **J Trauma** 1992 Jul;33(1):50–6; discussion 56–7

HEMOSTASIS, SURGICAL

Effect of epinephrine on blood loss during liposuction [letter] Lewis CM. **Plast Reconstr Surg** 1992 Jul;90(1):136–8

HEMOSTATIC TECHNIQUES

Abbreviated laparotomy and planned reoperation for critically injured patients. Burch JM, et al. **Ann Surg** 1992 May;215(5):476–83; discussion 483–4
Abdominal packing for surgically uncontrollable hemorrhage. Sharp KW, et al. **Ann Surg** 1992 May; 215(5):467–74; discussion 474–5
Total hepatic mesh wrap for hemostasis. Stevens SL, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):181–2

HEMOTHORAX

Blood reflux, central venous cannulation and right-sided haemothorax [letter] Daschmann B, et al. **Anaesthesia** 1992 Jul;47(7):629–30

HEPARIN

Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Burnum JF. **Ann Intern Med** 1992 Aug 1;117(3):265; discussion 265–6
Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Hirsh J. **Ann Intern Med** 1992 Aug 1;117(3):266
Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Moser KM, et al. **Ann Intern Med** 1992 Aug 1;117(3):265; discussion 265–6
Antiphospholipid thrombosis: clinical course after the first thrombotic event in 70 patients. Rosove MH, et al. **Ann Intern Med** 1992 Aug 15;117(4):303–8
Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Young MA. **Ann Intern Med** 1992 Aug 1;117(3):265; discussion 265–6
Calcium homeostasis in pregnancy during long-term heparin treatment. Dahlman T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):412–6
Massive intraoperative pulmonary embolism. Sisto D, et al. **Chest** 1992 Jul;102(1):307–8
Protamine releases endothelium-derived relaxing factor from systemic arteries. A possible mechanism of hypotension during heparin neutralization. Pearson PJ, et al. **Circulation** 1992 Jul;86(1):289–94
Heparin-induced thrombocytopenia in a child. Potter C, et al. **J Pediatr** 1992 Jul;121(1):135–8
Guidelines for monitoring heparin by the activated clotting time when aprotinin is used during cardiopulmonary bypass [letter] Hunt BJ, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):211–2
Anticoagulation policy during use of aprotinin in cardiopulmonary bypass [letter] van Oeveren W, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):210–1
Which heparin for proximal deep-vein thrombosis? [letter] Lensing AW, et al. **Lancet** 1992 Aug 1;340(8814):311–2
Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. Nurmohamed MT, et al. **Lancet** 1992 Jul 18; 340(8812):152–6
Short-term response to thrombolytic therapy in deep venous thrombosis: predictive value of venographic appearance. Meyerovitz MF, et al. **Radiology** 1992 Aug;184(2):345–8
Rectus abdominis hematoma after heparin injection [letter] Wolf KM. **South Med J** 1992 Jul;85(7):785

HEPATECTOMY

Formal hepatic resection of colorectal liver metastases. Ploidy and prognosis. Lind DS, et al. **Ann Surg** 1992 Jun; 215(6):677–83; discussion 683–4
Effect of in vivo administration of an antibody to epidermal growth factor on the rapid increase in DNA synthesis induced by partial hepatectomy in the rat. Vesey DA, et al. **Gut** 1992 Jun;33(6):831–5
Surgical approach to segment I for malignant tumors of the liver. Elias D, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):17–24
Major liver resection without a blood transfusion: is it a realistic objective? Jamieson GG, et al. **Surgery** 1992 Jul; 112(1):32–6

HEPATIC ARTERY

Gangrenous cholecystitis as a complication of hepatic artery embolization: case report. Simons RK, et al. **Surgery** 1992 Jul;112(1):106–10

HEPATIC DUCT, COMMON

Thickened bile duct wall simulating ductal dilatation on sonography. Middleton WD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):331–2

HEPATIC ENCEPHALOPATHY

Visual event-related P300 potentials in early portosystemic encephalopathy. Kügler CF, et al. **Gastroenterology** 1992 Jul;103(1):302–10

HEPATIC VEIN THROMBOSIS

Nonoperative treatment of membranous obstruction of the inferior vena cava by percutaneous balloon transluminal angioplasty. Yang XL, et al. **Am Heart J** 1992 Aug; 124(2):405–12

HEPATITIS

Disease in adopted children from Romania [letter] Jenista JA. **JAMA** 1992 Aug 5;268(5):601–2
Prediction of outcome in fulminant hepatic failure by serum human hepatocyte growth factor [letter] Tsubouchi H, et al. **Lancet** 1992 Aug 1;340(8814):307

HEPATITIS A

Recommendations for use of hepatitis A vaccine [letter] Hegarty MA. **BMJ** 1992 Jun 13;304(6841):1570
Hepatitis A vaccination [letter] Black ME, et al. **Lancet** 1992 Jul 25;340(8813):244
Hepatitis A vaccine [editorial; comment] Bancroft WH. **N Engl J Med** 1992 Aug 13;327(7):488–90. Comment on: N Engl J Med 1992 Aug 13;327(7):453–7.
Hepatitis A outbreak in Anchorage, Alaska, traced to ice slush beverages. Beller M. **West J Med** 1992 Jun; 156(6):624–7

HEPATITIS A VIRUS

Recommendations for use of hepatitis A vaccine [letter] Hegarty MA. **BMJ** 1992 Jun 13;304(6841):1570
Hepatitis A vaccine [editorial; comment] Bancroft WH. **N Engl J Med** 1992 Aug 13;327(7):488–90. Comment on: N Engl J Med 1992 Aug 13;327(7):453–7.
A controlled trial of a formalin-inactivated hepatitis A vaccine in healthy children [see comments] Werzberger A, et al. **N Engl J Med** 1992 Aug 13;327(7):453–7. Comment in: N Engl J Med 1992 Aug 13;327(7):488–90.

HEPATITIS, ALCOHOLIC

Nutritional therapy for alcoholic hepatitis. VA Cooperative 275 Study Group [letter] Morgan TR, et al. **Gastroenterology** 1992 Jul;103(1):357–9
Prednisolone in severe alcoholic hepatitis [letter] Morgan TR. **N Engl J Med** 1992 Jul 23;327(4):284–5

HEPATITIS ANTIBODIES

Second-generation hepatitis C antibody testing [editorial; comment] Peters MG. **Am J Clin Pathol** 1992 Jul;98(1):4 . Comment on: Am J Clin Pathol 1992 Jul;98(1):8–12.
Hepatitis C testing. Comparison of Ortho's EIA and RIBA II tests in 1,182 patients undergoing primary liver transplantation [see comments] Rochlani M, et al. **Am J Clin Pathol** 1992 Jul;98(1):8–12. Comment in: Am J Clin Pathol 1992 Jul;1992 Jul;98(1):4.
Idiopathic pulmonary fibrosis and high prevalence of serum antibodies to hepatitis C virus. Ueda T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):266–8
Prevalence of hepatitis C virus antibody in a liver transplantation population. el-Ashmawy L, et al. **Dig Dis Sci** 1992 Jul;37(7):1110–5
Response to hepatitis B vaccine of persons positive for antibody to hepatitis B core antigen. McMahon BJ, et al. **Gastroenterology** 1992 Aug;103(2):590–4
Posttransfusion hepatitis revisited by hepatitis C antibody assays and polymerase chain reaction. Wang JT, et al. **Gastroenterology** 1992 Aug;103(2):609–16

HEPATITIS B

Seroprevalence of HIV-1 and hepatitis B and C in prostitutes in Albuquerque, New Mexico. Tabet SR, et al. **Am J Public Health** 1992 Aug;82(8):1151–4
Incidents involving exposure to blood [letter] Morgan DR. **BMJ** 1992 Jun 6;304(6840):1507
Immunisation of children born to mothers positive for anti-HBe [letter] Neal KR, et al. **BMJ** 1992 May 30; 304(6839):1441
Hemodynamic evaluation of octreotide in patients with hepatitis B-related cirrhosis. Lin HC, et al. **Gastroenterology** 1992 Jul;103(1):229–34
Strategies for hepatitis B immunisation. Catterall AP, et al. **Gut** 1992 May;33(5):576–9 (49 ref.)
Herpes simplex virus type 2 infection, syphilis, and hepatitis B virus infection in Haitian women with human immunodeficiency virus type 1 and human T lymphotropic virus type I infections. The Johns Hopkins University (JHU)/Centre pour le Developpement et la Santé (CDS) HIV Study Group. Boulos R, et al. **J Infect Dis** 1992 Aug; 166(2):418–20
Serum tumor necrosis factor in acute and fulminant hepatitis B [letter] Cacopardo B, et al. **J Infect Dis** 1992 Aug; 166(2):448–9
Aflatoxin biomarkers [letter] Ross RK, et al. **Lancet** 1992 Jul 11;340(8811):119
New recommendations for immunization against pertussis and hepatitis B. **Med Lett Drugs Ther** 1992 Jul 24; 34(875):69–71
Transmission of hepatitis B by a finger-stick device [letter] Dove FB Jr. **N Engl J Med** 1992 Aug 13;327(7):497
Transmission of hepatitis B by a finger-stick device [letter] Schmid R. **N Engl J Med** 1992 Aug 13;327(7):496–7
Transmission of hepatitis B by a finger-stick device [letter]

Stapleton JT, et al. **N Engl J Med** 1992 Aug 13;327(7):497
'Will universal precautions protect me?' A look at staff nurses' attitudes. Burtis RE, et al. **Nurs Outlook** 1992 May-Jun; 40(3):133-8

HEPATITIS B ANTIBODIES

Response to hepatitis B vaccine of persons positive for antibody to hepatitis B core antigen. McMahon BJ, et al. **Gastroenterology** 1992 Aug;103(2):590-4
Efficacy of hepatitis B vaccination in primary school children from a village endemic for Schistosoma mansoni. Bassily S, et al. **J Infect Dis** 1992 Aug;166(2):265-8

HEPATITIS B CORE ANTIGENS

Response to hepatitis B vaccine of persons positive for antibody to hepatitis B core antigen. McMahon BJ, et al. **Gastroenterology** 1992 Aug;103(2):590-4

HEPATITIS B SURFACE ANTIGENS

Fine specificity of the human T-cell response to the hepatitis B virus preS1 antigen. Ferrari C, et al. **Gastroenterology** 1992 Jul;103(1):255-63
Efficacy of hepatitis B vaccination in primary school children from a village endemic for Schistosoma mansoni. Bassily S, et al. **J Infect Dis** 1992 Aug;166(2):265-8
Chronic hepatitis B surface antigen-negative hepatitis after treatment of malignancy. Rossetti F, et al. **J Pediatr** 1992 Jul;121(1):39-43

HEPATITIS B VIRUS

Immunisation of children born to mothers positive for anti-HBe [letter] Neal KR, et al. **BMJ** 1992 May 30; 304(6839):1441
Efficacy of hepatitis B vaccination in primary school children from a village endemic for Schistosoma mansoni. Bassily S, et al. **J Infect Dis** 1992 Aug;166(2):265-8

HEPATITIS C

Concurrent HIV and HCV infections hasten liver failure [news] Eyster ME. **Am Fam Physician** 1992 Aug;46(2):536
Hepatitis C testing. Comparison of Ortho's EIA and RIBA II tests in 1,182 patients undergoing primary liver transplantation [see comments] Rochlani M, et al. **Am J Clin Pathol** 1992 Jul;98(1):8-12. Comment in: Am J Clin Pathol 1992 Jul;1992 Jul;98(1):4.
Interferon for mixed cryoglobulinemia associated with hepatitis C [letter] Disdier P, et al. **Am J Med** 1992 Jul; 93(1):115-6
Seroprevalence of HIV-1 and hepatitis B and C in prostitutes in Albuquerque, New Mexico. Tabet SR, et al. **Am J Public Health** 1992 Aug;82(8):1151-4
The low risk of hepatitis C virus transmission among sexual partners of hepatitis C-infected hemophilic males: an international, multicenter study. Brettler DB, et al. **Blood** 1992 Jul 15;80(2):540-3
Prevalence of hepatitis C virus antibody in a liver transplantation population. el-Ashmawy L, et al. **Dig Dis Sci** 1992 Jul;37(7):1110-5
Hepatitis C viral infection in liver transplant patients: how bad is it really? [editorial] Rakela J. **Gastroenterology** 1992 Jul;103(1):338-9
Incidence, prevalence, and clinical course of hepatitis C following liver transplantation. Shah G, et al. **Gastroenterology** 1992 Jul;103(1):323-9
Posttransfusion hepatitis revisited by hepatitis C antibody assays and polymerase chain reaction. Wang JT, et al. **Gastroenterology** 1992 Aug;103(2):609-16
Recurrent and acquired hepatitis C viral infection in liver transplant recipients. Wright TL, et al. **Gastroenterology** 1992 Jul;103(1):317-22
Sustained hypothyroidism induced by recombinant alpha interferon in patients with chronic hepatitis C. Marcellin P, et al. **Gut** 1992 Jun;33(6):855-6
Evaluating recombinant protein immunoblot assay and polymerase chain reaction for diagnosis of non-A, non-B hepatitis [letter] Cardoso M da S, et al. **J Infect Dis** 1992 Aug;166(2):450-1
Indeterminate second-generation hepatitis C recombinant immunoblot test: detection of hepatitis C virus infection by polymerase chain reaction [letter] Halfon P, et al. **J Infect Dis** 1992 Aug;166(2):449
Hepatitis C virus replication during acute infection in the chimpanzee. Shindo M, et al. **J Infect Dis** 1992 Aug; 166(2):424-7
Chronic hepatitis B surface antigen-negative hepatitis after treatment of malignancy. Rossetti F, et al. **J Pediatr** 1992 Jul;121(1):39-43
Diagnostic difficulties of HCV serological tests [letter] Mateos M, et al. **Lancet** 1992 Jul 11;340(8811):116-7
Transmission of hepatitis C with pasteurised factor VIII [letter] Schulman S, et al. **Lancet** 1992 Aug 1; 340(8814):305-6
RIBA-2 band intensity and PCR in HCV infection [letter] Tong CY, et al. **Lancet** 1992 Jul 11;340(8811):117
The risk of transfusion-transmitted infection [editorial; comment] Dodd RY. **N Engl J Med** 1992 Aug 6; 327(6):419-21. Comment on: N Engl J Med 1992 Aug 6;327(6):369-73.
The declining risk of post-transfusion hepatitis C virus infection [see comments] Donahue JG, et al. **N Engl J Med** 1992 Aug 6;327(6):369-73. Comment in: N Engl J Med 1992 Aug 6;327(6):419-21.

HEPATITIS C VIRUS

Second-generation hepatitis C antibody testing [editorial; comment] Peters MG. **Am J Clin Pathol** 1992 Jul;98(1):4 . Comment on: Am J Clin Pathol 1992 Jul;98(1):8-12.
Hepatitis C testing. Comparison of Ortho's EIA and RIBA II tests in 1,182 patients undergoing primary liver transplantation [see comments] Rochlani M, et al. **Am J Clin Pathol** 1992 Jul;98(1):8-12. Comment in: Am J Clin Pathol 1992 Jul;1992 Jul;98(1):4.
Idiopathic pulmonary fibrosis and high prevalence of serum antibodies to hepatitis C virus. Ueda T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):266-8
Prevalence of hepatitis C virus antibody in a liver transplantation population. el-Ashmawy L, et al. **Dig Dis Sci** 1992 Jul;37(7):1110-5
Genomic variation of hepatitis C virus: clues to clinical variation? Davis GL. **Gastroenterology** 1992 Jul; 103(1):344-6
Hepatitis C virus antigen in hepatocytes: immunomorphologic detection and identification. Krawczynski K, et al. **Gastroenterology** 1992 Aug; 103(2):622-9
Posttransfusion hepatitis revisited by hepatitis C antibody assays and polymerase chain reaction. Wang JT, et al. **Gastroenterology** 1992 Aug;103(2):609-16
Evaluating recombinant protein immunoblot assay and polymerase chain reaction for diagnosis of non-A, non-B hepatitis [letter] Cardoso M da S, et al. **J Infect Dis** 1992 Aug;166(2):450-1
Indeterminate second-generation hepatitis C recombinant immunoblot test: detection of hepatitis C virus infection by polymerase chain reaction [letter] Halfon P, et al. **J Infect Dis** 1992 Aug;166(2):449
Hepatitis C virus replication during acute infection in the chimpanzee. Shindo M, et al. **J Infect Dis** 1992 Aug; 166(2):424-7
The prevalence of hepatitis C in a regional level I trauma center population. Kaplan AJ, et al. **J Trauma** 1992 Jul; 33(1):126-8; discussion 128-9
Evaluation of anti-HCV capsid indeterminate serum samples [letter] Claeys H, et al. **Lancet** 1992 Jul 25;340(8813):249
Detection of HCV in seronegative donors with raised ALT [letter] Sankary T, et al. **Lancet** 1992 Jul 25; 340(8813):249-50

HEPATITIS, CHRONIC ACTIVE

Muscle cramps in chronic liver diseases and treatment with antispastic agent (eperisone hydrochloride) [letter] Kobayashi Y, et al. **Dig Dis Sci** 1992 Jul;37(7):1145-6
Chronic hepatitis B surface antigen-negative hepatitis after treatment of malignancy. Rossetti F, et al. **J Pediatr** 1992 Jul;121(1):39-43

HEPATITIS, TOXIC

Hepatotoxicity associated with sustained-release niacin. Dalton TA, et al. **Am J Med** 1992 Jul;93(1):102-4
Severe hepatotoxicity in a patient receiving both acetaminophen and zidovudine. Shriner K, et al. **Am J Med** 1992 Jul;93(1):94-6
A T cell-dependent experimental liver injury in mice inducible by concanavalin A. Tiegs G, et al. **J Clin Invest** 1992 Jul;90(1):196-203
Drug-specific T cells derived from patients with drug-induced allergic hepatitis. Tsutsui H, et al. **J Immunol** 1992 Jul 15;149(2):706-16

HEPATITIS, VIRAL, ANIMAL

Immunopathology of glomerulonephritis associated with chronic woodchuck hepatitis virus infection in woodchucks (Marmota monax). Peters DN, et al. **Am J Pathol** 1992 Jul;141(1):143-52

HEPATOLENTICULAR DEGENERATION

Wilson disease. Brewer GJ, et al. **Medicine (Baltimore)** 1992 May;71(3):139-64 (146 ref.)

HEPATOMA

Hepatoma complicating Byler disease [letter] Quillin SP, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):432-3
Partial autotransplantation of the liver in hepatocellular carcinoma complicating cirrhosis. Kumada K, et al. **Br J Surg** 1992 Jun;79(6):566-7
Preoperative and postoperative cytokines in patients with cancer. Nakazaki H. **Cancer** 1992 Aug 1;70(3):709-13
Chemoembolization of hepatocellular carcinomas. A study of the biodistribution and pharmacokinetics of doxorubicin. Raoul JL, et al. **Cancer** 1992 Aug 1;70(3):585-90
Cell proliferative activity in adenomatous hyperplasia of the liver and small hepatocellular carcinoma. An immunohistochemical study demonstrating proliferating cell nuclear antigen. Terada T, et al. **Cancer** 1992 Aug 1; 70(3):591-8
Development of hepatocellular carcinoma associated with increases in DNA synthesis in the surrounding cirrhosis. Tarao K, et al. **Gastroenterology** 1992 Aug;103(2):595-600
Treatment of small hepatocellular carcinomas. Dusheiko GM, et al. **Lancet** 1992 Aug 1;340(8814):285-8 (44 ref.)
Major liver resection without a blood transfusion: is it a realistic objective? Jamieson GG, et al. **Surgery** 1992 Jul; 112(1):32-6

HERNIA, DIAPHRAGMATIC

Timing of surgery in congenital diaphragmatic hernia [letter] Finer NN, et al. **Anaesthesia** 1992 Jun;47(6):536-7
Now you see it ... now you don't [letter] Kessel D, et al. **Br J Radiol** 1992 Jun;65(774):556
Challenges in nursing: infants with congenital diaphragmatic hernia. Kent PA, et al. **Heart Lung** 1992 Jul-Aug; 21(4):381-9

HERNIA, DIAPHRAGMATIC, TRAUMATIC

Traumatic rupture of the diaphragm and herniation of the liver. Disler DG, et al. **Am Fam Physician** 1992 Aug; 46(2):453-6 (6 ref.)

HERNIA, INGUINAL

A new technique for indirect inguinal hernia repair. Guarnieri A, et al. **Am J Surg** 1992 Jul;164(1):70-3

HERNIA, VENTRAL

Case of the month. An underdiagnosed abdominal mass? Edwards RD, et al. **Br J Radiol** 1992 May;65(773):453-4

HERPES SIMPLEX

Herpes simplex meningoencephalitis. Barzaga RA, et al. **Heart Lung** 1992 Jul-Aug;21(4):405-6
Herpes simplex virus type 2 infection, syphilis, and hepatitis B virus infection in Haitian women with human immunodeficiency virus type 1 and human T lymphotropic virus type I infections. The Johns Hopkins University (JHU)/Centre pour le Developpement et la Santé (CDS) HIV Study Group. Boulos R, et al. **J Infect Dis** 1992 Aug; 166(2):418-20
Herpes simplex virus infection during foscarnet therapy [letter] Cotte L, et al. **J Infect Dis** 1992 Aug;166(2):447-8
Comparative biology of latent varicella-zoster virus and herpes simplex virus infections. Meier JL, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S13-23 (105 ref.)
Congenital infections and the nervous system. Bale JF Jr, et al. **Pediatr Clin North Am** 1992 Aug;39(4):669-90 (113 ref.)

HERPES ZOSTER

The 1st International Conference on the Varicella-Zoster Virus. Harriman, New York, 29-31 October 1991. **J Infect Dis** 1992 Aug;166 Suppl 1:S1-68
Restricted transcription of varicella-zoster virus in latently infected human trigeminal and thoracic ganglia. Cohrs R, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S24-9
Varicella-zoster virus reactivation without rash. Gilden DH, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S30-4 (29 ref.)
Immune response of elderly individuals to a live attenuated varicella vaccine. Levin MJ, et al. **J Infect Dis** 1992 Aug; 166(2):253-9
Comparative biology of latent varicella-zoster virus and herpes simplex virus infections. Meier JL, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S13-23 (105 ref.)
Immunization of the elderly and patients with collagen vascular diseases with live varicella vaccine and use of varicella skin antigen. Takahashi M, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S58-62
Varicella and herpes zoster: a perspective and overview. Weller TH. **J Infect Dis** 1992 Aug;166 Suppl 1:S1-6 (37 ref.)
Therapeutic approaches to varicella-zoster virus infections. Whitley RJ. **J Infect Dis** 1992 Aug;166 Suppl 1:S51-7 (58 ref.)

HERPESVIRUS HOMINIS

Reactivation of latent herpes simplex virus by excimer laser photokeratectomy. Pepose JS, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):45-50
Merocyanine 540-sensitized photoinactivation of enveloped viruses in blood products: site and mechanism of phototoxicity. O'Brien JM, et al. **Blood** 1992 Jul 1; 80(1):277-85
Comparative biology of latent varicella-zoster virus and herpes simplex virus infections. Meier JL, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S13-23 (105 ref.)
Human papillomavirus and herpes virus DNA are not detected in benign and malignant prostatic tissue using the polymerase chain reaction. Serfling U, et al. **J Urol** 1992 Jul;148(1):192-4
From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

HERPESVIRUS-6, HUMAN

The chronic fatigue syndrome controversy [letter] Reeves WC, et al. **Ann Intern Med** 1992 Aug 15;117(4):343; discussion 344

Human herpesvirus 6 does not enhance human T cell lymphotropic virus type I (HTLV-I) expression in the HTLV-I-transformed cell line MT4 [letter] Cao W, et al. **J Infect Dis** 1992 Aug;166(2):446-7

Detection of human herpesvirus 6 in tissues involved by sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease). Levine PH, et al. **J Infect Dis** 1992 Aug;166(2):291-5

HERPESVIRUS INFECTIONS

The chronic fatigue syndrome controversy [letter] Reeves WC, et al. **Ann Intern Med** 1992 Aug 15;117(4):343; discussion 344

HEXOSYLTRANSFERASES

Identification of a genetic alteration in the code for bilirubin UDP-glucuronosyltransferase in the UGT1 gene complex of a Crigler-Najjar type I patient. Ritter JK, et al. **J Clin Invest** 1992 Jul;90(1):150-5

HIP

Chiropractic manipulation [letter] Reardon GP. **Can Med Assoc J** 1992 Jun 15;146(12):2136; discussion 2136-7

HIP DISLOCATION

Transgluteal fracture-dislocation of the hip. Oishi CS, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):628-9

Hip dysplasia in hereditary motor and sensory neuropathies. Pailthorpe CA, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):538-40

HIP FRACTURES

Race and sex differences in mortality following fracture of the hip. Jacobsen SJ, et al. **Am J Public Health** 1992 Aug; 82(8):1147-50

Hip fracture mortality. A prospective, multifactorial study to predict and minimize death risk. Mullen JO, et al. **Clin Orthop** 1992 Jul;(280):214-22

Cutting-out of the dynamic hip screw related to its position. Parker MJ. **J Bone Joint Surg [Br]** 1992 Jul;74(4):625

Opioid analgesics and the risk of hip fracture in the elderly: codeine and propoxyphene. Shorr RI, et al. **J Gerontol** 1992 Jul;47(4):M111-5

HIP JOINT

Width of the articular cartilage of the hip: quantification by using fat-suppression spin-echo MR imaging in cadavers. Hodler J, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):351-5

Scintigraphic abnormalities in patients with painful hip replacements treated conservatively. Miles KA, et al. **Br J Radiol** 1992 Jun;65(774):491-4

Reduction of a nonconcentrically relocated hip dislocation in a seven-year-old boy. Bennett JT, et al. **Clin Orthop** 1992 Jul;(280):208-13

Magnetic resonance imaging in diagnosis of transient osteoporosis of the hip. Potter H, et al. **Clin Orthop** 1992 Jul;(280):223-9

HIP PROSTHESIS

Scintigraphic abnormalities in patients with painful hip replacements treated conservatively. Miles KA, et al. **Br J Radiol** 1992 Jun;65(774):491-4

Porous-coated uncemented components in experimental total hip arthroplasty in dogs. Effect of plasma-sprayed calcium phosphate coatings on bone ingrowth. Jasty M, et al. **Clin Orthop** 1992 Jul;(280):300-9

Prophylaxis for heterotopic bone formation after total hip arthroplasty using low-dose radiation in high-risk patients. Maloney WJ, et al. **Clin Orthop** 1992 Jul;(280):230-4

Etiology of deep sepsis in total hip arthroplasty. The significance of hematogenous and recurrent infections. Schmalzried TP, et al. **Clin Orthop** 1992 Jul;(280):200-7

The effect of femoral stem geometry on interface motion in uncemented porous-coated total hip prostheses. Comparison of straight-stem and curved-stem designs. Callaghan JJ, et al. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):839-48

Periprosthetic bone loss in total hip arthroplasty. Polyethylene wear debris and the concept of the effective joint space. Schmalzried TP, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):849-63

Thigh pain despite bone ingrowth into uncemented femoral stems. Barrack RL, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):507-10

Plasma viscosity and C-reactive protein after total hip and knee arthroplasty. Choudhry RR, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):523-4

Corrosion between the components of modular femoral hip prostheses. Collier JP, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):511-7

Hydroxyapatite coating of hip prostheses. Effect on migration into the femur. Kroon PO, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):518-22

A prospective study on intermittent pneumatic compression in the prevention of deep vein thrombosis in patients undergoing total hip or total knee replacement. Pidala MJ, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):47-51

HIPPEL-LINDAU DISEASE

Diagnosis of von Hippel-Lindau disease in a patient with blindness resulting from bilateral optic nerve hemangioblastomas. Ginzburg BM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):403-5

Von Hippel-Lindau disease associated with an invasive choroid plexus tumour presenting as a middle ear mass. Blamires TL, et al. **J Laryngol Otol** 1992 May; 106(5):429-35

HIPPOCAMPUS

Pituitary adenylate cyclase activating polypeptide and vasoactive intestinal peptide increase cytosolic free calcium concentration in cultured rat hippocampal neurons. Tatsuno I, et al. **Endocrinology** 1992 Jul;131(1):73-81

Seizure outcome following standard temporal lobectomy: correlation with hippocampal neuron loss and extrahippocampal pathology. Nakasato N, et al. **J Neurosurg** 1992 Aug;77(2):194-200

Epitope analysis of senile plaque components in the hippocampus of patients with Parkinson's disease. Arai H, et al. **Neurology** 1992 Jul;42(7):1315-22

HIRSCHSPRUNG DISEASE

Mucosal immune defence mechanisms in enterocolitis complicating Hirschsprung's disease. Imamura A, et al. **Gut** 1992 Jun;33(6):801-6

HIRSUTISM

Normal and elevated 3 alpha-androstanediol glucuronide concentrations in women with various causes of hirsutism and its correlation with degree of hirsutism and androgen levels. Pang S, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):243-8

Hirsutism [letter] Mottura AA. **Plast Reconstr Surg** 1992 Aug;90(2):332-3

Management of hirsutism. Kettel LM. **West J Med** 1992 Jun; 156(6):648-9

HISTAMINE

Histamine tachyphylaxis in human airway smooth muscle. The role of H2-receptors and the bronchial epithelium. Knight DA, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):137-40

Pretreatment with aerosolized capsaicin potentiates histamine-induced bronchoconstriction in guinea pigs. Umeno E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):159-62

Effects of prolonged exposure to histamine on guinea pig intestinal neurons. Tamura K, et al. **Dig Dis Sci** 1992 Jul; 37(7):1084-8

The nasal response to histamine challenge: effect of the pollen season and immunotherapy. Majchel AM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):85-91

Brief report: severe symptoms of hyperhistaminemia after the treatment of acute promyelocytic leukemia with tretinoin (all-trans-retinoic acid) [see comments] Koike T, et al. **N Engl J Med** 1992 Aug 6;327(6):385-7. Comment in: N Engl J Med 1992 Aug 6;327(6):422-4.

HISTAMINE H2 RECEPTOR BLOCKADERS

Nosocomial pneumonia in the critically ill: product of aspiration or translocation [letter] Tryba M. **Crit Care Med** 1992 Jul;20(7):1071-4

The effects of H2-receptor antagonists on exercise refractoriness in asthma. Manning PJ, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):125-6

HISTAMINE LIBERATION

Regulation of human basophil activation. III. Impairment of the inhibitory effect of Na+ on IgE-mediated histamine release in patients with allergic rhinitis. Beauvais F, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):52-8

Intracellular events in anti-IgE nonreleasing human basophils. Knol EF, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):92-103

RANTES, a monocyte and T lymphocyte chemotactic cytokine releases histamine from human basophils. Kuna P, et al. **J Immunol** 1992 Jul 15;149(2):636-42

HISTIOCYTES

Precursor Langerhans cell histiocytosis. An unusual histiocytic proliferation in a patient with persistent non-Hodgkin lymphoma and terminal acute monocytic leukemia. Segal GH, et al. **Cancer** 1992 Jul 15;70(2):547-53

HISTIOCYTOMA

Malignant fibrous histiocytoma arising in the region of a femoral fracture. A case report. Hautamaa PV, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):777-80

HISTIOCYTOSIS

Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476-83

HISTIOCYTOSIS, LANGERHANS-CELL

Precursor Langerhans cell histiocytosis. An unusual histiocytic proliferation in a patient with persistent non-Hodgkin lymphoma and terminal acute monocytic leukemia. Segal GH, et al. **Cancer** 1992 Jul 15;70(2):547-53

HISTIOCYTOSIS, SINUS

Detection of human herpesvirus 6 in tissues involved by sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease). Levine PH, et al. **J Infect Dis** 1992 Aug;166(2):291-5

HISTOCOMPATIBILITY

Efficacy of a single pretransplant donor-specific transfusion and cyclosporin A administered 24 to 48 hours before one-haplotype-mismatched living related donor kidney transplant. Davies CB, et al. **Ann Surg** 1992 Jun; 215(6):618-25; discussion 626

HISTOCOMPATIBILITY ANTIGENS

Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Uehara T, et al. **Blood** 1992 Jul 15;80(2):452-8

HISTOCOMPATIBILITY ANTIGENS CLASS I

Selective breeding of miniature swine leads to an increased rate of acceptance of MHC-identical, but not of class I-disparate, renal allografts. Rosengard BR, et al. **J Immunol** 1992 Aug 1;149(3):1099-103

HISTOCOMPATIBILITY ANTIGENS CLASS II

HLA class II sequence polymorphisms and susceptibility to rheumatoid arthritis in Greeks. The HLA-DR beta shared-epitope hypothesis accounts for the disease in only a minority of Greek patients. Boki KA, et al. **Arthritis Rheum** 1992 Jul;35(7):749-55

Major histocompatibility class II expression on the small intestinal nervous system in Crohn's disease. Geboes K, et al. **Gastroenterology** 1992 Aug;103(2):439-47

Role of I-A molecules in early stages of B cell maturation. Miki N, et al. **J Immunol** 1992 Aug 1;149(3):801-7

Mouse mammary tumor viruses express genes encoding a number of T cell superantigens [letter] Woodland DL, et al. **J Immunol** 1992 Jul 15;149(2):743-4

Human leukocyte antigen-DRB1*1104 in the chronic iridocyclitis of pauciarticular juvenile rheumatoid arthritis. Melin-Aldana H, et al. **J Pediatr** 1992 Jul;121(1):56-60

HISTONES

Autoantibodies associated with lupus induced by diverse drugs target a similar epitope in the (H2A-H2B)-DNA complex. Rubin RL, et al. **J Clin Invest** 1992 Jul; 90(1):165-73

HISTOPLASMA

Digestion of Histoplasma capsulatum yeasts by human macrophages. Newman SL, et al. **J Immunol** 1992 Jul 15; 149(2):574-80

HIV

CD34+ bone marrow cells are infected with HIV in a subset of seropositive individuals. Stanley SK, et al. **J Immunol** 1992 Jul 15;149(2):689-97

HIV ANTIBODIES

Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162-9

Detection of IgA and IgM antibodies to HIV-1 in neonates by radioimmune western blotting. Portincasa P, et al. **BMJ** 1992 Jun 13;304(6841):1539-42

Two major groups of neutralizing anti-gp120 antibodies exist in HIV-infected individuals. Evidence for epitope diversity around the CD4 attachment site. Chamat S, et al. **J Immunol** 1992 Jul 15;149(2):649-54

HIV ANTIGENS

Selective functional depletion of HIV gp120 peptides complexed with MHC from antigen-presenting cells engaged with specific T lymphocytes. Manca F. **J Immunol** 1992 Aug 1;149(3):796-800

HIV CORE PROTEIN P24

CD4 status and P24 antigenemia. Are they useful predictors of survival in HIV-infected children receiving antiretroviral therapy? Butler KM, et al. **Am J Dis Child** 1992 Aug;147(8):932-6

HIV ENVELOPE PROTEIN GP120

Two major groups of neutralizing anti-gp120 antibodies exist in HIV-infected individuals. Evidence for epitope diversity around the CD4 attachment site. Chamat S, et al. **J Immunol** 1992 Jul 15;149(2):649-54

Selective functional depletion of HIV gp120 peptides complexed with MHC from antigen-presenting cells engaged with specific T lymphocytes. Manca F. **J Immunol** 1992 Aug 1;149(3):796-800

Memantine prevents HIV coat protein-induced neuronal injury in vitro. Lipton SA. **Neurology** 1992 Jul;42(7):1403-5

HIV INFECTIONS

ACOG (American College of Obstetricians and Gynecologists) issues report on HIV infection in women. **Am Fam Physician** 1992 Aug;46(2):579-82, 585

Concurrent HIV and HCV infections hasten liver failure [news] Eyster ME. **Am Fam Physician** 1992 Aug;46(2):536

CD4 status and P24 antigenemia. Are they useful predictors of survival in HIV-infected children receiving antiretroviral therapy? Butler KM, et al. **Am J Dis Child** 1992 Aug;147(8):932-6

Safety and immunogenicity of high-dose Edmonston-Zagreb measles vaccine in children with HIV-1 infection. A cohort study in Kigali, Rwanda. Lepage P, et al. **Am J Dis Child** 1992 May;146(5):550-5

Prevalence of neurosyphilis in human immunodeficiency virus-infected patients with latent syphilis. Holtom PD, et al. **Am J Med** 1992 Jul;93(1):9-12

HIV prevention and the two faces of partner notification. Bayer R, et al. **Am J Public Health** 1992 Aug;82(8):1158-64

Dissimilarities between Tuskegee Study and HIV/AIDS programs emphasized [letter] Grunfeld GB. **Am J Public Health** 1992 Aug;82(8):1176

Risk of human immunodeficiency virus in surgeons, anesthesiologists, and medical students. Buergler JM, et al. **Anesth Analg** 1992 Jul;75(1):118-24

An outbreak of tuberculosis caused by multiple-drug-resistant tubercle bacilli among patients with HIV infection [see comments] Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):177-83. Comment in: Ann Intern Med 1992 Aug 1;117(3):257-9.

HIV infection in the workplace: protecting the vulnerable [letter] Flanigan TP, et al. **Ann Intern Med** 1992 Aug 1; 117(3):267

Increased incidence of Hodgkin disease in homosexual men with HIV infection. Hessol NA, et al. **Ann Intern Med** 1992 Aug 15;117(4):309-11

Pneumococcal disease during HIV infection. Epidemiologic, clinical, and immunologic perspectives. Janoff EN, et al. **Ann Intern Med** 1992 Aug 15;117(4):314-24 (124 ref.)

Methodological issues in the assessment of human immunodeficiency virus-related cognitive impairment [letter] Miller EN, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):586-8

CD4 lymphocyte count as an indicator of delay in seeking human immunodeficiency virus-related treatment. Katz MH, et al. **Arch Intern Med** 1992 Jul;152(7):1501-4

Luetic cervical adenitis in patients with human immunodeficiency virus type 1 infection. Heller H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):757-8

Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162-9

Effect of serotesting with counselling on condom use and seroconversion among HIV discordant couples in Africa. Allen S, et al. **BMJ** 1992 Jun 20;304(6842):1605-9

Transmission of HIV [letter] Gore SM. **BMJ** 1992 Jun 6; 304(6840):1506-7

Managing tuberculosis and HIV infection [letter] Hickman M, et al. **BMJ** 1992 Jun 13;304(6841):1567-8

Incidents involving exposure to blood [letter] Morgan DR. **BMJ** 1992 Jun 6;304(6840):1507

Managing tuberculosis and HIV infection [letter] Ong EL. **BMJ** 1992 Jun 13;304(6841):1567; discussion 1568

Detection of IgA and IgM antibodies to HIV-1 in neonates by radioimmune western blotting. Portincasa P, et al. **BMJ** 1992 Jun 13;304(6841):1539-42

Prevalence of HIV infection among drug users in Edinburgh [letter] Ronald PJ, et al. **BMJ** 1992 Jun 6;304(6840):1506

Recording HIV status on police computers [letter] Ward H, et al. **BMJ** 1992 Jun 20;304(6842):1635-6

Lung cancer in association with human immunodeficiency virus infection. Fraire AE, et al. **Cancer** 1992 Jul 15; 70(2):432-6

Diagnostic value of telescoping plugged catheters in HIV-infected patients with pulmonary infiltrates. Ferrer M, et al. **Chest** 1992 Jul;102(1):76-83

The role of bronchoscopy in the diagnosis of pulmonary tuberculosis in patients at risk for HIV infection. Salzman SH, et al. **Chest** 1992 Jul;102(1):143-6

Peptides in the gastrointestinal tract in human immunodeficiency virus infection. The GI/HIV Study Group of the University of Calgary. Sharkey KA, et al. **Gastroenterology** 1992 Jul;103(1):18-28

Severe back pain and leg weakness in a 38-year-old HIV-infected man. Hannallah B, et al. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):34, 36-7

Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. Ammar A, et al. **J Clin Invest** 1992 Jul;90(1):8-14

Occult alveolar haemorrhage in bronchopulmonary Kaposi's sarcoma. Hughes-Davies L, et al. **J Clin Pathol** 1992 Jun; 45(6):536-7

Glove puncture in the post mortem room [letter] Lucas S. **J Clin Pathol** 1992 Jun;45(6):548

Depletion of neuroendocrine cells in rectal biopsy specimens from HIV positive patients. McCullough JB, et al. **J Clin Pathol** 1992 Jun;45(6):524-7

Two major groups of neutralizing anti-gp120 antibodies exist in HIV-infected individuals. Evidence for epitope diversity around the CD4 attachment site. Chamat S, et al. **J Immunol** 1992 Jul 15;149(2):649-54

Herpes simplex virus type 2 infection, syphilis, and hepatitis B virus infection in Haitian women with human immunodeficiency virus type 1 and human T lymphotropic virus type I infections. The Johns Hopkins University (JHU)/Centre pour le Developpement et la Santé (CDS) HIV Study Group. Boulos R, et al. **J Infect Dis** 1992 Aug; 166(2):418-20

Quantitation of human immunodeficiency virus provirus and circulating virus: relationship with immunologic parameters. Yerly S, et al. **J Infect Dis** 1992 Aug; 166(2):269-76

'Critical moment' at hand in HIV/AIDS pandemic, new global strategy to arrest its spread proposed [news] Goldsmith MF. **JAMA** 1992 Jul 22-29;268(4):445-6

HIV, heterosexual transmission, and women [comment] Guinan ME. **JAMA** 1992 Jul 22-29;268(4):520-1. Comment on: JAMA 1992 Jul 22-29;268(4):477-82.

Efficacy of nonoxynol 9 contraceptive sponge use in preventing heterosexual acquisition of HIV in Nairobi prostitutes [see comments] Kreiss J, et al. **JAMA** 1992 Jul 22-29;268(4):477-82. Comment in: JAMA 1992 Jul 22-29;268(4):520-1. Comment in: JAMA 1992 Jul 22-29;268(4):521-3.

Prophylactic intravenous immunoglobulin in HIV-infected children with CD4+ counts of 0.20 x 10(9)/L or more. Effect on viral, opportunistic, and bacterial infections. The National Institute of Child Health and Human Development Intravenous Immunoglobulin Clinical Trial Study Group. Mofenson LM, et al. **JAMA** 1992 Jul 22-29; 268(4):483-8

Population-based monitoring of an urban HIV/AIDS epidemic. Magnitude and trends in the District of Columbia. Rosenberg PS, et al. **JAMA** 1992 Jul 22-29; 268(4):495-503

High risk of active tuberculosis in HIV-infected drug users with cutaneous anergy. Selwyn PA, et al. **JAMA** 1992 Jul 22-29;268(4):504-9

Residents' experiences in, and attitudes toward, the care of persons with AIDS in Canada, France, and the United States. Shapiro MF, et al. **JAMA** 1992 Jul 22-29; 268(4):510-5

Spermicides, HIV, and the vaginal sponge [editorial; comment] Stone KM, et al. **JAMA** 1992 Jul 22-29; 268(4):521-3. Comment on: JAMA 1992 Jul 22-29;268(4):477-82.

A survey of occupational blood contact and HIV infection among orthopedic surgeons. The American Academy of Orthopaedic Surgeons Serosurvey Study Committee. Tokars JI, et al. **JAMA** 1992 Jul 22-29;268(4):489-94

Health care workers infected with human immunodeficiency virus [letter] Weinstein BD. **JAMA** 1992 Aug 5;268(5):601

Parvovirus-B19-related pancytopenia in children with HIV infection [letter] Nigro G, et al. **Lancet** 1992 Jul 11; 340(8811):115

Early versus late treatment with zidovudine [letter] Berman DS, et al. **N Engl J Med** 1992 Jul 30;327(5):359; discussion 359-60

HIV-1 from a seronegative transplant donor [letter] Clerici M, et al. **N Engl J Med** 1992 Aug 20;327(8):564-5

Partner notification in cases of HIV infection [letter] Daniell FD, et al. **N Engl J Med** 1992 Aug 6;327(6):435-6; discussion 436-7

Early versus late treatment with zidovudine [letter] De Maria A. **N Engl J Med** 1992 Jul 30;327(5):359; discussion 359-60

HIV infection among patients in U.S. acute care hospitals. Strategies for the counseling and testing of the hospital patients. The Hospital HIV Surveillance Group [see comments] Janssen RS, et al. **N Engl J Med** 1992 Aug 13;327(7):445-52. Comment in: N Engl J Med 1992 Aug 13;327(7):486-8.

Screening for HIV infection--benefits and costs [editorial; comment] Quinn TC. **N Engl J Med** 1992 Aug 13; 327(7):486-8. Comment on: N Engl J Med 1992 Aug 13;327(7):445-52.

Partner notification in cases of HIV infection [letter] Wykoff RF, et al. **N Engl J Med** 1992 Aug 6;327(6):436; discussion 436-7

Syphilitic cerebral gumma with HIV infection. Berger JR, et al. **Neurology** 1992 Jul;42(7):1282-7

Clues to enhancing the identification of human immunodeficiency virus-infected women. Stein MD, et al. **Obstet Gynecol** 1992 Aug;80(2):317-20

Decreased thymus size on chest radiography: a sign of pediatric human immunodeficiency virus infection? Meyers A, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):99-102

Talking to patients with HIV disease [letter] Beebe DK. **South Med J** 1992 Jul;85(7):782

Mucocutaneous abnormalities predicted by lymphocyte counts in patients infected with the human immunodeficiency virus. Fleischer AB Jr, et al. **South Med J** 1992 Jul;85(7):687-90

Right middle lobe syndrome caused by Mycobacterium fortuitum in a patient with human immunodeficiency virus infection. Lambert GW, et al. **South Med J** 1992 Jul; 85(7):767-9

Physicians' attitudes and practices regarding treatment of HIV-infected patients. Weinberger M, et al. **South Med J** 1992 Jul;85(7):683-6

Clinical training in human immunodeficiency virus disease for community physicians. The Los Angeles experience. Katsufrakis PJ, et al. **West J Med** 1992 Jun;156(6):619-23

HIV SEROPOSITIVITY

Neurobehavioral functioning in a nonconfounded group of asymptomatic HIV-seropositive homosexual men. Stern RA, et al. **Am J Psychiatry** 1992 Aug;149(8):1099-102

Risk of human immunodeficiency virus in surgeons, anesthesiologists, and medical students. Buergler JM, et al. **Anesth Analg** 1992 Jul;75(1):118-24

Does human T-cell lymphotropic virus type I and human immunodeficiency virus type 1 coinfection accelerate acquired immunodeficiency syndrome? The jury is still out [editorial; comment] Cleghorn FR, et al. **Arch Intern Med** 1992 Jul;152(7):1372-3. Comment on: Arch Intern Med 1992 Jul;152(7):1429-32.

The impact of human T-lymphotrophic virus type I/II infection on the prognosis of sexually acquired cases of acquired immunodeficiency syndrome [see comments] Gotuzzo E, et al. **Arch Intern Med** 1992 Jul;152(7):1429-32 . Comment in: Arch Intern Med 1992 Jul;152(7):1372-3.

Risk of needlesticks and occupational exposures among residents and medical students. O'Neill TM, et al. **Arch Intern Med** 1992 Jul;152(7):1451-6

Interleukin-6 production in high-grade B lymphomas: correlation with the presence of malignant immunoblasts in acquired immunodeficiency syndrome and in human immunodeficiency virus-seronegative patients. Emilie D, et al. **Blood** 1992 Jul 15;80(2):498-504

Life insurance and HIV tests [letter] Unwin N, et al. **BMJ** 1992 Jun 27;304(6843):1692

The prevalence of seropositivity for human immunodeficiency virus in patients who have severe trauma [see comments] Behrens JJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):641-5. Comment in: J Bone Joint Surg [Am] 1992 Jun;74(5):639-40.

Informed consent [editorial; comment] Cowell HR. **J Bone Joint Surg [Am]** 1992 Jun;74(5):639-40. Comment on: J Bone Joint Surg [Am] 1992 Jun;74(5):641-5.

CD34+ bone marrow cells are infected with HIV in a subset of seropositive individuals. Stanley SK, et al. **J Immunol** 1992 Jul 15;149(2):689-97

High risk of active tuberculosis in HIV-infected drug users with cutaneous anergy. Selwyn PA, et al. **JAMA** 1992 Jul 22-29;268(4):504-9

AIDS minus HIV? [editorial; comment] **Lancet** 1992 Aug 1;340(8814):280. Comment on: Lancet 1992 Aug 1;340(8814):273-4.

Corynebacterium pseudodiphtheriticum pulmonary infection in AIDS patients [letter] Cohen Y, et al. **Lancet** 1992 Jul 11;340(8811):114-5

Acquired immunodeficiency without evidence of infection with human immunodeficiency virus types 1 and 2 [see comments] Laurence J, et al. **Lancet** 1992 Aug 1; 340(8814):273-4. Comment in: Lancet 1992 Aug 1;340(8814):280.

HIV-1 from a seronegative transplant donor [letter] Clerici M, et al. **N Engl J Med** 1992 Aug 20;327(8):564-5

HIV SEROPREVALENCE

Seroprevalence of HIV-1 and hepatitis B and C in prostitutes in Albuquerque, New Mexico. Tabet SR, et al. **Am J Public Health** 1992 Aug;82(8):1151-4

A survey of occupational blood contact and HIV infection among orthopedic surgeons. The American Academy of Orthopaedic Surgeons Serosurvey Study Committee. Tokars JI, et al. **JAMA** 1992 Jul 22-29;268(4):489-94

HIV-1

CD4 status and P24 antigenemia. Are they useful predictors of survival in HIV-infected children receiving antiretroviral therapy? Butler KM, et al. **Am J Dis Child** 1992 Aug;147(8):932-6

Seroprevalence of HIV-1 and hepatitis B and C in prostitutes

in Albuquerque, New Mexico. Tabet SR, et al. **Am J Public Health** 1992 Aug;82(8):1151–4
Pulmonary tuberculosis in Kigali, Rwanda. Impact of human immunodeficiency virus infection on clinical and radiographic presentation. Batungwanayo J, et al. **Am Rev Respir Dis** 1992 Jul;146(1):53–6
Luetic cervical adenitis in patients with human immunodeficiency virus type 1 infection. Heller H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):757–8
Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162–9
Detection of IgA and IgM antibodies to HIV-1 in neonates by radioimmune western blotting. Portincasa P, et al. **BMJ** 1992 Jun 13;304(6841):1539–42
An immunosuppressive retrovirus-derived hexapeptide interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. Oostendorp RA, et al. **J Immunol** 1992 Aug 1;149(3):1010–5
Cocaine amplifies HIV-1 replication in cytomegalovirus-stimulated peripheral blood mononuclear cell cocultures. Peterson PK, et al. **J Immunol** 1992 Jul 15;149(2):676–80
Vaccination of vaccinia-naive adults with human immunodeficiency virus type 1 gp160 recombinant vaccinia virus in a blinded, controlled, randomized clinical trial. The AIDS Vaccine Clinical Trials Network. Graham BS, et al. **J Infect Dis** 1992 Aug;166(2):244–52
Quantitation of human immunodeficiency virus provirus and circulating virus: relationship with immunologic parameters. Yerly S, et al. **J Infect Dis** 1992 Aug; 166(2):269–76
Parvovirus-B19-related pancytopenia in children with HIV infection [letter] Nigro G, et al. **Lancet** 1992 Jul 11; 340(8811):115
Nocardiosis in patients with human immunodeficiency virus infection. Report of 2 cases and review of the literature. Javaly K, et al. **Medicine (Baltimore)** 1992 May; 71(3):128–38 (76 ref.)
HIV-1 from a seronegative transplant donor [letter] Clerici M, et al. **N Engl J Med** 1992 Aug 20;327(8):564–5
Acquired immunodeficiency syndrome and the child's central nervous system. Belman AL. **Pediatr Clin North Am** 1992 Aug;39(4):691–714 (105 ref.)

HLA ANTIGENS

Genetic marker associations with proliferative retinopathy in persons diagnosed with diabetes before 30 yr of age. Cruickshanks KJ, et al. **Diabetes** 1992 Jul;41(7):879–85

HLA-B27 ANTIGEN

Role of binding pockets for amino-terminal peptide residues in HLA-B27 allorecognition. Villadangos JA, et al. **J Immunol** 1992 Jul 15;149(2):505–10

HLA-D ANTIGENS

Susceptibility to IDDM in a Chinese population. Role of HLA class II alleles. Penny MA, et al. **Diabetes** 1992 Aug; 41(8):914–9

HLA-DQ ANTIGENS

DR-DQ variants in rheumatoid arthritis and Felty's syndrome: comment on the article by Wallin et al [letter] Grennan DM, et al. **Arthritis Rheum** 1992 Jul;35(7):844–6
Mhc-DQB repertoire variation in hominoid and Old World primate species. Otting N, et al. **J Immunol** 1992 Jul 15; 149(2):461–70

HLA-DR ANTIGENS

HLA class II sequence polymorphisms and susceptibility to rheumatoid arthritis in Greeks. The HLA-DR beta shared-epitope hypothesis accounts for the disease in only a minority of Greek patients. Boki KA, et al. **Arthritis Rheum** 1992 Jul;35(7):749–55
DR-DQ variants in rheumatoid arthritis and Felty's syndrome: comment on the article by Wallin et al [letter] Grennan DM, et al. **Arthritis Rheum** 1992 Jul;35(7):844–6
Genetic marker associations with proliferative retinopathy in persons diagnosed with diabetes before 30 yr of age. Cruickshanks KJ, et al. **Diabetes** 1992 Jul;41(7):879–85
No independent association between HSP70 gene polymorphism and IDDM. Pugliese A, et al. **Diabetes** 1992 Jul;41(7):788–91
Expression of HLA-DR antigen in different histological types of gastric polyp. Wee A, et al. **J Clin Pathol** 1992 Jun;45(6):509–12
MHC class II deletion mutant expresses normal levels of transgene encoded class II molecules that have abnormal conformation and impaired antigen presentation ability. Ceman S, et al. **J Immunol** 1992 Aug 1;149(3):754–61
Human leukocyte antigen-DRB1*1104 in the chronic iridocyclitis of pauciarticular juvenile rheumatoid arthritis. Melin-Aldana H, et al. **J Pediatr** 1992 Jul;121(1):56–60

HLA-DR2 ANTIGEN

An explanation for the neutral effect of DR2 on IDDM susceptibility in central Italy. Sorrentino R, et al. **Diabetes** 1992 Aug;41(8):904–8

HODGKIN'S DISEASE

The bcl-2 gene translocation is undetectable in Hodgkin's disease by Southern blot hybridization and polymerase chain reaction. Athan E, et al. **Am J Pathol** 1992 Jul; 141(1):193–201
Interleukin-6, but not interleukin-4, is expressed by Reed-Sternberg cells in Hodgkin's disease with or without histologic features of Castleman's disease. Hsu SM, et al. **Am J Pathol** 1992 Jul;141(1):129–38
Bauhinia purpurea—a new paraffin section marker for Reed-Sternberg cells of Hodgkin's disease. A comparison with Leu-M1 (CD15), LN2 (CD74), peanut agglutinin, and Ber-H2 (CD30). Sarker AB, et al. **Am J Pathol** 1992 Jul; 141(1):19–23
Increased incidence of Hodgkin disease in homosexual men with HIV infection. Hessol NA, et al. **Ann Intern Med** 1992 Aug 15;117(4):309–11
Tracheoesophageal fistula after chemotherapy for lymphoma. Sharpe DA, et al. **Ann Thorac Surg** 1992 Aug;54(2):366–7
Distribution and phenotype of Epstein-Barr virus-harboring cells in Hodgkin's disease. Herbst H, et al. **Blood** 1992 Jul 15;80(2):484–91
IgE in Reed-Sternberg cells [letter] Hsu SM. **Blood** 1992 Jul 1;80(1):286–7
Epstein-Barr virus-carrying cells in Hodgkin's disease [editorial] Klein G. **Blood** 1992 Jul 15;80(2):299–301 (10 ref.)
Turning sickness into art: Robert Pope and his battle with cancer. Carlson T. **Can Med Assoc J** 1992 Jul 15; 147(2):229–32
Pregnancy outcome in survivors of advanced Hodgkin disease. Janov AJ, et al. **Cancer** 1992 Aug 1;70(3):688–92
The role of radiation therapy in Hodgkin disease: experience and controversy. The 54th annual Janeway Lecture: 1989. Levitt SH, et al. **Cancer** 1992 Aug 1;70(3):693–703 (62 ref.)
Parathyroid hormone related protein in hypercalcaemia of Hodgkin's disease. Bolo-Deoku J, et al. **J Clin Pathol** 1992 Jun;45(6):541–2
Hodgkin's disease [letter] Dunst J, et al. **N Engl J Med** 1992 Aug 13;327(7):499; discussion 499–500
Hodgkin's disease [letter] Saven A. **N Engl J Med** 1992 Aug 13;327(7):499; discussion 499–500
Breast carcinoma in women previously treated for Hodgkin disease: mammographic evaluation. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):421–3

HOLISTIC HEALTH

Holistic health: seeking a link between medicine and metaphysics. Schwartz SG. **JAMA** 1991 Dec 4; 266(21):3064

HOME CARE SERVICES

Fiberoptic vs conventional home phototherapy for neonatal hyperbilirubinemia. Schuman AJ, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):345–52
A new light on jaundice. A pilot study. Woodall D, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):353–6
An economic evaluation of asthma in the United States [letter] Bergman AB. **N Engl J Med** 1992 Aug 20; 327(8):571–2

HOME CHILDBIRTH

Provision of home births [letter] Roseveare P, et al. **BMJ** 1992 Jun 13;304(6841):1569

HOME NURSING

Providing care to persons with physical disability. Effect on family caregivers. Evans RL, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):140–4
Beaumont Lifestyle Inventory of Social Support. Can it predict disposition prior to an inpatient rehabilitation admission? Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):149–55
Survival of patients with severe thoracic spine deformities receiving domiciliary oxygen therapy. Ström K, et al. **Chest** 1992 Jul;102(1):164–8

HOMELESS PERSONS

Results of a directly observed intermittent isoniazid preventive therapy program in a shelter for homeless men. Nazar-Stewart V, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):57–60
Health care for the homeless: what role should hospitals play? Anderson HJ. **Hospitals** 1992 Jul 20;66(14):44, 46, 48
Wasting malnutrition and inadequate nutrient intakes identified in a multiethnic homeless population. Wolgemuth JC, et al. **J Am Diet Assoc** 1992 Jul;92(7):834–9

HOMEOSTASIS

Differences in basal and poststimulation glucose homeostasis in nondiabetic first degree relatives of black and white patients with type 2 diabetes mellitus. Osei K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):82–6

HOMES FOR THE AGED

Elderly people placed in wrong homes [letter] Primrose WR. **BMJ** 1992 Jun 13;304(6841):1570–1
Physical therapy assessment and treatment protocol for nursing home residents. O'Neil MB, et al. **Phys Ther** 1992 Aug;72(8):596–604

HOMICIDE

Neuropsychological and clinical correlates of murder and other forms of extreme violence in a forensic psychiatric population. Nestor PG. **J Nerv Ment Dis** 1992 Jul; 180(7):418–23
Men, women, and murder: gender-specific differences in rates of fatal violence and victimization. Kellermann AL, et al. **J Trauma** 1992 Jul;33(1):1–5
Violence decreases with gang truce [news] Cotton P. **JAMA** 1992 Jul 22-29;268(4):443–4

HOMOSEXUALITY

The pediatrician's role in treating Gay patients [letter] Willbanks DV. **Am J Dis Child** 1992 Aug;147(8):901
Neurobehavioral functioning in a nonconfounded group of asymptomatic HIV-seropositive homosexual men. Stern RA, et al. **Am J Psychiatry** 1992 Aug;149(8):1099–102
Increased incidence of Hodgkin disease in homosexual men with HIV infection. Hessol NA, et al. **Ann Intern Med** 1992 Aug 15;117(4):309–11
AIDS and activists [letter] Apuzzo VM, et al. **N Engl J Med** 1992 Aug 13;327(7):501; discussion 502

HOMOZYGOTE

Fibrinogen Lima: a homozygous dysfibrinogen with an A alpha-arginine-141 to serine substitution associated with extra N-glycosylation at A alpha-asparagine-139. Impaired fibrin gel formation but normal fibrin-facilitated plasminogen activation catalyzed by tissue-type plasminogen activator. Maekawa H, et al. **J Clin Invest** 1992 Jul;90(1):67–76

HORMONES

Digitalis and neurohormonal abnormalities in heart failure and implications for therapy. Ferguson DW. **Am J Cardiol** 1992 Jun 4;69(18):24G–32G; discussion 32G–33G (16 ref.)
Pathogenesis of congestive state in chronic obstructive pulmonary disease. Studies of body water and sodium, renal function, hemodynamics, and plasma hormones during edema and after recovery. Anand IS, et al. **Circulation** 1992 Jul;86(1):12–21

HORSES

Equestrian injuries in children and young adults. Nelson DE, et al. **Am J Dis Child** 1992 May;146(5):611–4 (29 ref.)

HOSPITAL ADMINISTRATION

Cultural awareness part of the health care agenda at Toronto Hospital. Lechky O. **Can Med Assoc J** 1992 Jun 15; 146(12):2212–4
Management leadership critical to CQI success. Haney RW, et al. **Hospitals** 1992 Jul 20;66(14):64

HOSPITAL ADMINISTRATORS

Different perspectives of inventory management among physicians and hospital administrators [editorial] Sussman L, et al. **Am J Surg** 1992 Jul;164(1):1–2; discussion 3
Readers respond to CLIA [letter] Mathias JR. **Postgrad Med** 1992 Jul;92(1):52, 58

HOSPITAL INFORMATION SYSTEMS

Developing a hospital information strategy [letter] Acheson EJ, et al. **BMJ** 1992 Jun 13;304(6841):1571–2
Effective audit: reporting to the National Confidential Enquiry into Perioperative Deaths. Clark L, et al. **BMJ** 1992 Jun 6;304(6840):1472–4
SDR 1992 Vendor Awards of Excellence. How hospital users rate application software. Packer CL. **Hospitals** 1992 Jul 20;66(14):50, 52–4

HOSPITAL MORTALITY

Effective audit: reporting to the National Confidential Enquiry into Perioperative Deaths. Clark L, et al. **BMJ** 1992 Jun 6;304(6840):1472–4

HOSPITAL-PHYSICIAN JOINT VENTURES

New test? Hanlester decision clamps down on MD ventures. Hudson T. **Hospitals** 1992 Jul 20;66(14):24, 26

HOSPITALIZATION

Acute childbirth morbidity: its measurement using hospital charges. Hage ML, et al. **Am J Obstet Gynecol** 1992 Jun;

166(6 Pt 1):1853–9; discussion 1859–62
Tubal sterilization and risk of subsequent hospital admission for menstrual disorders. Shy KK, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1698–705; discussion 1705–6
Interictal psychiatric morbidity and focus of epilepsy in treatment-refractory patients admitted to an epilepsy unit. Manchanda R, et al. **Am J Psychiatry** 1992 Aug; 149(8):1096–8
Relationship between urinary cotinine level and diagnosis in children admitted to hospital. Reese AC, et al. **Am Rev Respir Dis** 1992 Jul;146(1):66–70
Hospital admission and benzodiazepine use [letter] Cohen RM. **BMJ** 1992 Jun 6;304(6840):1509
Outcome of short-term hospitalization for children with severe asthma. Weinstein AG, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):66–75
The PEH. A questionnaire to assess acknowledgment of psychiatric illness. Carsky M, et al. **J Nerv Ment Dis** 1992 Jul;180(7):458–64
Psychiatric implications of missile attacks on a civilian population. Israeli lessons from the Persian Gulf War. Bleich A, et al. **JAMA** 1992 Aug 5;268(5):613–5

HOSPITALS

Preoperative autologous blood donation in 612 hospitals. A College of American Pathologists' Q-Probes study of quality issues in transfusion practice. Renner SW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):613–9
Potential for cadaveric organ retrieval in New South Wales. Hibberd AD, et al. **BMJ** 1992 May 23;304(6838):1339–43
Survey of 3765 cardiopulmonary resuscitations in British hospitals (the BRESUS Study): methods and overall results. Tunstall-Pedoe H, et al. **BMJ** 1992 May 23; 304(6838):1347–51
Hospital events associated with adverse events and substandard care [letter] Bell BM. **JAMA** 1991 Dec 4; 266(21):2983–4
Hospital events associated with adverse events and substandard care [letter] Morfesis FA. **JAMA** 1991 Dec 4;266(21):2983; discussion 2984
Hospital events associated with adverse events and substandard care [letter] Schlosser J. **JAMA** 1991 Dec 4; 266(21):2983; discussion 2984

HOSPITALS, COMMUNITY

Reducing the cesarean section rate in a rural community hospital [letter] Johnston RU. **Can Med Assoc J** 1992 Jun 15;146(12):2137–8; discussion 2138–40
Health care for the homeless: what role should hospitals play? Anderson HJ. **Hospitals** 1992 Jul 20;66(14):44, 46, 48
Back transporting infants from neonatal intensive care units to community hospitals for recovery care: effect on total hospital charges. Phibbs CS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):22–6

HOSPITALS, GENERAL

The effect of pediatric psychologic consultations on the management of adolescent suicide attempts in the pediatric service of a general hospital [letter] Pfander S, et al. **Am J Dis Child** 1992 Aug;147(8):898–900

HOSPITALS, MILITARY

Neonatal screening for dependents of active-duty military personnel [letter] Pettett G. **Pediatrics** 1992 Jul;90(1 Pt 1):129–31

HOSPITALS, PEDIATRIC

A survey of the structure and function of pediatric continuity clinics. Barratt MS, et al. **Am J Dis Child** 1992 Aug; 147(8):937–40
Preoperative screening for pediatric ambulatory surgery: evaluation of a telephone questionnaire method. Patel RI, et al. **Anesth Analg** 1992 Aug;75(2):258–61

HOSPITALS, RURAL

Reducing the cesarean section rate in a rural community hospital [letter] Johnston RU. **Can Med Assoc J** 1992 Jun 15;146(12):2137–8; discussion 2138–40

HOSPITALS, TEACHING

Ultrasonography as a diagnostic aid for a district hospital in the tropics. Doehring-Schwerdtfeger E, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):727–31
Medical schools and NHS reforms: death knell of the Universities Funding Council [editorial] **Lancet** 1992 Jul 11;340(8811):86–7

HOSPITALS, UNIVERSITY

Barnes Hospital and the Washington University Medical Center. Schwartz HG. **J Neurosurg** 1992 Aug;77(2):318–20

HOSPITALS, URBAN

Cultural awareness part of the health care agenda at Toronto Hospital. Lechky O. **Can Med Assoc J** 1992 Jun 15; 146(12):2212–4

HOUSING

Results of a directly observed intermittent isoniazid preventive therapy program in a shelter for homeless men. Nazar-Stewart V, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):57–60
Take the money and sun: elderly migration as a consequence of gains in unaffordable housing markets. Steinnes DN, et al. **J Gerontol** 1992 Jul;47(4):S197–203

HTLV ANTIBODIES

Identification of new epitopes recognized by human monoclonal antibodies with neutralizing and antibody-dependent cellular cytotoxicity activities specific for human T cell leukemia virus type 1. Kuroki M, et al. **J Immunol** 1992 Aug 1;149(3):940–8

HTLV ANTIGENS

Identification of new epitopes recognized by human monoclonal antibodies with neutralizing and antibody-dependent cellular cytotoxicity activities specific for human T cell leukemia virus type 1. Kuroki M, et al. **J Immunol** 1992 Aug 1;149(3):940–8

HTLV INFECTIONS

Does human T-cell lymphotropic virus type I and human immunodeficiency virus type 1 coinfection accelerate acquired immunodeficiency syndrome? The jury is still out [editorial; comment] Cleghorn FR, et al. **Arch Intern Med** 1992 Jul;152(7):1372–3. Comment on: Arch Intern Med 1992 Jul;152(7):1429–32.
The impact of human T-lymphotrophic virus type I/II infection on the prognosis of sexually acquired cases of acquired immunodeficiency syndrome [see comments] Gotuzzo E, et al. **Arch Intern Med** 1992 Jul;152(7):1429–32 . Comment in: Arch Intern Med 1992 Jul;152(7):1372–3.

HTLV-I

Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Lal RB, et al. **Blood** 1992 Jul 15;80(2):544–50
Identification of new epitopes recognized by human monoclonal antibodies with neutralizing and antibody-dependent cellular cytotoxicity activities specific for human T cell leukemia virus type 1. Kuroki M, et al. **J Immunol** 1992 Aug 1;149(3):940–8
Human herpesvirus 6 does not enhance human T cell lymphotropic virus type I (HTLV-I) expression in the HTLV-I-transformed cell line MT4 [letter] Cao W, et al. **J Infect Dis** 1992 Aug;166(2):446–7

HTLV-I ANTIBODIES

Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Lal RB, et al. **Blood** 1992 Jul 15;80(2):544–50

HTLV-I INFECTIONS

Herpes simplex virus type 2 infection, syphilis, and hepatitis B virus infection in Haitian women with human immunodeficiency virus type 1 and human T lymphotropic virus type I infections. The Johns Hopkins University (JHU)/Centre pour le Developpement et la Santé (CDS) HIV Study Group. Boulos R, et al. **J Infect Dis** 1992 Aug; 166(2):418–20

HTLV-II

Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Lal RB, et al. **Blood** 1992 Jul 15;80(2):544–50

HTLV-II ANTIBODIES

Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Lal RB, et al. **Blood** 1992 Jul 15;80(2):544–50

HUMAN RIGHTS

Health professionals persecuted in violation of their human rights: a partial list of cases [news] **JAMA** 1992 Aug 5; 268(5):585–90
Game's afoot in many lands for forensic scientists investigating most-extreme human rights abuses [news] Skolnick AA. **JAMA** 1992 Aug 5;268(5):579–80; 583

HUMANISM

A program of integrative humanistic study for medical students. Engelberg J. **Acad Med** 1992 Jul;67(7):455–6

HUMERAL FRACTURES

Locked nailing of humeral shaft fractures. Experience in Edinburgh over a two-year period. Robinson CM, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):558–62

HUMERUS

Suprascapular nerve block in the management of cancer pain [letter] Meyer-Witting M, et al. **Anaesthesia** 1992 Jul; 47(7):626
Hemangiomas of the long tubular bone. Kenan S, et al. **Clin Orthop** 1992 Jul;(280):256–60
Failure of growing endoprosthetic replacement of the humerus. Lavy CB, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):626

HUNGER

Across-the-day monitoring of mood and energy intake before, during, and after a very-low-calorie diet. Burley VJ, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):277S–278S

HUNTINGTON CHOREA

Presymptomatic testing for Huntington's disease in the United Kingdom. The United Kingdom Huntington's Disease Prediction Consortium [see comments] Tyler A, et al. **BMJ** 1992 Jun 20;304(6842):1593–6. Comment in: BMJ 1992 Jul 20;304(6842):1585–6.
Testing for Huntington's disease [editorial; comment] Williamson R. **BMJ** 1992 Jun 20;304(6842):1585–6. Comment on: BMJ 1992 Jun 20;304(6842):1593–6.

HYDROCARBONS

Cutaneous necrosis induced by injection of hydrocarbons [letter] Geoffray C, et al. **Arch Dermatol** 1992 Jul; 128(7):997–8

HYDROCELE

Unilateral hydroureteronephrosis caused by abdominoscrotal hydrocele. Klin B, et al. **J Urol** 1992 Aug;148(2 Pt 1):384–6

HYDROCEPHALUS

Seizures in children with congenital hydrocephalus: long-term outcome. Noetzel MJ, et al. **Neurology** 1992 Jul; 42(7):1277–81
Clinical and neuroradiologic findings of congenital hydrocephalus in infant born to mother with HTLV-I-associated myelopathy. Tohyama J, et al. **Neurology** 1992 Jul;42(7):1406–8

HYDROCHLORIC ACID

Spectrum of injury produced in the duodenum by perfusion with luminal acid in the rat. Livingston EH, et al. **Gastroenterology** 1992 Aug;103(2):481–9

HYDROCHLOROTHIAZIDE

Effects of combined hydrochlorothiazide and amiloride versus single drug on changes in salt taste and intake. Mattes RD, et al. **Am J Cardiol** 1992 Jul 1;70(1):91–5

HYDROCODONE

Bigger isn't always better [letter] Evaskus DS. **J Oral Maxillofac Surg** 1992 Aug;50(8):916–7

HYDROCORTISONE

The dexamethasone suppression test in adolescent outpatients with major depressive disorder. Birmaher B, et al. **Am J Psychiatry** 1992 Aug;149(8):1040–5
Hypothalamic-pituitary-adrenal axis hyperactivity and psychosis: recovery during an 8-year follow-up. Coryell W, et al. **Am J Psychiatry** 1992 Aug;149(8):1033–9
Antiglucocorticoid effects of DHEA-S in Alzheimer's disease [letter] Leblhuber F, et al. **Am J Psychiatry** 1992 Aug;149(8):1125–6
Dose effect of adrenocorticotropin on aldosterone and cortisol biosynthesis in cultured bovine adrenal glomerulosa cells: in vitro correlate of hyperreninemic hypoaldosteronism. Braley LM, et al. **Endocrinology** 1992 Jul;131(1):187–94
Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. Fleming RY, et al. **J Trauma** 1992 Jun;32(6):698–702; discussion 702–3
Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Axelrod L. **N Engl J Med** 1992 Jul 23;327(4):282–3; discussion 283–4
Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Hägg E, et al. **N Engl J Med** 1992 Jul 23;327(4):282; discussion 283–4

HYDROCORTISONE, TOPICAL

Reliable ultrasound transmission [letter] Reynolds NL. **Phys Ther** 1992 Aug;72(8):611

HYDRONEPHROSIS

Surgery for recurrent rectal adenocarcinoma in the presence of hydronephrosis. Rodriguez-Bigas MA, et al. **Am J Surg** 1992 Jul;164(1):18-21

Unilateral hydroureteronephrosis caused by abdominoscrotal hydrocele. Klin B, et al. **J Urol** 1992 Aug;148(2 Pt 1):384-6

HYDROXYAPATITES

Hydroxyapatite coating of hip prostheses. Effect on migration into the femur. Kroon PO, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):518-22

Calcium hydroxyapatite ceramic used as a delivery system for antibiotics. Shinto Y, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):600-4

Chemical, physical, and histologic studies on four commercial apatites used for alveolar ridge augmentation. Pinholt EM, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):859-67; discussion 867-8

Porous hydroxyapatite and tissue infection [letter] Chidyllo SA, et al. **Plast Reconstr Surg** 1992 Jul;90(1):146-7

Experimental hydroxyapatite cement cranioplasty. Costantino PD, et al. **Plast Reconstr Surg** 1992 Aug; 90(2):174-85; discussion 186-91

HYDROXYBUTYRATES

Brain dysgenesis and congenital intracerebral calcification associated with 3-hydroxyisobutyric aciduria. Chitayat D, et al. **J Pediatr** 1992 Jul;121(1):86-9

HYDROXYCHOLECALCIFEROLS

Sustained haematological response to high-dose oral alfacalcidol in patients with myelodysplastic syndromes [letter] Kelsey SM, et al. **Lancet** 1992 Aug 1; 340(8814):316-7

HYDROXYEICOSATETRAENOIC ACIDS

Angioplasty triggers intracoronary leukotrienes and lipoxin A4. Impact of aspirin therapy. Brezinski DA, et al. **Circulation** 1992 Jul;86(1):56-63

HYDROXYETHYL STARCH

Influence of hydroxyethyl starch on coagulation in patients during the perioperative period. Claes Y, et al. **Anesth Analg** 1992 Jul;75(1):24-30

HYDROXYLASES

Dextromethorphan: enhancing its systemic availability by way of low-dose quinidine-mediated inhibition of cytochrome P4502D6. Zhang Y, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):647-55

Debrisoquine 4-hydroxylase (CYP2D) locus and possible susceptibility to schizophrenia [letter] Vallada H, et al. **Lancet** 1992 Jul 18;340(8812):181-2

HYDROXYMETHYLGLUTARYL COA REDUCTASES

HMG-CoA reductase inhibitors and sleep [letter] Spielberg SP, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):109-11

Cholesterol inhibition, cancer, and coronary heart disease [letter] Goggins M. **Lancet** 1992 Jul 11;340(8811):128

Cholesterol inhibition, cancer, and coronary heart disease [letter] Goldstein MR. **Lancet** 1992 Jul 11;340(8811):127-8

Cholesterol inhibition, cancer, and coronary heart disease [letter] Kritchevsky SB. **Lancet** 1992 Jul 11;340(8811):128

HYDROXYUREA

Hydroxyurea and pregnancy [letter] Tertian G, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1868

HYDROXYZINE

Comparative randomized double-blind study of hydroxyzine versus placebo as premedication before injection of iodinated contrast media. Bertrand PR, et al. **Radiology** 1992 Aug;184(2):383-4

HYPERALDOSTERONISM

Primary aldosteronism. Gröndal S, et al. **Br J Surg** 1992 Jun; 79(6):484-5 (10 ref.)

Primary aldosteronism: hypertension with a genetic basis. Gordon RD, et al. **Lancet** 1992 Jul 18;340(8812):159-61

HYPERBILIRUBINEMIA

High-dose intravenous immune globulin therapy for hyperbilirubinemia caused by Rh hemolytic disease. Rübo J, et al. **J Pediatr** 1992 Jul;121(1):93-7

HYPERCALCEMIA

Parathyroid hormone related protein in hypercalcaemia of Hodgkin's disease. Bolo-Deoku J, et al. **J Clin Pathol** 1992 Jun;45(6):541-2

Hypercalcemia in association with subcutaneous fat necrosis of the newborn: studies of calcium-regulating hormones. Cook JS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):93-6

HYPERCAPNIA

Cerebral vascular responsiveness in chronic hypercapnia. Clivati A, et al. **Chest** 1992 Jul;102(1):135-8

HYPERCHOLESTEROLEMIA

Effectiveness of low-dose colestipol therapy in patients with moderate hypercholesterolemia. Superko HR, et al. **Am J Cardiol** 1992 Jul 15;70(2):135-40

Oat bran increases serum acetate of hypercholesterolemic men. Bridges SR, et al. **Am J Clin Nutr** 1992 Aug; 56(2):455-9

Megavitamin and megamineral therapy in childhood [letter] Walter AA. **Can Med Assoc J** 1992 Jun 15;146(12):2140

Elderly veterans at risk for nutrition-related cardiovascular disease. Moran MB, et al. **J Am Diet Assoc** 1992 Jul; 92(7):863-5

Partial ileal bypass in the treatment of hypercholesterolemia. Buchwald H, et al. **J Fam Pract** 1992 Jul;35(1):69-76 (45 ref.)

Cholesterol inhibition, cancer, and coronary heart disease [letter] Goggins M. **Lancet** 1992 Jul 11;340(8811):128

Cholesterol inhibition, cancer, and coronary heart disease [letter] Kritchevsky SB. **Lancet** 1992 Jul 11;340(8811):128

Television viewing and pediatric hypercholesterolemia. Wong ND, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):75-9

HYPERCHOLESTEROLEMIA, FAMILIAL

Immunohistochemical distribution of lipoprotein epitopes in xanthomata from patients with familial hypercholesterolemia. Sugiyama N, et al. **Am J Pathol** 1992 Jul;141(1):99-106

Treatment of familial hypercholesterolaemia. United Kingdom lipid clinics study of pravastatin and cholestyramine. Betteridge DJ, et al. **BMJ** 1992 May 23; 304(6838):1335-8

The familial hypercholesterolemia (FH)-North Karelia mutation of the low density lipoprotein receptor gene deletes seven nucleotides of exon 6 and is a common cause of FH in Finland. Koivisto UM, et al. **J Clin Invest** 1992 Jul;90(1):219-28

Effects of lovastatin and gemfibrozil on high-density lipoprotein subfraction density and composition in patients with familial hypercholesterolemia. Tiliy-Kiesi M, et al. **J Lab Clin Med** 1992 Jul;120(1):103-10

HYPERINSULINISM

Hyperinsulinemic, hypertrophic cardiomyopathy in infancy [letter] Fox LA, et al. **Am J Dis Child** 1992 Aug; 147(8):896-8

Persistence of impaired insulin secretion in infant rhesus monkeys that had been hyperinsulinemic in utero. Susa JB, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):265-9

HYPERKALEMIA

Hyperkalaemic periodic paralysis and anaesthesia. Ashwood EM, et al. **Anaesthesia** 1992 Jul;47(7):579-84

Anesthetic management in Charcot-Marie-Tooth disease [letter] Antognini JF. **Anesth Analg** 1992 Aug;75(2):313

Succinylcholine-induced hyperkalemia 8 weeks after a brief paraplegic episode. Greenawalt JW 3d. **Anesth Analg** 1992 Aug;75(2):294-5

Succinylcholine-induced hyperkalemic arrest in a patient with severe metabolic acidosis and exsanguinating hemorrhage. Schwartz DE, et al. **Anesth Analg** 1992 Aug; 75(2):291-3

HYPERLIPOPROTEINEMIA

Gemfibrozil-lovastatin therapy for primary hyperlipoproteinemias. Glueck CJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):1-9

Low-dose sustained release nicotinic acid (Tri-B3) and lipoprotein (a) [letter] Lepre F, et al. **Am J Cardiol** 1992 Jul 1;70(1):133

HYPERNATREMIA

"Thirst strike": hypernatraemia and acute prerenal failure in a prisoner who refused to drink. Neeser M, et al. **BMJ** 1992 May 23;304(6838):1352

HYPEROSTOSIS, DIFFUSE IDIOPATHIC SKELETAL

Skeletal hyperostosis in patients receiving chronic, very-low-dose isotretinoin. Tangrea JA, et al. **Arch Dermatol** 1992 Jul;128(7):921-5

HYPERPARATHYROIDISM

Comparison of imaging methods for localization of parathyroid tumors. Kohri K, et al. **Am J Surg** 1992 Aug; 164(2):140-5

Primary hyperparathyroidism: problems in management. Barzel US. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):165-70, 173, 176

HYPERSENSITIVITY

Allergic and nonallergic asthmatics have distinct patterns of T-cell activation and cytokine production in peripheral blood and bronchoalveolar lavage. Walker C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):109-15

Allergy is not a significant cause of nasal polyps [letter] Slavin RG. **Arch Otolaryngol Head Neck Surg** 1992 Jul; 118(7):771

Adrenaline in allergic emergencies [letter] Lip GY, et al. **BMJ** 1992 May 30;304(6839):1443

Inflammation and the allergic response. Borish L, et al. **Med Clin North Am** 1992 Jul;76(4):765-87 (95 ref.)

Environmental control of indoor air pollution. Fernández-Caldas E, et al. **Med Clin North Am** 1992 Jul; 76(4):935-52 (66 ref.)

Allergen immunotherapy. Review of efficacy and current practice. Ohman JL Jr. **Med Clin North Am** 1992 Jul; 76(4):977-91 (101 ref.)

HYPERSENSITIVITY, DELAYED

Transforming growth factor-beta 1 inhibits murine immediate and delayed type hypersensitivity. Meade R, et al. **J Immunol** 1992 Jul 15;149(2):521-8

HYPERSENSITIVITY, IMMEDIATE

Allergenicity screening of "hypoallergenic" milk-based formulas. Oldaeus G, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):133-5

Effects of skin-chamber fluids from human allergic reactions on neutrophil activation. Sato K, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):21-31

Transforming growth factor-beta 1 inhibits murine immediate and delayed type hypersensitivity. Meade R, et al. **J Immunol** 1992 Jul 15;149(2):521-8

Correlation between serum immunoglobulin A concentrations and allergic manifestations in infants. Lúdvíksson BR, et al. **J Pediatr** 1992 Jul;121(1):23-7

Stinging insect allergy. Reisman RE. **Med Clin North Am** 1992 Jul;76(4):883-94 (39 ref.)

HYPERTENSION

Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. Schwartz RB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):379-83

Left ventricular hypertrophy and hypertension [editorial; comment] Calvert JF. **Am Fam Physician** 1992 Aug; 46(2):379-81. Comment on: Am Fam Physician 1992 Aug;46(2):483-91.

Heredity and hypertension: impact on metabolic characteristics. Neutel JM, et al. **Am Heart J** 1992 Aug; 124(2):435-40

Effectiveness of loading oral flecainide for converting recent-onset atrial fibrillation to sinus rhythm in patients without organic heart disease or with only systemic hypertension. Capucci A, et al. **Am J Cardiol** 1992 Jul 1; 70(1):69-72

Changes in pulmonary hemodynamics with aging in a predominantly hypertensive population. Ghali JK, et al. **Am J Cardiol** 1992 Aug 1;70(3):367-70

Disparate serum lipid changes between normotensive and hypertensive women during the menstrual cycle. Karpanou EA, et al. **Am J Cardiol** 1992 Jul 1;70(1):111-3

Silent myocardial ischemia in men with systemic hypertension and without clinical evidence of coronary artery disease. Siegel D, et al. **Am J Cardiol** 1992 Jul 1; 70(1):86-90

Effect of low-calorie diets on the sympathetic nervous system, body weight, and plasma insulin in overweight hypertension. Eliahou HE, et al. **Am J Clin Nutr** 1992 Jul; 56(1 Suppl):175S-178S (36 ref.)

MRC trial of treating hypertension in older adults [letter] Mitchell AB. **BMJ** 1992 Jun 20;304(6842):1631; discussion 1631-2

MRC trial of treating hypertension in older adults [letter] Swedberg K. **BMJ** 1992 Jun 20;304(6842):1630-1; discussion 1631-2

MRC trial of treating hypertension in older adults [letter] Tuomilehto J. **BMJ** 1992 Jun 20;304(6842):1631; discussion 1631-2

A randomized placebo-controlled study of the effect of low dose aspirin on platelet reactivity and serum thromboxane B2 production in non-pregnant women, in normal pregnancy, and in gestational hypertension. Louden KA, et al. **Br J Obstet Gynaecol** 1992 May;99(5):371-6

Morphometry of human coronary capillaries during normal growth and the effect of age in left ventricular pressure-overload hypertrophy [see comments] Rakusan K, et al. **Circulation** 1992 Jul;86(1):38-46. Comment in: Circulation 1992 Jul;86(1):320-1.

Use of alpha-methyl-tyrosine for refractory hypertension in a child with neuroblastoma. Caballero R, et al. **Crit Care Med** 1992 Jul;20(7):1060-2

Enhanced glucose tolerance in spontaneously hypertensive rats. Pancreatic beta-cell hyperfunction with normal insulin

sensitivity. Buchanan TA, et al. **Diabetes** 1992 Jul; 41(7):872–8
Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. Brun P, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):420–32
Elderly veterans at risk for nutrition-related cardiovascular disease. Moran MB, et al. **J Am Diet Assoc** 1992 Jul; 92(7):863–5
Chronic blockade of nitric oxide synthesis in the rat produces systemic hypertension and glomerular damage. Baylis C, et al. **J Clin Invest** 1992 Jul;90(1):278–81
Abnormal sympathetic overactivity evoked by insulin in the skeletal muscle of patients with essential hypertension. Lembo G, et al. **J Clin Invest** 1992 Jul;90(1):24–9
Primary aldosteronism: hypertension with a genetic basis. Gordon RD, et al. **Lancet** 1992 Jul 18;340(8812):159–61
Refractory hypertension. Setaro JF, et al. **N Engl J Med** 1992 Aug 20;327(8):543–7 (55 ref.)
Systolic or diastolic notch in uterine artery blood flow velocity waveforms in hypertensive pregnant patients: relationship to outcome. Thaler I, et al. **Obstet Gynecol** 1992 Aug;80(2):277–82
The possible role of endothelial cells in hypertensive disorders during pregnancy. Tsukimori K, et al. **Obstet Gynecol** 1992 Aug;80(2):229–33
The hypertensive patient. Not just a number. Applegate WB. **Postgrad Med** 1992 Jul;92(1):237–44 (26 ref.)

HYPERTENSION, PORTAL

Calcifications in the portal venous system: comparison of plain films, sonography, and CT. Ayuso C, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):321–3
Persistence of portosystemic collaterals and splenomegaly on CT after orthotopic liver transplantation. Chezmar JL, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):317–20
TIPS and variceal bleeding [letter] Blei AT. **Ann Intern Med** 1992 Aug 1;117(3):266
Nitric oxide mediates hyporeactivity to vasopressors in mesenteric vessels of portal hypertensive rats. Sieber CC, et al. **Gastroenterology** 1992 Jul;103(1):235–9

HYPERTENSION, PULMONARY

Increased pulmonary artery elastolytic activity in adult rats with monocrotaline-induced progressive hypertensive pulmonary vascular disease compared with infant rats with nonprogressive disease. Todorovich-Hunter L, et al. **Am Rev Respir Dis** 1992 Jul;146(1):213–23
Thoracic epidural anaesthesia and primary pulmonary hypertension. Armstrong P. **Anaesthesia** 1992 Jun; 47(6):496–9
Pediatric lung transplantation for pulmonary hypertension and congenital heart disease. Spray TL, et al. **Ann Thorac Surg** 1992 Aug;54(2):216–23; discussion 224–5
Long-term severe pulmonary hypertension associated with right atrial myxoma. Heck HA Jr, et al. **Chest** 1992 Jul; 102(1):301–3

HYPERTENSION, RENAL

Juxtaglomerular cell tumour of the kidney as cause of hypertension: a case report. van den Berg JC, et al. **Br J Radiol** 1992 Jun;65(774):542–5

HYPERTENSION, RENOVASCULAR

Captopril administered every three hours in difficult-to-control hypertension. Vardan S, et al. **Chest** 1992 Jul;102(1):303–4

HYPERTHERMIA, INDUCED

Anaesthesia for intraperitoneal hyperthermic perfusion. Sudarshan G, et al. **Anaesthesia** 1992 Jun;47(6):483–5
Cancer metastatic to the penis: treatment with hyperthermia and radiation therapy and review of the literature. Ben-Yosef R, et al. **J Urol** 1992 Jul;148(1):67–71 (45 ref.)
Transrectal microwave hyperthermia for advanced prostate cancer: long-term clinical results. Montorsi F, et al. **J Urol** 1992 Aug;148(2 Pt 1):342–5
Transrectal microwave hyperthermia for benign prostatic hyperplasia: long-term clinical, pathological and ultrastructural patterns. Montorsi F, et al. **J Urol** 1992 Aug; 148(2 Pt 1):321–5
The history of malariotherapy for neurosyphilis. Modern parallels. Austin SC, et al. **JAMA** 1992 Jul 22–29; 268(4):516–9

HYPERTHYROIDISM

Beta-adrenergic blockade for the treatment of hyperthyroidism. Geffner DL, et al. **Am J Med** 1992 Jul; 93(1):61–8 (138 ref.)
Effect of administration of thyroxine on the risk of postpartum recurrence of hyperthyroid Graves' disease. Hashizume K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):6–10
Will postpartum recurrence of Graves' hyperthyroidism become a thing of the past? [editorial] Singer PA. **J Clin Endocrinol Metab** 1992 Jul;75(1):5A–5B
Sinus node function in hyperthyroid patients. Valcavi R, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):239–42
Thyrotoxic periodic paralysis in the United States. Report of 7 cases and review of the literature. Ober KP. **Medicine (Baltimore)** 1992 May;71(3):109–20 (121 ref.)

HYPERTONIC SOLUTIONS

Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. Puskas JD, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):83–9

HYPERTRIGLYCERIDEMIA

Reliability of in vivo mixed venous oximetry during experimental hypertriglyceridemia. Howdieshell TR, et al. **Crit Care Med** 1992 Jul;20(7):999–1004
LDL oxidation and coronary atherosclerosis [letter] de Graaf J, et al. **Lancet** 1992 Jul 11;340(8811):123–4

HYPESTHESIA

Corneal sensitivity after photorefractive keratectomy. Campos M, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):51–4

HYPHEMA

Rotation of posterior chamber intraocular lenses for management of lens-associated recurring hyphemas. John GR, et al. **Arch Ophthalmol** 1992 Jul;110(7):963–4

HYPHOMYCETES

The allergens of Epicoccum nigrum Link. I. Identification of the allergens by immunoblotting. Dixit AB, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):11–20

HYPNOSIS

Physiological effects of emotion: assessment via hypnosis. Whorwell PJ, et al. **Lancet** 1992 Jul 11;340(8811):69–72

HYPNOTICS AND SEDATIVES

Use of isoflurane for sedation in intensive care. Breheny FX, et al. **Crit Care Med** 1992 Jul;20(7):1062–4

HYPOALDOSTERONISM

Dose effect of adrenocorticotropin on aldosterone and cortisol biosynthesis in cultured bovine adrenal glomerulosa cells: in vitro correlate of hyperreninemic hypoaldosteronism. Braley LM, et al. **Endocrinology** 1992 Jul;131(1):187–94

HYPOCALCEMIA

Congenital hypocalcemia: transient or persistent? [letter] Liel Y, et al. **Am J Dis Child** 1992 Aug;147(8):894
Hypocalcemia as the initial manifestation of occult cholestatic liver disease. Clark JH, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):428–31

HYPOCAPNIA

Effects of hypocarbia on the pharmacodynamics of sufentanil in humans. Matteo RS, et al. **Anesth Analg** 1992 Aug; 75(2):186–92

HYPOGLYCEMIA

Measurement of derivatives of proinsulin-like growth factor-II in serum by a radioimmunoassay directed against the E-domain in normal subjects and patients with nonislet cell tumor hypoglycemia. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):110–5
Decreased hypoglycemic effect of insulin at night in insulin-dependent diabetes mellitus and healthy subjects. Garrel DR, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):106–9
Human insulin and hypoglycaemia [letter] Egger M, et al. **Lancet** 1992 Aug 1;340(8814):301; discussion 302–3
Human insulin and hypoglycaemia [letter] Teuscher A. **Lancet** 1992 Aug 1;340(8814):301–2; discussion 302–3
Human insulin and hypoglycaemia [letter] von Kriegstein E. **Lancet** 1992 Aug 1;340(8814):302; discussion 302–3

HYPOKALEMIA

The effects of enalapril and spironolactone on terbutaline-induced hypokalemia. Rahman AR, et al. **Chest** 1992 Jul;102(1):91–5

HYPONATREMIA

Syndrome of 'iatrogenic' polydipsia [letter] Woodard PK, et al. **Am Fam Physician** 1992 Aug;46(2):374

HYPOPHOSPHATEMIA, FAMILIAL

Renal phosphate transport and vitamin D metabolism in X-linked hypophosphatemic Gy mice: responses to phosphate deprivation. Tenenhouse HS, et al. **Endocrinology** 1992 Jul;131(1):51–6

HYPOPHYSECTOMY

Structural manifestations of the rat Sertoli cell to hypophysectomy: a correlative morphometric and endocrine study. Ghosh S, et al. **Endocrinology** 1992 Jul; 131(1):485–97
Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Minami S, et al. **Endocrinology** 1992 Jul;131(1):247–53
Structural changes in rat Leydig cells posthypophysectomy: a morphometric and endocrine study. Russell LD, et al. **Endocrinology** 1992 Jul;131(1):498–508
Temporal gene expression is restored concomitantly with germ cells in the experimentally regressed rat testis. Trasler JM, et al. **Endocrinology** 1992 Jul;131(1):297–304

HYPOPITUITARISM

Reversible dilated cardiomyopathy due to growth hormone deficiency [letter] Frustaci A, et al. **Chest** 1992 Jul; 102(1):326–7

HYPOSPADIAS

Modified vascularized pedicled scrotal flap for complex hypospadias. Mokhless I. **J Urol** 1992 Jul;148(1):55–7

HYPOTENSION

Low-dose calcium pretreatment to prevent verapamil-induced hypotension. Kuhn M, et al. **Am Heart J** 1992 Jul;124(1):231–2
Hypotension following valve replacement surgery in carcinoid heart disease. Hamid SK, et al. **Anaesthesia** 1992 Jun;47(6):490–2
The effect of pre-induction glycopyrronium on the haemodynamic response of elderly patients to anaesthesia with propofol. Sneyd JR, et al. **Anaesthesia** 1992 Jul; 47(7):620–1
Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56–63
Protamine releases endothelium-derived relaxing factor from systemic arteries. A possible mechanism of hypotension during heparin neutralization. Pearson PJ, et al. **Circulation** 1992 Jul;86(1):289–94
The role of angiotensin in the intestinal vascular response to hypotension in a canine model. MacDonald PH, et al. **Gastroenterology** 1992 Jul;103(1):57–64

HYPOTENSION, CONTROLLED

Long-term hypotensive technique with nicardipine and nitroprusside during isoflurane anesthesia for spinal surgery. Bernard JM, et al. **Anesth Analg** 1992 Aug; 75(2):179–85
Esmolol is more effective than sodium nitroprusside in reducing blood loss during orthognathic surgery. Blau WS, et al. **Anesth Analg** 1992 Aug;75(2):172–8

HYPOTHALAMUS

Estrogen receptors in dendrites and axon terminals in the guinea pig hypothalamus. Blaustein JD, et al. **Endocrinology** 1992 Jul;131(1):281–90
Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Kohama SG, et al. **Endocrinology** 1992 Jul;131(1):509–17
Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Minami S, et al. **Endocrinology** 1992 Jul;131(1):247–53
Thyroid hormone modulation of the hypothalamic growth hormone (GH)-releasing factor-pituitary GH axis in the rat. Miki N, et al. **J Clin Invest** 1992 Jul;90(1):113–20

HYPOTHERMIA

Cool question: warm reply [letter] Kaufman W. **JAMA** 1992 Aug 5;268(5):603

HYPOTHERMIA, INDUCED

Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Naslund TC, et al. **Ann Surg** 1992 May;215(5):409–15; discussion 415–6
Optimal level of hypothermia for prolonged myocardial protection assessed by 31P nuclear magnetic resonance. Karck M, et al. **Ann Thorac Surg** 1992 Aug;54(2):348–51
Hypothermic thoracic and thoracoabdominal aneurysm operation: a central cannulation technique. Westaby S. **Ann Thorac Surg** 1992 Aug;54(2):253–8
Glucose homeostasis. Comparison between hypothermic and normothermic cardiopulmonary bypass. Lehot JJ, et al. **Chest** 1992 Jul;102(1):106–11

HYPOTHYROIDISM

Thyroxine dosage during pregnancy in women with primary hypothyroidism. Girling JC, et al. **Br J Obstet Gynaecol** 1992 May;99(5):368–70

Respiratory muscle strength in hypothyroidism. Siafakas NM, et al. **Chest** 1992 Jul;102(1):189–94

Selenium deficiency and type II 5'-deiodinase regulation in the euthyroid and hypothyroid rat: evidence of a direct effect of thyroxine. Chanoine JP, et al. **Endocrinology** 1992 Jul;131(1):479–84

Tissue iodothyronine levels in fetuses of control and hypothyroid rats at 13 and 16 days gestation. Porterfield SP, et al. **Endocrinology** 1992 Jul;131(1):195–200

Sustained hypothyroidism induced by recombinant alpha interferon in patients with chronic hepatitis C. Marcellin P, et al. **Gut** 1992 Jun;33(6):855–6

HYPOVENTILATION

Survival of patients with severe thoracic spine deformities receiving domiciliary oxygen therapy. Ström K, et al. **Chest** 1992 Jul;102(1):164–8

HYSTERECTOMY

Anatomic aspects of vaginal eversion after hysterectomy. DeLancey JO. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1717–24; discussion 1724–8

Influence of hydroxyethyl starch on coagulation in patients during the perioperative period. Claes Y, et al. **Anesth Analg** 1992 Jul;75(1):24–30

The epidemiology of hysterectomy: findings in a large cohort study. Vessey MP, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):402–7

Relation between hysterectomy and the irritable bowel: a prospective study. Prior A, et al. **Gut** 1992 Jun;33(6):814–7

Invasive cervical cancer complicating intrauterine pregnancy: treatment with radical hysterectomy. Monk BJ, et al. **Obstet Gynecol** 1992 Aug;80(2):199–203

HYSTERECTOMY, VAGINAL

Stapling device for vaginal hysterectomy [letter] Bloomfield T, et al. **Lancet** 1992 Aug 1;340(8814):311

HYSTEROSALPINGOGRAPHY

Infertility in women: diagnostic evaluation with hysterosalpingography and other imaging techniques. Krysiewicz S. **AJR Am J Roentgenol** 1992 Aug; 159(2):253–61 (37 ref.)

Abnormal findings on hysterosalpingography: effects on fecundity in a donor insemination program using frozen semen. Stovall DW, et al. **Obstet Gynecol** 1992 Aug; 80(2):249–52

HYSTEROSCOPY

Hysteroscopic myometrial biopsy: its use in diagnosing adenomyosis and its clinical application. McCausland AM. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1619–26; discussion 1626–8

IBUPROFEN

Antipyretic efficacy of ibuprofen vs acetaminophen. Kauffman RE, et al. **Am J Dis Child** 1992 May;146(5):622–5

Comparison of multidose ibuprofen and acetaminophen therapy in febrile children. Walson PD, et al. **Am J Dis Child** 1992 May;146(5):626–32

Effect of ibuprofen on the healing and remodeling of bone and articular cartilage in the rabbit temporomandibular joint. Obeid G, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):843–9; discussion 849–50

The neutrophil respiratory burst and tissue injury in septic acute lung injury: the effect of cyclooxygenase inhibition in swine. Carey PD, et al. **Surgery** 1992 Jul;112(1):45–55

IDARUBICIN

Idarubicin cardiotoxicity in acute myeloid leukaemia [letter] Chan-Lam D, et al. **Lancet** 1992 Jul 18;340(8812):185–6

IGA

Autoimmune diseases, IgA deficiency, and intravenous immunoglobulin treatment [letter] Liblau R, et al. **Am J Med** 1992 Jul;93(1):114–5

Salivary IgA antigliadin antibody as a marker for coeliac disease. Hakeem V, et al. **Arch Dis Child** 1992 Jun; 67(6):724–7

Detection of IgA and IgM antibodies to HIV-1 in neonates by radioimmune western blotting. Portincasa P, et al. **BMJ** 1992 Jun 13;304(6841):1539–42

Expression of the polymeric immunoglobulin receptor by cultured aged rat hepatocytes. Gregoire CD, et al. **Gastroenterology** 1992 Jul;103(1):296–301

Rat secretory component binds poorly to rodent IgM. Underdown BJ, et al. **J Immunol** 1992 Jul 15;149(2):487–91

Correlation between serum immunoglobulin A concentrations and allergic manifestations in infants. Lúdvíksson BR, et al. **J Pediatr** 1992 Jul;121(1):23–7

IGE

Parasite-specific IgE and IgG levels in the serum and pleural effusion of paragonimiasis westermani patients. Ikeda T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):104–7

Total IgE in plasma is elevated after traumatic injury and is associated with sepsis syndrome. DiPiro JT, et al. **Ann Surg** 1992 May;215(5):460–5; discussion 465–6

IgE in Reed-Sternberg cells [letter] Hsu SM. **Blood** 1992 Jul 1;80(1):286–7

Intracellular events in anti-IgE nonreleasing human basophils. Knol EF, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):92–103

Recombinant interleukin-12 suppresses the synthesis of immunoglobulin E by interleukin-4 stimulated human lymphocytes. Kiniwa M, et al. **J Clin Invest** 1992 Jul; 90(1):262–6

Dual mechanisms of potentiation of murine antigen-specific IgE production by cyclosporin A in vitro. Chen SS, et al. **J Immunol** 1992 Aug 1;149(3):762–7

The human recombinant c-kit receptor ligand, rhSCF, induces mediator release from human cutaneous mast cells and enhances IgE-dependent mediator release from both skin mast cells and peripheral blood basophils. Columbo M, et al. **J Immunol** 1992 Jul 15;149(2):599–608

Correlation between serum immunoglobulin A concentrations and allergic manifestations in infants. Lúdvíksson BR, et al. **J Pediatr** 1992 Jul;121(1):23–7

Life-threatening reaction after viper bite: detection of venom-specific IgE by dot assay [letter] Mosimann B, et al. **Lancet** 1992 Jul 18;340(8812):174

IgE-mediated anaphylactic reaction to aprotinin during anaesthesia [letter] Wüthrich B, et al. **Lancet** 1992 Jul 18; 340(8812):173–4

IGG

Lack of influence of pretreatment antistreptokinase antibody on efficacy in a multicenter patency comparison of intravenous streptokinase and anistreplase in acute myocardial infarction. Fears R, et al. **Am Heart J** 1992 Aug;124(2):305–14

Parasite-specific IgE and IgG levels in the serum and pleural effusion of paragonimiasis westermani patients. Ikeda T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):104–7

IgG antibodies in early Pseudomonas aeruginosa infection in cystic fibrosis. Cordon SM, et al. **Arch Dis Child** 1992 Jun;67(6):737–40

Anti-neutrophil antibodies in inflammatory bowel disease: prevalence and diagnostic role. Cambridge G, et al. **Gut** 1992 May;33(5):668–74

Serum IgG subclass antibodies to a variety of food antigens in patients with coeliac disease. Hvatum M, et al. **Gut** 1992 May;33(5):632–8

Effect of in vivo administration of an antibody to epidermal growth factor on the rapid increase in DNA synthesis induced by partial hepatectomy in the rat. Vesey DA, et al. **Gut** 1992 Jun;33(6):831–5

Comparison of immunodiffusion and enzyme linked immunosorbent assay in the detection of abnormal antibodies in pigeon breeder's disease. Simpson C, et al. **J Clin Pathol** 1992 Jun;45(6):490–3

Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Cafiero F, et al. **Surgery** 1992 Jul; 112(1):24–31

IGM

Detection of IgA and IgM antibodies to HIV-1 in neonates by radioimmune western blotting. Portincasa P, et al. **BMJ** 1992 Jun 13;304(6841):1539–42

Preponderance of IgM from blood lymphocytes in response to infantile rotavirus gastroenteritis. Kaila M, et al. **Gut** 1992 May;33(5):639–42

Comparison of relative uses of commercial assays for Toxoplasma gondii IgM antibodies. Ashburn D, et al. **J Clin Pathol** 1992 Jun;45(6):483–6

Rat secretory component binds poorly to rodent IgM. Underdown BJ, et al. **J Immunol** 1992 Jul 15;149(2):487–91

ILEAL DISEASES

Ileal resection/dysfunction in childhood predisposes to lithogenic bile only after puberty. Heubi JE, et al. **Gastroenterology** 1992 Aug;103(2):636–40

Thrombotic thrombocytopenic purpura mimicking acute small bowel Crohn's disease. Winwood PJ, et al. **Gut** 1992 Jun;33(6):857–9

ILEOSTOMY

Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Hiele M, et al. **Dig Dis Sci** 1992 Jul;37(7):1057–64

ILEUM

Regional alterations in intestinal sucrase expression in streptozocin-treated chronically diabetic rats. Hoffman LR, et al. **Dig Dis Sci** 1992 Jul;37(7):1078–83

Ileal resection/dysfunction in childhood predisposes to lithogenic bile only after puberty. Heubi JE, et al. **Gastroenterology** 1992 Aug;103(2):636–40

Ontogeny of procholecystokinin maturation in rat duodenum, jejunum, and ileum. Rehfeld JF, et al. **Gastroenterology** 1992 Aug;103(2):424–30

Nutrient-independent increases in proglucagon and ornithine decarboxylase messenger RNAs after jejunoileal resection. Rountree DB, et al. **Gastroenterology** 1992 Aug; 103(2):462–8

Partial ileal bypass in the treatment of hypercholesterolemia. Buchwald H, et al. **J Fam Pract** 1992 Jul;35(1):69–76 (45 ref.)

Detubularization-induced contractile response change of the ileum following ileocystoplasty. Batra AK, et al. **J Urol** 1992 Jul;148(1):195–9

Mechanism of ammonium transport by intestinal segments following urinary diversion: evidence for ionized NH4+ transport via K(+)-pathways. Hall MC, et al. **J Urol** 1992 Aug;148(2 Pt 1):453–7

Ileal nipple for continence in cloacal exstrophy. Hendren WH. **J Urol** 1992 Aug;148(2 Pt 1):372–9

Continent urinary diversion using an ileal servomechanism sphincter. Koff SA, et al. **Urol Clin North Am** 1992 Aug; 19(3):611–6

ILIAC ARTERY

Real-time three-dimensional reconstruction of intravascular ultrasound images of iliac arteries. Rosenfield K, et al. **Am J Cardiol** 1992 Aug 1;70(3):412–5

Adjunctive intraoperative linear extrusion (Fogarty-Chin) balloon angioplasty. AbuRahma AF, et al. **Am J Surg** 1992 Aug;164(2):109–13

IMAGE ENHANCEMENT

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9

The seminal tract in patients with ejaculatory dysfunction: MR imaging with an endorectal surface coil. Schnall MD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):337–41

Splenosis: superparamagnetic iron oxide-enhanced MR imaging. Storm BL, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):333–5

IMAGE PROCESSING, COMPUTER-ASSISTED

Analysis of thallium-201 single-photon emission computed tomography after intravenous dipyridamole using different quantitative measures of coronary stenosis severity and receiver operator characteristic curves. Popma JJ, et al. **Am Heart J** 1992 Jul;124(1):65–74

Detection of acute myocardial infarction with digital image processing of two-dimensional echocardiograms. Tak T, et al. **Am Heart J** 1992 Aug;124(2):289–93

Real-time three-dimensional reconstruction of intravascular ultrasound images of iliac arteries. Rosenfield K, et al. **Am J Cardiol** 1992 Aug 1;70(3):412–5

Three-dimensional reconstruction of human carotid arteries from images obtained during noninvasive B-mode ultrasound examination. Rosenfield K, et al. **Am J Cardiol** 1992 Aug 1;70(3):379–84

Estimation of left ventricular cavity area with an on-line, semiautomated echocardiographic edge detection system. Vandenberg BF, et al. **Circulation** 1992 Jul;86(1):159–66

IMIDAZOLES

Intracranial pressure effects of dexmedetomidine in rabbits. Zornow MH, et al. **Anesth Analg** 1992 Aug;75(2):232–7

Ondansetron is effective in decreasing postoperative nausea and vomiting. Dershwitz M, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):96–101

Ondansetron + dexamethasone vs metoclopramide + dexamethasone + diphenhydramine in prevention of cisplatin-induced emesis. Italian Group For Antiemetic Research. **Lancet** 1992 Jul 11;340(8811):96–9

Ondansetron in carcinoid syndrome [letter] Jacobsen MB. **Lancet** 1992 Jul 18;340(8812):185

IMIPRAMINE

Protective effects of imipramine maintenance treatment in panic disorder with agoraphobia. Mavissakalian M, et al. **Am J Psychiatry** 1992 Aug;149(8):1053–7

Ischemic colitis associated with psychotropic drugs [letter] Patel YJ, et al. **Dig Dis Sci** 1992 Jul;37(7):1148–9

IMMUNE SYSTEM

Sympathetic and immune interactions during dynamic exercise. Mediation via a beta 2-adrenergic-dependent mechanism. Murray DR, et al. **Circulation** 1992 Jul; 86(1):203–13

IMMUNE TOLERANCE

Breaking T cell tolerance with foreign and self co-immunogens. A study of autoimmune B and T cell epitopes of cytochrome c. Mamula MJ, et al.

J Immunol 1992 Aug 1;149(3):789-95
Immunosuppression in patients with Barrett's esophagus: one piece of the puzzle? [editorial; comment] Kaiser LR. Surgery 1992 Jul;112(1):120. Comment on: Surgery 1992 Jul;112(1):11-7.
Immunosuppression in patients with Barrett's esophagus [see comments] Oka M, et al. Surgery 1992 Jul;112(1):11-7. Comment in: Surgery 1992 Jul;112(1):120.

IMMUNITY, CELLULAR

Inflammation and the allergic response. Borish L, et al. Med Clin North Am 1992 Jul;76(4):765-87 (95 ref.)

IMMUNIZATION

Symptoms after accelerated immunisation. Ramsay ME, et al. BMJ 1992 Jun 13;304(6841):1534-6

IMMUNIZATION, PASSIVE

Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Cafiero F, et al. Surgery 1992 Jul; 112(1):24-31

IMMUNIZATION SCHEDULE

Symptoms after accelerated immunisation. Ramsay ME, et al. BMJ 1992 Jun 13;304(6841):1534-6

IMMUNIZATION, SECONDARY

ACIP issues statement on acellular pertussis vaccine. Am Fam Physician 1992 Jul;46(1):286, 291
Timing of the booster dose with Haemophilus polyribosylribitol phosphate conjugated with Neisseria outer-membrane protein [letter] Calandra GB, et al. J Pediatr 1992 Jul;121(1):172

IMMUNOASSAY

Acetaldehyde-modified hemoglobin as a marker of alcohol consumption: comparison of two new methods [see comments] Sillanaukee P, et al. J Lab Clin Med 1992 Jul; 120(1):42-7. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
From the National Institutes of Health. Healy B. JAMA 1991 Dec 4;266(21):2955

IMMUNOBLOTTING

Diagnostic difficulties of HCV serological tests [letter] Mateos M, et al. Lancet 1992 Jul 11;340(8811):116-7
RIBA-2 band intensity and PCR in HCV infection [letter] Tong CY, et al. Lancet 1992 Jul 11;340(8811):117

IMMUNOCOMPROMISED HOST

Clinical utility of open lung biopsy for undiagnosed pulmonary infiltrates. Wagner JD, et al. Am J Surg 1992 Aug;164(2):104-7; discussion 108
Pathogenetic role of Epstein-Barr virus in malignant lymphomas that develop in immunocompromised patients [letter] Lardelli P, et al. Blood 1992 Jul 1;80(1):292-3
Diagnosis of acute diffuse pulmonary infiltrates in immunosuppressed patients by open biopsy of the lung. Robbins BE, et al. Surg Gynecol Obstet 1992 Jul; 175(1):8-12

IMMUNODIFFUSION

Comparison of immunodiffusion and enzyme linked immunosorbent assay in the detection of abnormal antibodies in pigeon breeder's disease. Simpson C, et al. J Clin Pathol 1992 Jun;45(6):490-3

IMMUNOENZYME TECHNIQUES

Evaluation of an enzyme immunoassay kit for detecting cryptosporidium in faeces and environmental samples. Siddons CA, et al. J Clin Pathol 1992 Jun;45(6):479-82

IMMUNOGLOBULIN JOINING REGION

The pattern of joining (JH) gene usage in the human IgH chain is established predominantly at the B precursor cell stage. Wasserman R, et al. J Immunol 1992 Jul 15; 149(2):511-6

IMMUNOGLOBULIN VARIABLE REGION

Wild mice express an Ig V lambda gene that differs from any V lambda in BALB/c but resembles a human V lambda subgroup. Reidl LS, et al. J Immunol 1992 Jul 15; 149(2):471-80
Sequence analysis of members of the human Ig VH4 gene family derived from a single VH locus. Identification of novel germ-line members. van Es JH, et al. J Immunol 1992 Jul 15;149(2):492-7

IMMUNOGLOBULINS

A novel cell-surface molecule expressed by human interdigitating reticulum cells, Langerhans cells, and activated lymphocytes is a new member of the Ig superfamily. Zhou LJ, et al. J Immunol 1992 Jul 15; 149(2):735-42

IMMUNOGLOBULINS, ALPHA-CHAIN

Chicken IgA H chains. Implications concerning the evolution of H chain genes. Mansikka A. J Immunol 1992 Aug 1; 149(3):855-61

IMMUNOGLOBULINS, EPSILON-CHAIN

Ig mu-epsilon isotype switch in IL-4-treated human B lymphoblastoid cells. Evidence for a sequential switch. Mills FC, et al. J Immunol 1992 Aug 1;149(3):1075-85

IMMUNOGLOBULINS, HEAVY-CHAIN

Sequence analysis of members of the human Ig VH4 gene family derived from a single VH locus. Identification of novel germ-line members. van Es JH, et al. J Immunol 1992 Jul 15;149(2):492-7
The pattern of joining (JH) gene usage in the human IgH chain is established predominantly at the B precursor cell stage. Wasserman R, et al. J Immunol 1992 Jul 15; 149(2):511-6

IMMUNOGLOBULINS, INTRAVENOUS

Intravenous immune globulin and aseptic meningitis [letter] Rao SP, et al. Am J Dis Child 1992 May;146(5):539-40
Autoimmune diseases, IgA deficiency, and intravenous immunoglobulin treatment [letter] Liblau R, et al. Am J Med 1992 Jul;93(1):114-5
Intravenous immune globulin use in children [letter] Tyrrell MJ. Can Med Assoc J 1992 Jun 15;146(12):2140
High-dose intravenous immune globulin therapy for hyperbilirubinemia caused by Rh hemolytic disease. Rübo J, et al. J Pediatr 1992 Jul;121(1):93-7
Prophylactic intravenous immunoglobulin in HIV-infected children with CD4+ counts of 0.20 x 10(9)/L or more. Effect on viral, opportunistic, and bacterial infections. The National Institute of Child Health and Human Development Intravenous Immunoglobulin Clinical Trial Study Group. Mofenson LM, et al. JAMA 1992 Jul 22-29; 268(4):483-8
Intravenous immunoglobulin treatment in multifocal motor neuropathy [letter] Charles N, et al. Lancet 1992 Jul 18; 340(8812):182
Prophylactic intravenous administration of standard immune globulin as compared with core-lipopolysaccharide immune globulin in patients at high risk of postsurgical infection. The Intravenous Immunoglobulin Collaborative Study Group [see comments] N Engl J Med 1992 Jul 23; 327(4):234-40. Comment in: N Engl J Med 1992 Jul 23;327(4):269-71.
Intravenous immune globulin for the prevention of nosocomial infection in low-birth-weight neonates. The Multicenter Group for the Study of Immune Globulin in Neonates [see comments] Baker CJ, et al. N Engl J Med 1992 Jul 23;327(4):213-9. Comment in: N Engl J Med 1992 Jul 23;327(4):269-71.
Immune globulin to prevent nosocomial infections [editorial; comment] Siber GR. N Engl J Med 1992 Jul 23; 327(4):269-71. Comment on: N Engl J Med 1992 Jul 23;327(4):213-9. Comment on: N Engl J Med 1992 Jul 23;327(4):234-40.
Clinical and electrophysiologic improvement in Lambert-Eaton syndrome with intravenous immunoglobulin therapy. Bird SJ. Neurology 1992 Jul; 42(7):1422-3

IMMUNOGLOBULINS, KAPPA-CHAIN

Transcription and recombination of the murine RS element. Daitch LE, et al. J Immunol 1992 Aug 1;149(3):832-40

IMMUNOGLOBULINS, LAMBDA-CHAIN

Transcription and recombination of the murine RS element. Daitch LE, et al. J Immunol 1992 Aug 1;149(3):832-40
Wild mice express an Ig V lambda gene that differs from any V lambda in BALB/c but resembles a human V lambda subgroup. Reidl LS, et al. J Immunol 1992 Jul 15; 149(2):471-80

IMMUNOGLOBULINS, MU-CHAIN

Ig mu-epsilon isotype switch in IL-4-treated human B lymphoblastoid cells. Evidence for a sequential switch. Mills FC, et al. J Immunol 1992 Aug 1;149(3):1075-85

IMMUNOGLOBULINS, SURFACE

Relationship between chronic lymphocytic leukemia and small lymphocytic lymphoma. A comparative study of membrane phenotypes in 270 cases. Batata A, et al. Cancer 1992 Aug 1;70(3):625-32
Surface Ig receptor-induced nuclear AP-1-dependent gene expression in B lymphocytes. Chiles TC, et al. J Immunol 1992 Aug 1;149(3):825-31

IMMUNOHISTOCHEMISTRY

The utility of immunocytochemistry in invasive adenocarcinoma of the cervix. Tamimi HK, et al. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1655-61; discussion 1661-2

IMMUNOLOGIC DEFICIENCY SYNDROMES

Unrelated donor bone marrow transplantation for correction of lethal congenital immunodeficiencies. Filipovich AH, et al. Blood 1992 Jul 1;80(1):270-6
Leukocyte adhesion deficiency presenting with recurrent otitis media and persistent leukocytosis. Voss LM, et al. Clin Pediatr (Phila) 1992 Jul;31(7):442-5
Suppressor T-cell levels are unreliable indicators of the impaired immune response following thermal injury. Gough DB, et al. J Trauma 1992 Jun;32(6):677-82
Brief report: primary immunodeficiency caused by mutations in the gene encoding the CD3-gamma subunit of the T-lymphocyte receptor. Arnaiz-Villena A, et al. N Engl J Med 1992 Aug 20;327(8):529-33

IMMUNOPHENOTYPING

Inconsistency of the immunophenotype of Reed-Sternberg cells in simultaneous and consecutive specimens from the same patients. A paraffin section evaluation in 56 patients. Chu WS, et al. Am J Pathol 1992 Jul;141(1):11-7

IMMUNOSUPPRESSION

Clinical trial of FK 506 immunosuppression in adult cardiac transplantation. Armitage JM, et al. Ann Thorac Surg 1992 Aug;54(2):205-10; discussion 210-1
Complications of immunosuppression [clinical conference] Spitzer A, et al. J Pediatr 1992 Jul;121(1):145-53

IMMUNOSUPPRESSIVE AGENTS

Drug therapy for inflammatory bowel disease: Part II. Linn FV, et al. Am J Surg 1992 Aug;164(2):178-85 (74 ref.)
Benefits of quadruple immunosuppressive therapy in recipients of living related donor kidneys. A review of 855 operations. Diethelm AG, et al. Ann Surg 1992 Jun; 215(6):606-16; discussion 616-7
Immunosuppressive properties of chenodeoxycholic and ursodeoxycholic acids in the mouse. Calmus Y, et al. Gastroenterology 1992 Aug;103(2):617-21
An immunosuppressive retrovirus-derived hexapeptide interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. Oostendorp RA, et al. J Immunol 1992 Aug 1;149(3):1010-5

IMMUNOTHERAPY

A comprehensive multi-institutional study on postoperative adjuvant immunotherapy with oral streptococcal preparation OK-432 for patients after gastric cancer surgery. Kyoto Research Group for Digestive Organ Surgery. Ann Surg 1992 Jul;216(1):44-54
A morphological and ultrastructural investigation of normal mouse brain tissue after intracerebral injection of tumor necrosis factor. Yamasaki T, et al. J Neurosurg 1992 Aug; 77(2):279-87
Allergen immunotherapy. Review of efficacy and current practice. Ohman JL Jr. Med Clin North Am 1992 Jul; 76(4):977-91 (101 ref.)
Appraisal of anti-idiotypic antibodies in the treatment of solid tumors in humans. Euhus DM, et al. Surg Gynecol Obstet 1992 Jul;175(1):89-96 (63 ref.)

IMPLANTS, ARTIFICIAL

Effects of acute and prolonged administration of propafenone on internal defibrillation in the pig. Natale A, et al. Am Heart J 1992 Jul;124(1):104-9
Echocardiographic estimation of balloon-stretched diameter of secundum atrial septal defect for transcatheter occlusion. Rao PS, et al. Am Heart J 1992 Jul;124(1):172-5
Prospective comparison of biphasic and monophasic shocks for implantable cardioverter-defibrillators using endocardial leads. Saksena S, et al. Am J Cardiol 1992 Aug 1;70(3):304-10
Removable ligature during Molteno implant procedure [letter] Kooner KS, et al. Am J Ophthalmol 1992 Jul 15; 114(1):102-3
Intracavitary repair of ventricular aneurysm and regional dyskinesia. Cooley DA, et al. Ann Surg 1992 May; 215(5):417-23; discussion 423-4
Colonic anastomosis using the biofragmentable anastomotic ring and manual suture: a prospective, randomized study.

Gullichsen R, et al. **Br J Surg** 1992 Jun;79(6):578–80
Airport detection of modern orthopedic implant metals. Pearson WG, et al. **Clin Orthop** 1992 Jul;(280):261–2
Transcatheter closure of ventricular septal defect: a nonsurgical approach to the care of the patient with acute ventricular septal rupture. Benton JP, et al. **Heart Lung** 1992 Jul–Aug;21(4):356–64
The healing of segmental bone defects, induced by recombinant human bone morphogenetic protein (rhBMP-2). A radiographic, histological, and biomechanical study in rats. Yasko AW, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):659–70
Anterior cruciate ligament replacement with polyester fibre. A long-term study of tissue reactions and joint stability in sheep. Amis AA, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):605–13
Absorbable intramedullary implants for hand fractures. Animal experiments and clinical trial. Kumta SM, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):563–6
Failure of growing endoprosthetic replacement of the humerus. Lavy CB, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):626
The strength of surgical repairs of the rotator cuff. A biomechanical study on cadavers. Sward L, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):585–8
Replacing the anterior cruciate ligament [letter] Vierhout PA. **J Bone Joint Surg [Br]** 1992 Jul;74(4):632–3
Simple method of insertion of Xomed one piece septal button. al-Khabori MJ. **J Laryngol Otol** 1992 Apr;106(4):358–60
Entubulization repair of severed cavernous nerves in the rat resulting in return of erectile function. Ball RA, et al. **J Urol** 1992 Jul;148(1):211–5
The treatment of urinary incontinence in children using glutaraldehyde cross-linked collagen. Wan J, et al. **J Urol** 1992 Jul;148(1):127–30
The biomechanical and histopathologic effects of surface texturing with silicone and polyurethane in tissue implantation and expansion. Barone FE, et al. **Plast Reconstr Surg** 1992 Jul;90(1):77–86
The conventional and low-bleed implants for augmentation mammaplasty [letter] Caffee HH. **Plast Reconstr Surg** 1992 Aug;90(2):343
Porous hydroxyapatite and tissue infection [letter] Chidyllo SA, et al. **Plast Reconstr Surg** 1992 Jul;90(1):146–7
Inferior alveolar nerve reconstruction with a polyglycolic acid bioabsorbable nerve conduit. Crawley WA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):300–2
What will historians say? [editorial] Fisher JC. **Plast Reconstr Surg** 1992 Jul;90(1):118–9
A clinical comparison of the tendency to capsular contracture between smooth and textured gel-filled silicone mammary implants. Hakelius L, et al. **Plast Reconstr Surg** 1992 Aug; 90(2):247–54
Breast implants and life's dangers [letter] Harper KA. **Plast Reconstr Surg** 1992 Aug;90(2):342–3
Could tight breast capsules "squeeze" a significant amount of silicone gel out of an implant? [letter] Hayes H Jr. **Plast Reconstr Surg** 1992 Aug;90(2):340
The use of Gore-Tex implants in aesthetic surgery of the face. Mole B. **Plast Reconstr Surg** 1992 Aug;90(2):200–6
Breast implants, the FDA, and trial lawyers [letter] O'Connell JB. **Plast Reconstr Surg** 1992 Aug;90(2):342
MRI and capsular contracture [letter] Silver H. **Plast Reconstr Surg** 1992 Jul;90(1):145–6
How useful are implantable cardioverter-defibrillators? Fogoros RN. **Postgrad Med** 1992 Jul;92(1):301–4, 310–4 (12 ref.)
Modified suburethral sling procedure for treatment of recurrent or severe stress urinary incontinence. Ogundipe A, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):173–6
Modified highly selective vagotomy. Salim AS. **Surg Gynecol Obstet** 1992 Jul;175(1):64–6

IMPOTENCE

Complications of intracavernous injections and penile prostheses in spinal cord injured men. Dietzen CJ, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):652–5
Congenital defect in sinusoidal smooth muscles: a cause of organic impotence. Aboseif SR, et al. **J Urol** 1992 Jul; 148(1):58–60
The combined intracavernous injection and stimulation test: diagnostic accuracy. Donatucci CF, et al. **J Urol** 1992 Jul; 148(1):61–2
The value of increased end diastolic velocity during penile duplex sonography in relation to pathological venous leakage in erectile dysfunction. Kropman RF, et al. **J Urol** 1992 Aug;148(2 Pt 1):314–7
The change of urinary 11-dehydro-thromboxane B2 and 2,3-dinor-6-keto-prostaglandin F1 alpha in arteriogenic impotence. Lin JS, et al. **J Urol** 1992 Aug;148(2 Pt 1):311–3
Collagen alterations in the corpus cavernosum of men with sexual dysfunction. Luangkhot R, et al. **J Urol** 1992 Aug; 148(2 Pt 1):467–71
The value of dynamic color duplex scanning in the diagnosis of venogenic impotence. Merckx LA, et al. **J Urol** 1992 Aug;148(2 Pt 1):318–20
Penile pharmacological duplex ultrasonography: a dose-effect study comparing papaverine, papaverine/phentolamine and prostaglandin E1. Meuleman EJ, et al. **J Urol** 1992 Jul;148(1):63–6
False diagnoses of venous leak impotence. Montague DK, et al. **J Urol** 1992 Jul;148(1):148–9

IMPULSE CONTROL DISORDERS

Kleptomania and shoplifting [letter] Cupchik W. **Am J Psychiatry** 1992 Aug;149(8):1119–20

INCOME

Less money for doctors in the future? [letter] Omoigui N. **Am J Cardiol** 1992 Jul 1;70(1):133–4
National mortality rates: the impact of inequality? Wilkinson RG. **Am J Public Health** 1992 Aug;82(8):1082–4

INDIANS, NORTH AMERICAN

Severity and frequency of sequelae of bacterial meningitis in Alaska Native infants. Correlation with a scoring system for severity of sequelae. Letson GW, et al. **Am J Dis Child** 1992 May;146(5):560–6
Smoking and caffeine and alcohol intake during pregnancy in a northern population: effect on fetal growth. Godel JC, et al. **Can Med Assoc J** 1992 Jul 15;147(2):181–8
Alcohol metabolism [letter] Pagliaro L, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2141

INDOCYANINE GREEN

Effect of varying rates of low-osmolarity contrast media injection for hepatic CT: correlation with indocyanine green transit time. Harmon BH, et al. **Radiology** 1992 Aug; 184(2):379–82

INDOLES

Coronary vasospasm induced by subcutaneous sumatriptan. Willett F, et al. **BMJ** 1992 May 30;304(6839):1415
Cost of sumatriptan [letter] Feczko JM. **Lancet** 1992 Jul 25; 340(8813):243

INDOMETHACIN

Elevation of interleukin-6 in response to a chronic inflammatory stimulus in mice: inhibition by indomethacin. Shacter E, et al. **Blood** 1992 Jul 1;80(1):194–202
Steroid ulcers [letter] de Kaski MC, et al. **BMJ** 1992 May 30;304(6839):1443–4
Indomethacin decreases jejunal fluid secretion in addition to luminal release of prostaglandin E2 in patients with acute cholera. Van Loon FP, et al. **Gut** 1992 May;33(5):643–5
Inhibition of heterotopic osteogenesis in rats by a new bioerodible system for local delivery of indomethacin. Solheim E, et al. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):705–12

INDUSTRY

Margaret Thatcher's tobacco temptation [news] Dean M. **Lancet** 1992 Aug 1;340(8814):294–5
Relationships between radiology and industry: accomplishments, opportunities, and ethical concerns. Rosenquist CJ. **Radiology** 1992 Aug;184(2):315–7

INFANT EQUIPMENT

On-lap travel: still a problem in motor vehicles. Agran PF, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):27–9

INFANT FOOD

Polyamines in human and rat milk and in infant formulas. Pollack PF, et al. **Am J Clin Nutr** 1992 Aug;56(2):371–5
Calcium and zinc retention from protein hydrolysate formulas in suckling rhesus monkeys. Rudloff S, et al. **Am J Dis Child** 1992 May;146(5):588–91
The effect of diet on feces and jaundice during the first 3 weeks of life. Gourley GR, et al. **Gastroenterology** 1992 Aug;103(2):660–7

INFANT, LOW BIRTH WEIGHT

The Scottish low birthweight study: II. Language attainment, cognitive status, and behavioural problems. **Arch Dis Child** 1992 Jun;67(6):682–6
The Scottish low birthweight study: I. Survival, growth, neuromotor and sensory impairment. **Arch Dis Child** 1992 Jun;67(6):675–81
Impaired motor function (clumsiness) in 5 year old children: correlation with neonatal ultrasound scans. Levene M, et al. **Arch Dis Child** 1992 Jun;67(6):687–90
Influence of early life on later health [letter] Joffe M. **BMJ** 1992 Jun 6;304(6840):1509
Intravenous immune globulin for the prevention of nosocomial infection in low-birth-weight neonates. The Multicenter Group for the Study of Immune Globulin in Neonates [see comments] Baker CJ, et al. **N Engl J Med** 1992 Jul 23;327(4):213–9. Comment in: N Engl J Med 1992 Jul 23;327(4):269–71.

INFANT MORTALITY

Infant deaths due to unintentional injury. An 11-year autopsy review. Corey TS, et al. **Am J Dis Child** 1992 Aug; 147(8):968–71
Suffer the little children. Youngblood JP. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1712–6
Trends in perinatal mortality and cerebral palsy in Western Australia, 1967 to 1985. Stanley FJ, et al. **BMJ** 1992 Jun 27;304(6843):1658–63

INFANT, NEWBORN

Ventilatory and metabolic responses to acute hyperoxia in newborns. Mortola JP, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):11–5
Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. Petry CD, et al. **J Pediatr** 1992 Jul; 121(1):109–14

INFANT, NEWBORN, DISEASES

Acute childbirth morbidity: its measurement using hospital charges. Hage ML, et al. **Am J Obstet Gynecol** 1992 Jun; 166(6 Pt 1):1853–9; discussion 1859–62
Neonatal morbidity according to gestational age and birth weight from five tertiary care centers in the United States, 1983 through 1986. Robertson PA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1629–41; discussion 1641–5
Alfentanil-induced rigidity in newborn infants. Pokela ML, et al. **Anesth Analg** 1992 Aug;75(2):252–7
Neonatal and maternal morbidity in relation to the length of the second stage of labour. Saunders NS, et al. **Br J Obstet Gynaecol** 1992 May;99(5):381–5

INFANT, PREMATURE

Postdischarge formula consumption in infants born preterm. Lucas A, et al. **Arch Dis Child** 1992 Jun;67(6):691–2
Effect of high doses of human recombinant erythropoietin on the need for blood transfusions in preterm infants. Carnielli V, et al. **J Pediatr** 1992 Jul;121(1):98–102
Perinatal cerebrovascular disease in the neonate. Parenchymal ischemic lesions in term and preterm infants. Allan WC, et al. **Pediatr Clin North Am** 1992 Aug; 39(4):621–50 (67 ref.)

INFANT, PREMATURE, DISEASES

Caudal blockade in the management of aortic thrombosis following umbilical artery catheterisation. Hargreaves DM, et al. **Anaesthesia** 1992 Jun;47(6):493–5
Intravenous immune globulin for the prevention of nosocomial infection in low-birth-weight neonates. The Multicenter Group for the Study of Immune Globulin in Neonates [see comments] Baker CJ, et al. **N Engl J Med** 1992 Jul 23;327(4):213–9. Comment in: N Engl J Med 1992 Jul 23;327(4):269–71.
Immune globulin to prevent nosocomial infections [editorial; comment] Siber GR. **N Engl J Med** 1992 Jul 23; 327(4):269–71. Comment on: N Engl J Med 1992 Jul 23;327(4):213–9. Comment on: N Engl J Med 1992 Jul 23;327(4):234–40.

INFANT, SMALL FOR GESTATIONAL AGE

Comparison of dynamic image and pulsed Doppler ultrasonography for the diagnosis of the small-for-gestational-age fetus. Miller JM Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1820–3; discussion 1823–6

INFARCTION

Brain energy metabolism in bilateral paramedian thalamic infarcts. A positron emission tomography study. Levasseur M, et al. **Brain** 1992 Jun;115 (Pt 3):795–807
Creatine kinase isoenzymes in diagnosis of intestinal infarction [letter] Schmitt CM, et al. **Dig Dis Sci** 1992 Jul; 37(7):1146–7

INFECTION

Amniotic fluid glucose and intraamniotic infection: sensitivity, specificity, and predictive values [letter] Gonen R. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863–4
Nutrition and infection. Lucas AO. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):36–8
Infrainguinal anastomotic arterial graft infections treated by selective graft preservation. Calligaro KD, et al. **Ann Surg** 1992 Jul;216(1):74–9
Enteral versus parenteral feeding. Effects on septic morbidity after blunt and penetrating abdominal trauma. Kudsk KA, et al. **Ann Surg** 1992 May;215(5):503–11; discussion 511–3
Postoperative infection and natural killer cell function following blood transfusion in patients undergoing elective colorectal surgery. Jensen LS, et al. **Br J Surg** 1992 Jun; 79(6):513–6
Suppressor T-cell levels are unreliable indicators of the impaired immune response following thermal injury. Gough DB, et al. **J Trauma** 1992 Jun;32(6):677–82
Infectious diseases. Stoeckle MY, et al. **JAMA** 1992 Jul 15; 268(3):366–8

INFECTION CONTROL

Slimefighters! **Am J Nurs** 1992 Jul;92(7):40-2
A leap of faith. What can we do to curtail intrainstitutional transmission of tuberculosis? Iseman MD. **Ann Intern Med** 1992 Aug 1;117(3):251-3
Casual surgical techniques in January 1992 photograph [letter] Hilding DA. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):771
Infection control issues for critical care units: an overview and challenge--physician and nurse perspective [editorial] Cooper B, et al. **Heart Lung** 1992 Jul-Aug;21(4):317-9
Follow the rules. But tell us if the feds target you unfairly! [editorial] Griffin GC. **Postgrad Med** 1992 Jul;92(1):17-20, 23-4
The influence of an attachable subcutaneous cuff for preventing triple lumen catheter infections in critically ill surgical and trauma patients. Norwood S, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):33-40

INFECTION CONTROL PRACTITIONERS

Infection control issues for critical care units: an overview and challenge--physician and nurse perspective [editorial] Cooper B, et al. **Heart Lung** 1992 Jul-Aug;21(4):317-9

INFECTIOUS MONONUCLEOSIS

Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Uehara T, et al. **Blood** 1992 Jul 15;80(2):452-8
Cytomegalovirus-induced flare of systemic lupus erythematosus. Vasquez V, et al. **Heart Lung** 1992 Jul-Aug; 21(4):407-8
From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

INFERTILITY, FEMALE

Infertility in women: diagnostic evaluation with hysterosalpingography and other imaging techniques. Krysiewicz S. **AJR Am J Roentgenol** 1992 Aug; 159(2):253-61 (37 ref.)
Expectations of assisted conception for infertility. Hull MG, et al. **BMJ** 1992 Jun 6;304(6840):1465-9
Conventional and color Doppler transvaginal sonography in gynecologic infertility. Current clinical applications. Fleischer AC, et al. **Radiol Clin North Am** 1992 Jul; 30(4):693-702 (35 ref.)

INFERTILITY, MALE

The seminal tract in patients with ejaculatory dysfunction: MR imaging with an endorectal surface coil. Schnall MD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):337-41
Expectations of assisted conception for infertility. Hull MG, et al. **BMJ** 1992 Jun 6;304(6840):1465-9

INFLAMMATION

Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Ulich TR, et al. **Am J Pathol** 1992 Jul;141(1):61-8
Reproducibility and validity of laser flare/cell meter measurements as an objective method of assessing intraocular inflammation. el-Maghraby A, et al. **Arch Ophthalmol** 1992 Jul;110(7):960-2
Comment on the study of deflazacort versus prednisone in the treatment of chronic inflammatory disorders. Messina OD, et al. **Arthritis Rheum** 1992 Jul;35(7):841-2
Elevation of interleukin-6 in response to a chronic inflammatory stimulus in mice: inhibition by indomethacin. Shacter E, et al. **Blood** 1992 Jul 1;80(1):194-202
Interleukin 8, neutrophils, and acute inflammation. Shanahan F, et al. **Gastroenterology** 1992 Jul;103(1):341-3

INFLAMMATORY BOWEL DISEASES

Drug therapy for inflammatory bowel disease: Part I. Linn FV, et al. **Am J Surg** 1992 Jul;164(1):85-9 (60 ref.)
ABC of colorectal diseases. Non-specific inflammatory bowel disease. Pettit S, et al. **BMJ** 1992 May 23; 304(6838):1367-71 (0 ref.)
Mechanisms of inflammatory diarrhea. Barrett KE. **Gastroenterology** 1992 Aug;103(2):710-1
The epidemiology of inflammatory bowel disease: are we learning anything new? [editorial; comment] Lashner BA, et al. **Gastroenterology** 1992 Aug;103(2):696-8. Comment on: Gastroenterology 1992 Aug;103(2):392-9.
Familial aggregation of inflammatory bowel disease in northern Italy: a multicenter study. The Gruppo di Studio per le Malattie Infiammatorie Intestinali (IBD Study Group). Meucci G, et al. **Gastroenterology** 1992 Aug; 103(2):514-9
Pyostomatitis vegetans and primary sclerosing cholangitis: markers of inflammatory bowel disease. Philpot HC, et al. **Gastroenterology** 1992 Aug;103(2):668-74 (32 ref.)
Chemiluminescence assay of mucosal reactive oxygen metabolites in inflammatory bowel disease. Simmonds NJ, et al. **Gastroenterology** 1992 Jul;103(1):186-96
Lysozyme gene expression in inflammatory bowel disease. Stamp GW, et al. **Gastroenterology** 1992 Aug;103(2):532-8
Computed tomographic evaluation of benign and inflammatory disorders of the female pelvis. Langer JE, et al. **Radiol Clin North Am** 1992 Jul;30(4):831-42 (53 ref.)

INFLUENZA

A kinetic study of immune mediators in the lungs of mice infected with influenza A virus. Hennet T, et al. **J Immunol** 1992 Aug 1;149(3):932-9
Cross-protection against influenza virus infection afforded by trivalent inactivated vaccines inoculated intranasally with cholera toxin B subunit. Tamura S, et al. **J Immunol** 1992 Aug 1;149(3):981-8

INFLUENZA VACCINE

Cross-protection against influenza virus infection afforded by trivalent inactivated vaccines inoculated intranasally with cholera toxin B subunit. Tamura S, et al. **J Immunol** 1992 Aug 1;149(3):981-8

INFORMATION SERVICES

Coalition develops software to refer uninsured for care. Hard R. **Hospitals** 1992 Jul 20;66(14):58-9

INFORMED CONSENT

The law, medical students, and assault. Bewley S. **BMJ** 1992 Jun 13;304(6841):1551-3
Informed consent [editorial; comment] Cowell HR. **J Bone Joint Surg [Am]** 1992 Jun;74(5):639-40. Comment on: J Bone Joint Surg [Am] 1992 Jun;74(5):641-5.
Informed consent: the assessment of two structured interview approaches compared to the current approach. Dawes PJ, et al. **J Laryngol Otol** 1992 May;106(5):420-4

INFUSION PUMPS

Pharmacokinetics of salbutamol in the pregnant woman after subcutaneous administration with a portable pump. Milliez JM, et al. **Obstet Gynecol** 1992 Aug;80(2):182-5

INFUSION PUMPS, IMPLANTABLE

Accidental overdose of systemic morphine during intended refill of intrathecal infusion device. Wu CL, et al. **Anesth Analg** 1992 Jul;75(1):130-2

INFUSIONS, INTRAVENOUS

Necrotizing pneumonitis caused by 5-fluorouracil infusion. A complication of a Hickman catheter. Manheimer F, et al. **Cancer** 1992 Jul 15;70(2):554-6

INFUSIONS, PARENTERAL

Anaesthesia for intraperitoneal hyperthermic perfusion. Sudarshan G, et al. **Anaesthesia** 1992 Jun;47(6):483-5

INGUINAL CANAL

Bilateral primary neuroblastomas in the inguinal canal. Leo ME, et al. **J Urol** 1992 Jul;148(1):135-7

INHIBIN

Inhibition of progestin accumulation by activin-A in human granulosa cells. Li W, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):285-9
Activin and inhibin in the human adrenal gland. Regulation and differential effects in fetal and adult cells. Spencer SJ, et al. **J Clin Invest** 1992 Jul;90(1):142-9

INJECTIONS

Complications of intracavernous injections and penile prostheses in spinal cord injured men. Dietzen CJ, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):652-5

INOSITOL

Phosphoinositide metabolism in the developing conceptus. Effects of hyperglycemia and scyllo-inositol in rat embryo culture. Strieleman PJ, et al. **Diabetes** 1992 Aug; 41(8):989-97

INPATIENTS

Emotional dysfunction in a geriatric population: staff observations and patients' reports. Guilmette TJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):587-93
HIV infection among patients in U.S. acute care hospitals. Strategies for the counseling and testing of the hospital patients. The Hospital HIV Surveillance Group [see comments] Janssen RS, et al. **N Engl J Med** 1992 Aug 13;327(7):445-52. Comment in: N Engl J Med 1992 Aug 13;327(7):486-8.

INSECT BITES AND STINGS

Vectorial transmission of Trypanosoma cruzi: an experimental field study with susceptible and immunized hosts. Catala SS, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):20-6
Insect-sting challenge in 138 patients: relation between clinical severity of anaphylaxis and mast cell activation. van der Linden PW, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):110-8
Cutaneous anthrax due to penicillin-resistant Bacillus anthracis transmitted by an insect bite [letter] Bradarić N, et al. **Lancet** 1992 Aug 1;340(8814):306-7
Stinging insect allergy. Reisman RE. **Med Clin North Am** 1992 Jul;76(4):883-94 (39 ref.)

INSECT VECTORS

Ookinete rates in Afrotropical anopheline mosquitoes as a measure of human malaria infectiousness. Beier JC, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):41-6
Vectorial transmission of Trypanosoma cruzi: an experimental field study with susceptible and immunized hosts. Catala SS, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):20-6
Results of a community-based Aedes aegypti control program in Merida, Yucatan, Mexico. Lloyd LS, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):635-42
Mosquito blood feeding patterns as a factor in the epidemiology of Japanese encephalitis in southern India. Reuben R, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):654-63
Limited potential for mosquito transmission of a live, attenuated chikungunya virus vaccine. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):98-103

INSEMINATION, ARTIFICIAL

Erbium YAG laser for micromanipulation of oocytes and spermatozoa [letter] Feichtinger W, et al. **Lancet** 1992 Jul 11;340(8811):115-6

INSEMINATION, ARTIFICIAL, HETEROLOGOUS

Therapeutic donor insemination: a prospective randomized trial of fresh versus frozen sperm. Subak LL, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1597-604; discussion 1604-6
Abnormal findings on hysterosalpingography: effects on fecundity in a donor insemination program using frozen semen. Stovall DW, et al. **Obstet Gynecol** 1992 Aug; 80(2):249-52
The effect of laparoscopic ablation or danocrine on pregnancy rates in patients with stage I or II endometriosis undergoing donor insemination. Toma SK, et al. **Obstet Gynecol** 1992 Aug;80(2):253-6

INSEMINATION, ARTIFICIAL, HOMOLOGOUS

Effect of controlled ovarian hyperstimulation on pregnancy rates after intrauterine insemination. DiMarzo SJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1607-12; discussion 1612-3
Expectations of assisted conception for infertility. Hull MG, et al. **BMJ** 1992 Jun 6;304(6840):1465-9

INSERVICE TRAINING

MAP (Multidisciplinary Apprentice Program): matching care-givers to patient needs. Eubanks P. **Hospitals** 1992 Jul 20;66(14):60

INSOMNIA

Diagnosis and treatment of outpatient insomnia by psychiatric and nonpsychiatric physicians. Shorr RI, et al. **Am J Med** 1992 Jul;93(1):78-82
The thalamus and insomnia. Lugaresi E. **Neurology** 1992 Jul; 42(7 Suppl 6):28-33 (45 ref.)

INSTITUTE OF MEDICINE (U.S.)

The health of the computer-based patient record. Frisse ME. **Acad Med** 1992 Jul;67(7):441-3

INSTITUTIONALIZATION

Social networks, institutionalization, and mortality among elderly people in the United States. Steinbach U. **J Gerontol** 1992 Jul;47(4):S183-90

INSUFFLATION

Continuous endobronchial insufflation during internal mammary artery harvest. Watson RJ, et al. **Anesth Analg** 1992 Aug;75(2):219-25

INSULIN

Insulin sensitivity during very-low-calorie diets assessed by minimal modeling. Nakai Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):179S-181S
Glucose and insulin supply before cardiopulmonary bypass in cardiac surgery: a double-blind study. Girard C, et al. **Ann Thorac Surg** 1992 Aug;54(2):259-63

Enhanced glucose tolerance in spontaneously hypertensive rats. Pancreatic beta-cell hyperfunction with normal insulin sensitivity. Buchanan TA, et al. **Diabetes** 1992 Jul; 41(7):872-8

In vivo imaging of insulin receptors in monkeys using 18F-labeled insulin and positron emission tomography. Eastman RC, et al. **Diabetes** 1992 Jul;41(7):855-60

Concordant glucose induction of glucokinase, glucose usage, and glucose-stimulated insulin release in pancreatic islets maintained in organ culture. Liang Y, et al. **Diabetes** 1992 Jul;41(7):792-806

Familial clustering of insulin sensitivity. Martin BC, et al. **Diabetes** 1992 Jul;41(7):850-4

Visceral obesity in men. Associations with glucose tolerance, plasma insulin, and lipoprotein levels. Pouliot MC, et al. **Diabetes** 1992 Jul;41(7):826-34

Decreased hypoglycemic effect of insulin at night in insulin-dependent diabetes mellitus and healthy subjects. Garrel DR, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):106-9

Tyrosine kinase activity of skeletal muscle during insulin infusion in humans. Nyomba BL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):218-23

Body fat distribution and peripheral insulin sensitivity in healthy men: role of insulin pulsatility. Peiris AN, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):290-4

Persistence of impaired insulin secretion in infant rhesus monkeys that had been hyperinsulinemic in utero. Susa JB, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):265-9

Effect of body mass index and fat distribution on insulin sensitivity, secretion, and clearance in nonobese healthy men. Walton C, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):170-5

Abnormal sympathetic overactivity evoked by insulin in the skeletal muscle of patients with essential hypertension. Lembo G, et al. **J Clin Invest** 1992 Jul;90(1):24-9

Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. Fleming RY, et al. **J Trauma** 1992 Jun;32(6):698-702; discussion 702-3

Collagen and bladder function in streptozotocin-diabetic rats: effects of insulin and aminoguanidine. Eika B, et al. **J Urol** 1992 Jul;148(1):167-72

Human insulin and hypoglycaemia [letter] Egger M, et al. **Lancet** 1992 Aug 1;340(8814):301; discussion 302-3

Human insulin and hypoglycaemia [letter] Teuscher A. **Lancet** 1992 Aug 1;340(8814):301-2; discussion 302-3

Human insulin and hypoglycaemia [letter] von Kriegstein E. **Lancet** 1992 Aug 1;340(8814):302; discussion 302-3

Preserved insulin secretion and insulin independence in recipients of islet autografts [see comments] Pyzdrowski KL, et al. **N Engl J Med** 1992 Jul 23;327(4):220-6. Comment in: N Engl J Med 1992 Jul 23;327(4):271-3.

INSULIN-LIKE GROWTH FACTOR I

Nutrition and somatomedin XXIX. Molecular regulation of IGFBP-1 in hepatocyte primary culture. Villafuerte BC, et al. **Diabetes** 1992 Jul;41(7):835-42

Roles of pulsatility and continuity of growth hormone (GH) administration in the regulation of hepatic GH-receptors, and circulating GH-binding protein and insulin-like growth factor-I. Bick T, et al. **Endocrinology** 1992 Jul; 131(1):423-9

Growth hormone and insulin-like growth factor-I increase macrophage uptake and degradation of low density lipoprotein. Hochberg Z, et al. **Endocrinology** 1992 Jul; 131(1):430-5

Reversal of diet-induced catabolism by infusion of recombinant insulin-like growth factor-I in humans. Clemmons DR, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):234-8

Effects of recombinant human insulin-like growth factor-I (rhIGF-I) on total and free IGF-I concentrations, IGF-binding proteins, and glycemic response in humans. Lieberman SA, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):30-6

Growth hormone and insulin-like growth factor-I stimulate hormonal function and proliferation of thymic epithelial cells. Timsit J, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):183-8

Insulin-like growth factor-I inhibits apoptosis in IL-3-dependent hemopoietic cells. Rodriguez-Tarduchy G, et al. **J Immunol** 1992 Jul 15;149(2):535-40

INSULIN-LIKE GROWTH FACTOR II

Measurement of derivatives of proinsulin-like growth factor-II in serum by a radioimmunoassay directed against the E-domain in normal subjects and patients with nonislet cell tumor hypoglycemia. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):110-5

INSULIN RESISTANCE

Vanadate treatment markedly increases glucose utilization in muscle of insulin-resistant fa/fa rats without modifying glucose transporter expression. Brichard SM, et al. **Endocrinology** 1992 Jul;131(1):311-7

Relationship between resistance to insulin-mediated glucose uptake, urinary uric acid clearance, and plasma uric acid concentration. Facchini F, et al. **JAMA** 1991 Dec 4; 266(21):3008-11

INSURANCE CLAIM REPORTING

Monitoring physician use of new CPT codes by Medicare [editorial] Zuber TJ. **Am Fam Physician** 1992 Jul; 46(1):58-60

'Unwieldy' claims could bog down automation process. Anderson HJ. **Hospitals** 1992 Jul 20;66(14):59-60

Closed liability claims analysis and the medical record. Richards BC, et al. **Obstet Gynecol** 1992 Aug;80(2):313-6

INSURANCE, HEALTH

PPP and physiotherapy for senior citizens [letter] Beaconsfield R. **BMJ** 1992 Jun 27;304(6843):1693

Babycover insurance [letter] Carey JS. **BMJ** 1992 May 23; 304(6838):1383

Babycover insurance [letter] Putt M. **BMJ** 1992 May 23; 304(6838):1383

Babycover insurance [letter] Walker N. **BMJ** 1992 May 23; 304(6838):1383

Government. Feder J, et al. **JAMA** 1992 Jul 15;268(3):362-4

INSURANCE, HEALTH, REIMBURSEMENT

Strategic thinking about health care reform. Knapp RM, et al. **Acad Med** 1992 Jul;67(7):452-3

Desperately seeking reimbursement. Dickes L. **AJR Am J Roentgenol** 1992 Aug;159(2):413-4

A partnership of patient, physician, and payer [letter] Liang BA. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):17

INSURANCE, LIABILITY

Closed liability claims analysis and the medical record. Richards BC, et al. **Obstet Gynecol** 1992 Aug;80(2):313-6

INSURANCE, LIFE

Life insurance and HIV tests [letter] Unwin N, et al. **BMJ** 1992 Jun 27;304(6843):1692

INSURANCE, PHYSICIAN SERVICES

CPT Codes for 1992 [letter] Reeder RH. **Am Fam Physician** 1992 Jul;46(1):36-8

Monitoring physician use of new CPT codes by Medicare [editorial] Zuber TJ. **Am Fam Physician** 1992 Jul; 46(1):58-60

INTEGRINS

Human endothelial cells express integrin receptors on the luminal aspect of their membrane. Conforti G, et al. **Blood** 1992 Jul 15;80(2):437-46

Integrin adhesion molecules in the human endometrium. Correlation with the normal and abnormal menstrual cycle. Lessey BA, et al. **J Clin Invest** 1992 Jul;90(1):188-95

Developmentally regulated expression of the beta 4 integrin on immature mouse thymocytes. Wadsworth S, et al. **J Immunol** 1992 Jul 15;149(2):421-8

Coordinated appearance of beta 1 integrins and fibronectin during corneal wound healing. Murakami J, et al. **J Lab Clin Med** 1992 Jul;120(1):86-93

INTELLIGENCE

The bilirubin debate [letter] Newman TB, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):132

INTENSIVE CARE

Reevaluation of current transfusion practices in patients in surgical intensive care units. Babineau TJ, et al. **Am J Surg** 1992 Jul;164(1):22-5

Assessing the outcome of pediatric intensive care. Fiser DH. **J Pediatr** 1992 Jul;121(1):68-74

The influence of an attachable subcutaneous cuff for preventing triple lumen catheter infections in critically ill surgical and trauma patients. Norwood S, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):33-40

INTENSIVE CARE, NEONATAL

Challenges in nursing: infants with congenital diaphragmatic hernia. Kent PA, et al. **Heart Lung** 1992 Jul-Aug; 21(4):381-9

INTENSIVE CARE UNITS

Making a critical difference. Meyer C. **Am J Nurs** 1992 Jul; 92(7):61-8

Pressure support ventilation: technology transfer from the intensive care unit to the operating room [editorial; comment] Pearl RG, et al. **Anesth Analg** 1992 Aug; 75(2):161-3. Comment on: Anesth Analg 1992 Aug;75(2):167-71.

Infection control issues for critical care units: an overview and challenge--physician and nurse perspective [editorial] Cooper B, et al. **Heart Lung** 1992 Jul-Aug;21(4):317-9

INTENSIVE CARE UNITS, NEONATAL

Neonatal intensive care and the NHS reforms [letter] Levene M. **BMJ** 1992 Jun 27;304(6843):1694

Back transporting infants from neonatal intensive care units to community hospitals for recovery care: effect on total hospital charges. Phibbs CS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):22-6

INTERCOSTAL NERVES

Perineuronal morphine in intercostal block. Sternlo JE, et al. **Anaesthesia** 1992 Jul;47(7):613-5

INTERFERON ALFA-2A

Alpha-interferon-induced nodular rheumatoid arthritis in renal cell carcinoma [letter] Ueno Y, et al. **Ann Intern Med** 1992 Aug 1;117(3):266-7

INTERFERON ALFA, RECOMBINANT

Sustained hypothyroidism induced by recombinant alpha interferon in patients with chronic hepatitis C. Marcellin P, et al. **Gut** 1992 Jun;33(6):855-6

INTERFERON-ALPHA

Low-dose interferon alpha and HIV infection [news] **Am Fam Physician** 1992 Jul;46(1):292

Interferon for mixed cryoglobulinemia associated with hepatitis C [letter] Disdier P, et al. **Am J Med** 1992 Jul; 93(1):115-6

INTERFERON-GAMMA, RECOMBINANT

Effects of gamma-interferon on human neutrophils: protection from deterioration on storage. Klebanoff SJ, et al. **Blood** 1992 Jul 1;80(1):225-34

Recombinant human interferon gamma therapy for osteopetrosis. Key LL Jr, et al. **J Pediatr** 1992 Jul; 121(1):119-24

Inhibition of rat bladder tumor (RBT323) growth by tumor necrosis factor alpha and interferon-gamma in vivo. van Moorselaar RJ, et al. **J Urol** 1992 Aug;148(2 Pt 1):458-62

INTERFERON TYPE II

Successful treatment of an antimony-resistant American mucocutaneous leishmaniasis: a case report [letter] Bottasso O, et al. **Arch Dermatol** 1992 Jul;128(7):996-7

Interleukin-4 suppresses plasminogen activator inhibitor-2 formation in stimulated human monocytes. Hamilton JA, et al. **Blood** 1992 Jul 1;80(1):121-5

The N-terminus and C-terminus of IFN-gamma are binding domains for cloned soluble IFN-gamma receptor. Griggs ND, et al. **J Immunol** 1992 Jul 15;149(2):517-20

IFN-gamma and IL-2 cooperatively activate NF kappa B in murine peritoneal macrophages. Narumi S, et al. **J Immunol** 1992 Jul 15;149(2):529-34

Role of interferon-gamma in experimental gram-negative sepsis. Silva AT, et al. **J Infect Dis** 1992 Aug;166(2):331-5

INTERFERONS

Immunotherapeutic alternatives in superficial bladder cancer. Interferon, interleukin-2, and keyhole-limpet hemocyanin. Sargent ER, et al. **Urol Clin North Am** 1992 Aug; 19(3):581-9 (59 ref.)

INTERLEUKIN-1

Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Ulich TR, et al. **Am J Pathol** 1992 Jul;141(1):61-8

Recombinant human interleukin-1 beta-induced increase in levels of proteoglycans, stromelysin, and leukocytes in rabbit synovial fluid. McDonnell J, et al. **Arthritis Rheum** 1992 Jul;35(7):799-805

Regulation of cytokine release from mononuclear cells by the iron-binding protein lactoferrin. Crouch SP, et al. **Blood** 1992 Jul 1;80(1):235-40

Hematopoietic stem cell depletion by restorative growth factor regimens during repeated high-dose cyclophosphamide therapy [see comments] Hornung RL, et al. **Blood** 1992 Jul 1;80(1):77-83. Comment in: Blood 1992 Jul 1;80(1):3-7.

Detection of interleukin-1, interleukin-6, and tumor necrosis factor-alpha in the uterus during the second half of pregnancy in the mouse. De M, et al. **Endocrinology** 1992 Jul;131(1):14-20

Alpha-melanocyte-stimulating hormone antagonizes the neuroendocrine effects of corticotropin-releasing factor and interleukin-1 alpha in the primate. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):132-8

Vasopressin mediates the interleukin-1 alpha-induced decrease in luteinizing hormone secretion in the ovariectomized rhesus monkey. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):153-8

Inhibition by human interleukin-1 alpha of parathyroid

hormone-related peptide effects on renal calcium and phosphorus metabolism in the rat. Tørring O, et al. **Endocrinology** 1992 Jul;131(1):5-13

Effects of interleukin-1 on the stress-responsive and -nonresponsive subtypes of corticotropin-releasing hormone neurosecretory axons. Whitnall MH, et al. **Endocrinology** 1992 Jul;131(1):37-44

Recombinant interleukin-1 receptor antagonist blocks the proinflammatory activity of endogenous interleukin-1 in rabbit immune colitis. Cominelli F, et al. **Gastroenterology** 1992 Jul;103(1):65-71

Peripheral blood monocyte cytokine production and acute phase response in inflammatory bowel disease. Mazlam MZ, et al. **Gut** 1992 Jun;33(6):773-8

Protective effect of nedocromil sodium on the interleukin-1-induced production of interleukin-8 in human bronchial epithelial cells. Vittori E, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):76-84

Circumvention of the induction of resistance in murine experimental autoimmune thyroiditis by recombinant IL-1 beta. Nabozny GH, et al. **J Immunol** 1992 Aug 1; 149(3):1086-92

Influence of resistant and susceptible genotype, IL-1, and lymphoid organ on Trichinella spiralis-induced cytokine secretion. Pond L, et al. **J Immunol** 1992 Aug 1; 149(3):957-65

Blood-brain barrier damage in patients with bacterial meningitis: association with tumor necrosis factor-alpha but not interleukin-1 beta. Sharief MK, et al. **J Infect Dis** 1992 Aug;166(2):350-8

INTERLEUKIN-2

Effect of interleukin-2 on the airway response to antigen in the rat. Renzi PM, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):163-9

Synergism of interleukin-2 and cyclosporine A in induction of a graft-versus-tumor effect without graft-versus-host disease after syngeneic bone marrow transplantation. Charak BS, et al. **Blood** 1992 Jul 1;80(1):179-84

Regulation of cytokine release from mononuclear cells by the iron-binding protein lactoferrin. Crouch SP, et al. **Blood** 1992 Jul 1;80(1):235-40

Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. Ammar A, et al. **J Clin Invest** 1992 Jul;90(1):8-14

Constitutive IL-2 mRNA expression in lymphocytes, infected with the intracellular parasite Theileria parva. Heussler VT, et al. **J Immunol** 1992 Jul 15;149(2):562-7

IFN-gamma and IL-2 cooperatively activate NF kappa B in murine peritoneal macrophages. Narumi S, et al. **J Immunol** 1992 Jul 15;149(2):529-34

Lymphocyte development of adherence and motility in extracellular matrix during IL-2 stimulation. Ratner S, et al. **J Immunol** 1992 Jul 15;149(2):681-8

Bioavailability of interleukin-2 after reconstitution with albumin [letter] Lamers CH, et al. **Lancet** 1992 Jul 25; 340(8813):241

Immunotherapeutic alternatives in superficial bladder cancer. Interferon, interleukin-2, and keyhole-limpet hemocyanin. Sargent ER, et al. **Urol Clin North Am** 1992 Aug; 19(3):581-9 (59 ref.)

INTERLEUKIN-3

Effect of interleukin-3 on responsiveness to granulocyte-colony-stimulating factor in severe aplastic anemia. Geissler K, et al. **Ann Intern Med** 1992 Aug 1; 117(3):223-5

Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Luskey BD, et al. **Blood** 1992 Jul 15;80(2):396-402

Insulin-like growth factor-I inhibits apoptosis in IL-3-dependent hemopoietic cells. Rodriguez-Tarduchy G, et al. **J Immunol** 1992 Jul 15;149(2):535-40

INTERLEUKIN-4

Interleukin-6, but not interleukin-4, is expressed by Reed-Sternberg cells in Hodgkin's disease with or without histologic features of Castleman's disease. Hsu SM, et al. **Am J Pathol** 1992 Jul;141(1):129-38

Interleukin-4 suppresses plasminogen activator inhibitor-2 formation in stimulated human monocytes. Hamilton JA, et al. **Blood** 1992 Jul 1;80(1):121-5

Recombinant interleukin-12 suppresses the synthesis of immunoglobulin E by interleukin-4 stimulated human lymphocytes. Kiniwa M, et al. **J Clin Invest** 1992 Jul; 90(1):262-6

Induction of competence to respond to IL-4 by CD4+ T helper type 1 cells requires costimulation. Chiodetti L, et al. **J Immunol** 1992 Aug 1;149(3):901-10

Ig mu-epsilon isotype switch in IL-4-treated human B lymphoblastoid cells. Evidence for a sequential switch. Mills FC, et al. **J Immunol** 1992 Aug 1;149(3):1075-85

IL-4 up-regulates IL-1 receptor antagonist gene expression and its production in human blood monocytes. Orino E, et al. **J Immunol** 1992 Aug 1;149(3):925-31

INTERLEUKIN-5

Interleukin-5 modulates eosinophil accumulation in allergic guinea pig lung. Gulbenkian AR, et al. **Am Rev Respir Dis** 1992 Jul;146(1):263-6

Release of granule proteins from eosinophils cultured with IL-5. Kita H, et al. **J Immunol** 1992 Jul 15;149(2):629-35

INTERLEUKIN-6

Interleukin-6, but not interleukin-4, is expressed by Reed-Sternberg cells in Hodgkin's disease with or without histologic features of Castleman's disease. Hsu SM, et al. **Am J Pathol** 1992 Jul;141(1):129-38

Prostaglandin E2 production during hepatic regeneration downregulates Kupffer cell IL-6 production. Goss JA, et al. **Ann Surg** 1992 Jun;215(6):553-9; discussion 559-60

Demonstration of interleukin 6 in middle ear effusions. Yellon RF, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul; 118(7):745-8

Relationship between interleukin-6 levels and platelet counts in systemic juvenile rheumatoid arthritis: comment on the article by De Benedetti et al [letter] Crilly A, et al. **Arthritis Rheum** 1992 Jul;35(7):840

Thrombocytopoiesis in normal and sublethally irradiated dogs: response to human interleukin-6. Burstein SA, et al. **Blood** 1992 Jul 15;80(2):420-8

Interleukin-6 production in high-grade B lymphomas: correlation with the presence of malignant immunoblasts in acquired immunodeficiency syndrome and in human immunodeficiency virus-seronegative patients. Emilie D, et al. **Blood** 1992 Jul 15;80(2):498-504

Evidence that interleukin-6 does not play a role in the stimulation of platelet production after induction of acute thrombocytopenia. Hill RJ, et al. **Blood** 1992 Jul 15; 80(2):346-51

Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Luskey BD, et al. **Blood** 1992 Jul 15;80(2):396-402

Elevation of interleukin-6 in response to a chronic inflammatory stimulus in mice: inhibition by indomethacin. Shacter E, et al. **Blood** 1992 Jul 1;80(1):194-202

Characterization of a novel cell line from pleomorphic adenoma of the parotid gland with myoepithelial phenotype and producing interleukin-6 as an autocrine growth factor. Gallo O, et al. **Cancer** 1992 Aug 1;70(3):559-68

Detection of interleukin-1, interleukin-6, and tumor necrosis factor-alpha in the uterus during the second half of pregnancy in the mouse. De M, et al. **Endocrinology** 1992 Jul;131(1):14-20

High concentrations of intrathecal interleukin-6 in human bacterial and nonbacterial meningitis. Chavanet P, et al. **J Infect Dis** 1992 Aug;166(2):428-31

Serum interleukin-6 levels and adverse reactions to diethylcarbamazine in lymphatic filariasis [letter] Yazdanbakhsh M, et al. **J Infect Dis** 1992 Aug;166(2):453-4

INTERLEUKIN-8

Interleukin 8, neutrophils, and acute inflammation. Shanahan F, et al. **Gastroenterology** 1992 Jul;103(1):341-3

Protective effect of nedocromil sodium on the interleukin-1-induced production of interleukin-8 in human bronchial epithelial cells. Vittori E, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):76-84

Thyroid follicular cells produce interleukin-8. Weetman AP, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):328-30

Local production of interleukin-8 is associated with nosocomial pneumonia. Rodriguez JL, et al. **J Trauma** 1992 Jul;33(1):74-81; discussion 81-2

Changes in growth factor levels in human wound fluid. Dvonch VM, et al. **Surgery** 1992 Jul;112(1):18-23

INTERLEUKINS

Recombinant interleukin-12 suppresses the synthesis of immunoglobulin E by interleukin-4 stimulated human lymphocytes. Kiniwa M, et al. **J Clin Invest** 1992 Jul; 90(1):262-6

INTERMEDIATE FILAMENTS

Intermediate filaments and steroidogenesis in adrenal Y-1 cells: acrylamide stimulation of steroid production. Shiver TM, et al. **Endocrinology** 1992 Jul;131(1):201-7

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

Frequency of stress-induced thallium-201 defects in patients with patent internal mammary artery to the left anterior descending coronary artery graft. Henzlova MJ, et al. **Am J Cardiol** 1992 Aug 1;70(3):399-400

Angiographic follow-up after internal mammary artery graft angioplasty. Sketch MH Jr, et al. **Am J Cardiol** 1992 Aug 1;70(3):401-3

Right internal mammary artery extended with an inferior epigastric artery for circumflex and right coronary bypass. Buche M, et al. **Ann Thorac Surg** 1992 Aug;54(2):381-3

Triple sequential grafts using the internal mammary artery. An angiographic and short-term follow-up study. van Sterkenburg SM, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):60-5

INTERNAL MEDICINE

National Study of Internal Medicine Manpower: XIX. Trends in internal medicine residency training programs. Andersen RM, et al. **Ann Intern Med** 1992 Aug 1;117(3):243-50

Activism in academic internal medicine [editorial] Glickman R, et al. **Ann Intern Med** 1992 Aug 1;117(3):259-60

Declining interest in internal medicine. Preliminary vs categorical residents as role models. Altus P, et al. **Arch Intern Med** 1992 Jul;152(7):1374-5

Impact of the Medicare fee schedule on an academic department of medicine. Shulkin DJ, et al. **JAMA** 1991 Dec 4;266(21):3000-3

General internal medicine. Stoeckle JD, et al. **JAMA** 1992 Jul 15;268(3):358-60

INTERNATIONAL COOPERATION

Helping Russia. Delamothe T. **BMJ** 1992 May 30; 304(6839):1432-4

A meeting of rich and poor [editorial] Smith R, et al. **BMJ** 1992 May 30;304(6839):1392-3

Military expenditure and foreign aid: should they be linked? Zwi AB, et al. **BMJ** 1992 May 30;304(6839):1421-2

INTERNSHIP AND RESIDENCY

The potential for using non-physicians to compensate for the reduced availability of residents. Knickman JR, et al. **Acad Med** 1992 Jul;67(7):429-38

Recommendations for changing the residency selection process based on a survey of program directors. Wagoner NE, et al. **Acad Med** 1992 Jul;67(7):459-65

Factors influencing the choice of a residency training program. A student's perspective. Carraccio C, et al. **Am J Dis Child** 1992 May;146(5):577-80

Working hours for pediatric residents [letter] Cheng TO. **Am J Dis Child** 1992 May;146(5):541

Enhancing pediatric resident development through retreats [letter] Miele NF. **Am J Dis Child** 1992 Aug;147(8):905-6

National trends in pediatric resident recruitment. Piatt JP, et al. **Am J Dis Child** 1992 Aug;147(8):979-82

The (Ab)use of computers [letter] O'Dowd MA, et al. **Am J Psychiatry** 1992 Aug;149(8):1117

National Study of Internal Medicine Manpower: XIX. Trends in internal medicine residency training programs. Andersen RM, et al. **Ann Intern Med** 1992 Aug 1;117(3):243-50

Covering for impaired residents [letter] Bohlmann BJ. **Ann Intern Med** 1992 Aug 1;117(3):267-8

HIV infection in the workplace: protecting the vulnerable [letter] Flanigan TP, et al. **Ann Intern Med** 1992 Aug 1; 117(3):267

Ode to Joy. Litwin MS. **Ann Intern Med** 1992 Aug 15; 117(4):337

Restrictions suggested, or enacted for residency training programs [letter] Hall SA. **Ann Surg** 1992 Jul;216(1):103-4

Declining interest in internal medicine. Preliminary vs categorical residents as role models. Altus P, et al. **Arch Intern Med** 1992 Jul;152(7):1374-5

Risk of needlesticks and occupational exposures among residents and medical students. O'Neill TM, et al. **Arch Intern Med** 1992 Jul;152(7):1451-6

Are we training the next generation of pathologists correctly? Senhauser DA. **Arch Pathol Lab Med** 1992 Jun;116(6):599

The quality of mercy is not strained [letter] Finder SG. **JAMA** 1992 Jul 22-29;268(4):471-2

Residents' experiences in, and attitudes toward, the care of persons with AIDS in Canada, France, and the United States. Shapiro MF, et al. **JAMA** 1992 Jul 22-29; 268(4):510-5

INTERPROFESSIONAL RELATIONS

What do you say when you delegate work to others? Hansten R, et al. **Am J Nurs** 1992 Jul;92(7):48-50

Ode to Joy. Litwin MS. **Ann Intern Med** 1992 Aug 15; 117(4):337

Doctors and managers [letter] Seaton A. **BMJ** 1992 Jun 27; 304(6843):1695

INTERVERTEBRAL DISK

Natural history and pathogenesis of cervical disk disease. Connell MD, et al. **Orthop Clin North Am** 1992 Jul; 23(3):369-80 (29 ref.)

The syndromes of degenerative cervical disease. Heller JG. **Orthop Clin North Am** 1992 Jul;23(3):381-94 (54 ref.)

INTERVERTEBRAL DISK CHEMOLYSIS

A new paradiscal injection technique for the relief of back spasm after chemonucleolysis. Abdel-Salam A, et al. **Br J Rheumatol** 1992 Jul;31(7):491-3

Residual chymopapain activity after chemonucleolysis in normal intervertebral discs in dogs. Oegema TR Jr, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):831-8

INTERVERTEBRAL DISK DISPLACEMENT

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385-9
High-intensity zone: a diagnostic sign of painful lumbar disc on magnetic resonance imaging. Aprill C, et al. **Br J Radiol** 1992 May;65(773):361-9
Intervertebral disc calcification [letter] Bhettay E, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):446-7
Periodontoid disc herniation vs. degenerated ligaments presenting as extradural mass [letter] Crockard HA. **J Neurosurg** 1992 Aug;77(2):330-1; discussion 331-2
Periodontoid disc herniation vs degenerated ligaments presenting as extradural mass [letter] Goffin J, et al. **J Neurosurg** 1992 Aug;77(2):331; discussion 331-2
Management of cervical spinal cord injury in ankylosing spondylitis: the intervertebral disc as a cause of cord compression. Rowed DW. **J Neurosurg** 1992 Aug; 77(2):241-6

INTERVIEW, PSYCHOLOGICAL

An instrument to evaluate alcohol-abuse interviewing and intervention skills. Seale JP, et al. **Acad Med** 1992 Jul; 67(7):482-3

INTERVIEWS

Videotaped interviews with children suspected of being sexually abused [letter] Harrington R. **BMJ** 1992 May 23; 304(6838):1382
Informed consent: the assessment of two structured interview approaches compared to the current approach. Dawes PJ, et al. **J Laryngol Otol** 1992 May;106(5):420-4

INTESTINAL ABSORPTION

Gastroileal nitrogen and electrolyte movements after bovine milk ingestion in humans. Mahé S, et al. **Am J Clin Nutr** 1992 Aug;56(2):410-6
Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Hiele M, et al. **Dig Dis Sci** 1992 Jul;37(7):1057-64
Sites and patterns of absorption of 3,5,3'-triiodothyronine and thyroxine along rat small and large intestines. DiStefano JJ 3d, et al. **Endocrinology** 1992 Jul; 131(1):275-80
Vitamin A deficiency and colonic electrogenic absorption and secretion in the rat. Nzegwu HC, et al. **Gut** 1992 Jun; 33(6):794-800
Small bowel malabsorption: clinical and radiologic perspectives. How we see it. Rubesin SE, et al. **Radiology** 1992 Aug;184(2):297-305 (60 ref.)

INTESTINAL DISEASES

Audit in action: significant reduction of double-contrast barium enema screening time with no loss of examination quality. Horton D, et al. **Br J Radiol** 1992 Jun;65(774):507-9
Strangulated small bowel hernia of the falciform ligament. Molloy RG, et al. **Br J Surg** 1992 Jun;79(6):570

INTESTINAL DISEASES, PARASITIC

Intestinal capillariasis (Capillaria philippinensis) acquired in Indonesia: a case report. Chichino G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):10-2
Homing in on helminths. Hopkins DR. **Am J Trop Med Hyg** 1992 Jun;46(6):626-34 (40 ref.)
Intestinal parasite infection in the Kampuchean refugee population 6 years after resettlement in Canada. Gyorkos TW, et al. **J Infect Dis** 1992 Aug;166(2):413-7

INTESTINAL MUCOSA

Gastrointestinal microvillus inclusion disease. Schofield DE, et al. **Am J Clin Pathol** 1992 Jul;98(1):119-24 (15 ref.)
Reduction of mucosal crypt cell proliferation in patients with colorectal adenomatous polyps by dietary calcium supplementation. Barsoum GH, et al. **Br J Surg** 1992 Jun; 79(6):581-3
Neurotensin stimulates growth of colonic mucosa in young and aged rats. Evers BM, et al. **Gastroenterology** 1992 Jul; 103(1):86-91
Spectrum of injury produced in the duodenum by perfusion with luminal acid in the rat. Livingston EH, et al. **Gastroenterology** 1992 Aug;103(2):481-9
Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Peters WH, et al. **Gastroenterology** 1992 Aug;103(2):448-55
Effect of butyrate enemas on the colonic mucosa in distal ulcerative colitis [see comments] Scheppach W, et al. **Gastroenterology** 1992 Jul;103(1):51-6. Comment in: Gastroenterology 1992 Jul;103(1):336-8.
Chemiluminescence assay of mucosal reactive oxygen metabolites in inflammatory bowel disease. Simmonds NJ, et al. **Gastroenterology** 1992 Jul;103(1):186-96
Calcium supplementation decreases rectal epithelial cell proliferation in subjects with sporadic adenoma. Wargovich MJ, et al. **Gastroenterology** 1992 Jul;103(1):92-7
Proliferating cell nuclear antigen expression in normal, preneoplastic, and neoplastic colonic epithelium of the rat. Yamada K, et al. **Gastroenterology** 1992 Jul;103(1):160-7
Cigarette smoking and intestinal defences. Cope GF, et al. **Gut** 1992 Jun;33(6):721-3 (45 ref.)
Occurrence of large granular lymphocytes and natural killer cells in the epithelium of the gut distinguishes two different coeliac diseases. Hadziselimovic F, et al. **Gut** 1992 Jun; 33(6):767-72
Mucosal immune defence mechanisms in enterocolitis complicating Hirschsprung's disease. Imamura A, et al. **Gut** 1992 Jun;33(6):801-6

INTESTINAL NEOPLASMS

Multiple microcarcinoids arising in chronic ulcerative colitis. McNeely B, et al. **Am J Clin Pathol** 1992 Jul;98(1):112-6

INTESTINAL OBSTRUCTION

Plug it in! [letter] Stone SB. **Anesth Analg** 1992 Aug; 75(2):309-10
Meconium ileus: a review 1972-1990. Docherty JG, et al. **Br J Surg** 1992 Jun;79(6):571-3
Strangulated small bowel hernia of the falciform ligament. Molloy RG, et al. **Br J Surg** 1992 Jun;79(6):570

INTESTINAL PERFORATION

A technique for rapid closure of traumatic small intestine perforations without resection. Townsend MC, et al. **Am J Surg** 1992 Aug;164(2):171-2
Gastrointestinal tract perforation in children due to blunt abdominal trauma. Brown RA, et al. **Br J Surg** 1992 Jun; 79(6):522-4

INTESTINAL POLYPS

Reduction of mucosal crypt cell proliferation in patients with colorectal adenomatous polyps by dietary calcium supplementation. Barsoum GH, et al. **Br J Surg** 1992 Jun; 79(6):581-3

INTESTINAL SECRETIONS

Indomethacin decreases jejunal fluid secretion in addition to luminal release of prostaglandin E2 in patients with acute cholera. Van Loon FP, et al. **Gut** 1992 May;33(5):643-5

INTESTINE, LARGE

Audit in action: significant reduction of double-contrast barium enema screening time with no loss of examination quality. Horton D, et al. **Br J Radiol** 1992 Jun;65(774):507-9

INTESTINE, SMALL

CT findings in patients with small-bowel transplants. Bach DB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):311-5
A technique for rapid closure of traumatic small intestine perforations without resection. Townsend MC, et al. **Am J Surg** 1992 Aug;164(2):171-2
Neurotensin augments intestinal regeneration after small bowel resection in rats. Izukura M, et al. **Ann Surg** 1992 May;215(5):520-6; discussion 526-7
The value of proximal small intestinal biopsy in the differential diagnosis of chronic diarrhoea. Thomas AG, et al. **Arch Dis Child** 1992 Jun;67(6):741-3; discussion 743-4
Small bowel transplantation [editorial] Wood RF, et al. **BMJ** 1992 Jun 6;304(6840):1453-4
Strangulated small bowel hernia of the falciform ligament. Molloy RG, et al. **Br J Surg** 1992 Jun;79(6):570
Pathophysiology of small intestinal malabsorption in gerbils infected with Giardia lamblia. Buret A, et al. **Gastroenterology** 1992 Aug;103(2):506-13
Intravenous erythromycin overcomes small intestinal feedback on antral, pyloric, and duodenal motility. Fraser R, et al. **Gastroenterology** 1992 Jul;103(1):114-9
Major histocompatibility class II expression on the small intestinal nervous system in Crohn's disease. Geboes K, et al. **Gastroenterology** 1992 Aug;103(2):439-47
The influence of bile salts on small intestinal motility in the guinea pig in vitro. Xu Q, et al. **Gastroenterology** 1992 Jul; 103(1):29-35
Determination of a critical level of tissue oxygenation in acute intestinal ischaemia. Sheridan WG, et al. **Gut** 1992 Jun; 33(6):762-6
Crohn disease of the small intestine: accuracy and relevance of enteroclysis. Maglinte DD, et al. **Radiology** 1992 Aug; 184(2):541-5
Small bowel malabsorption: clinical and radiologic perspectives. How we see it. Rubesin SE, et al. **Radiology** 1992 Aug;184(2):297-305 (60 ref.)

INTESTINES

Vascular lesions of the intestines [letter] Iuchtman M. **Am J Surg** 1992 Aug;164(2):186
Persistence of eggs and hepatic fibrosis after treatment of Schistosoma mansoni-infected mice. Cheever AW, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):752-8
Acute intestinal ischaemia [letter] Welch M. **BMJ** 1990 Dec 8;301(6764):1334
Creatine kinase isoenzymes in diagnosis of intestinal infarction [letter] Schmitt CM, et al. **Dig Dis Sci** 1992 Jul; 37(7):1146-7
Effect of dietary calcium or phosphorus restriction and 1,25-dihydroxyvitamin D administration on rat intestinal 24-hydroxylase. Goff JP, et al. **Endocrinology** 1992 Jul; 131(1):101-4
The role of angiotensin in the intestinal vascular response to hypotension in a canine model. MacDonald PH, et al. **Gastroenterology** 1992 Jul;103(1):57-64
Characteristics and mechanism of glutamine-dipeptide absorption in human intestine. Minami H, et al. **Gastroenterology** 1992 Jul;103(1):3-11
High-density lipoprotein 3 retroendocytosis: a new lipoprotein pathway in the enterocyte (Caco-2). Rogler G, et al. **Gastroenterology** 1992 Aug;103(2):469-80
Increased pulmonary and intestinal permeability in Crohn's disease. Adenis A, et al. **Gut** 1992 May;33(5):678-82
Immunoreactivity of transforming growth factor alpha in the normal adult gastrointestinal tract. Thomas DM, et al. **Gut** 1992 May;33(5):628-31
Evidence of an age-related decrease in intestinal responsiveness to vitamin D: relationship between serum 1,25-dihydroxyvitamin D3 and intestinal vitamin D receptor concentrations in normal women. Ebeling PR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):176-82
Human enterocyte (Caco-2) migration is modulated in vitro by extracellular matrix composition and epidermal growth factor. Basson MD, et al. **J Clin Invest** 1992 Jul;90(1):15-23
Stepladder incision technique for lengthening of bowel mesentery. Levine LA. **J Urol** 1992 Aug;148(2 Pt 1):351-2

INTRA-AORTIC BALLOON PUMPING

Aortic dissection following intraaortic balloon insertion: recognition by transesophageal echocardiography. Jacobs LE, et al. **Am Heart J** 1992 Aug;124(2):536-40
Safe intraaortic balloon pump placement through the ascending aorta using transesophageal ultrasound. Kaplan LJ, et al. **Ann Thorac Surg** 1992 Aug;54(2):374-5

INTRACELLULAR MEMBRANES

Modulation of chloride secretion in the rat colon by intracellular bicarbonate. Dagher PC, et al. **Gastroenterology** 1992 Jul;103(1):120-7

INTRACRANIAL PRESSURE

Craniotomy and PEEP [letter] Chung RA, et al. **Anaesthesia** 1992 Jun;47(6):540-1
Sufentanil and intracranial pressure [letter] Pace NA, et al. **Anaesthesia** 1992 Jun;47(6):543-4
Intracranial pressure effects of dexmedetomidine in rabbits. Zornow MH, et al. **Anesth Analg** 1992 Aug;75(2):232-7
Spotlight article: the effect of familiar and unfamiliar voice treatments on intracranial pressure in head-injured patients. (Treolar DM, Nalli BJ, Guin P, Gary R. J Neuroscience Nurs 1991;23(5):295-9.). Bell SD. **Heart Lung** 1992 Jul-Aug;21(4):402-4

INTRAOPERATIVE CARE

A fractured and detached right atrial myxoma: an unusual and threatening condition detected by intraoperative transesophageal echocardiography [letter] Aru GM, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):215-7

INTRAOPERATIVE COMPLICATIONS

Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Lindsay BD, et al. **Am J Cardiol** 1992 Jul 15; 70(2):218-23
Carbon dioxide pneumothorax occurring during laparoscopic cholecystectomy. Gabbott DA, et al. **Anaesthesia** 1992 Jul; 47(7):587-8
The effect of pre-induction glycopyrronium on the haemodynamic response of elderly patients to anaesthesia with propofol. Sneyd JR, et al. **Anaesthesia** 1992 Jul; 47(7):620-1
Use of the laryngeal mask airway in the presence of a bleeding diathesis [letter] Thompsett C, et al. **Anaesthesia** 1992 Jun;47(6):530-1
Massive intraoperative pulmonary embolism. Sisto D, et al. **Chest** 1992 Jul;102(1):307-8
Laryngeal mask airway in ENT surgery [letter] Connolly AA. **J Laryngol Otol** 1992 May;106(5):479
Emergency cricothyroidotomy [letter] Deans JA. **J Laryngol Otol** 1992 May;106(5):479-80
Entubulization repair of severed cavernous nerves in the rat resulting in return of erectile function. Ball RA, et al. **J Urol** 1992 Jul;148(1):211-5
A simple test for the detection of intraoperative rectal injury in major urological pelvic surgery. Pisters LL, et al. **J Urol** 1992 Aug;148(2 Pt 1):354
Laparoscopic cholecystectomy in a community hospital setting. Sim RR, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):161-6

INTRAOPERATIVE MONITORING

Intracoronary electrocardiogram during coronary

angioplasty. Pande AK, et al. **Am Heart J** 1992 Aug; 124(2):337–41
Carotid endarterectomy monitored with transcranial Doppler. McDowell HA Jr, et al. **Ann Surg** 1992 May; 215(5):514–8; discussion 518–9
Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery. Van Esbroeck G, et al. **Br J Surg** 1992 Jun;79(6):584–7
Noninvasive monitoring of oxygenation and ventilation. 40 years in development. Tremper KK. **West J Med** 1992 Jun; 156(6):662–3

INTRAUTERINE DEVICES

IUDs and pelvic inflammatory disease [letter] Rossing MA, et al. **Lancet** 1992 Jul 25;340(8813):248–9

INTUBATION

Red rubber Robertshaw tubes [letter] Lee KG, et al. **Anaesthesia** 1992 Jun;47(6):545–6
A prospective assessment of quality of life after endoscopic intubation and laser therapy for malignant dysphagia. Loizou LA, et al. **Cancer** 1992 Jul 15;70(2):386–91
Laryngeal mask airway in ENT surgery [letter] Connolly AA. **J Laryngol Otol** 1992 May;106(5):479
Emergency cricothyroidotomy [letter] Deans JA. **J Laryngol Otol** 1992 May;106(5):479–80
A difficult intubation—fatal respiratory arrest secondary to an oral epulis. Farrell RW, et al. **J Laryngol Otol** 1992 May;106(5):444–5 (12 ref.)

INTUBATION, GASTROINTESTINAL

An aid to oral intubation in patients with potential cervical spine injuries [letter] Nolan JP, et al. **Anesth Analg** 1992 Jul;75(1):153–4
An unusual cause of nasogastric tube obstruction [letter] Ortega R. **Anesth Analg** 1992 Jul;75(1):147–8
Nasogastric tube "suction-buster holes" release mucosal occlusion despite high suction. Moss G. **Surgery** 1992 Jul; 112(1):92–5

INTUBATION, INTRATRACHEAL

Isosorbide dinitrate spray. Attenuation of cardiovascular responses to laryngoscopy and intubation. Bijoria K, et al. **Anaesthesia** 1992 Jun;47(6):523–6
Predicting difficult intubation [letter] Calder I. **Anaesthesia** 1992 Jun;47(6):528–30
Decorative hairbands—an unusual cause of difficult intubation [letter] Collett BJ, et al. **Anaesthesia** 1992 Jul; 47(7):632
Fibreoptic intubation in cicatricial membranes of the pharynx. Divatia JV, et al. **Anaesthesia** 1992 Jun;47(6):486–9
Predicting difficult intubation. What factors influence the thyromental distance? [letter] King TA, et al. **Anaesthesia** 1992 Jul;47(7):623
A pressure regulator for the cuff of a tracheal tube. Miller DM. **Anaesthesia** 1992 Jul;47(7):594–6
Can calcium channel blockers prior to tracheal intubation prevent myocardial ischaemia [letter] Nishikawa T. **Anaesthesia** 1992 Jul;47(7):634
The 3.5/4.5 modification for fiberscope-guided tracheal intubation using the laryngeal mask airway [letter] Chadd GD, et al. **Anesth Analg** 1992 Aug;75(2):307–8
A simple method of MDI administration in the intubated patient [letter] Dunteman E, et al. **Anesth Analg** 1992 Aug; 75(2):304–5
Efficacy of the FEF colorimetric end-tidal carbon dioxide detector in children. Kelly JS, et al. **Anesth Analg** 1992 Jul;75(1):45–50
Evaluation of the endotracheal intubating conditions of rocuronium (ORG 9426) and succinylcholine in outpatient surgery. Pühringer FK, et al. **Anesth Analg** 1992 Jul; 75(1):37–40
Another approach with the laryngeal mask airway [letter] Thomas DI. **Anesth Analg** 1992 Jul;75(1):156
Effect of extraluminal oxygen on carbon dioxide laser ignition of endotracheal tubes. Arnold JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):722–4
Is nasotracheal intubation safe in surgery for mandibular cancer? Randell T, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):725–8
Nonphysician transport of intubated pediatric patients: a system evaluation. Beyer AJ 3d, et al. **Crit Care Med** 1992 Jul;20(7):961–6
Ballooned trachea as a consequence of intubation. Prinsley P. **J Laryngol Otol** 1992 Jun;106(6):561–2

INTUSSUSCEPTION

Gastroduodenal intussusception due to a prolapsed gastric adenoma [letter] Ha HK, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):432

INVENTORIES, HOSPITAL

Different perspectives of inventory management among physicians and hospital administrators [editorial] Sussman L, et al. **Am J Surg** 1992 Jul;164(1):1–2; discussion 3

IODIDE PEROXIDASE

Selenium deficiency and type II 5'-deiodinase regulation in the euthyroid and hypothyroid rat: evidence of a direct effect of thyroxine. Chanoine JP, et al. **Endocrinology** 1992 Jul;131(1):479–84
Thyrotropin and triiodothyronine regulate iodothyronine 5'-deiodinase messenger ribonucleic acid levels in FRTL-5 rat thyroid cells. Toyoda N, et al. **Endocrinology** 1992 Jul; 131(1):389–94
Identification of localized autoantibody epitopes in thyroid peroxidase. Maastricht J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):121–6

IODIDES

Transforming growth factor-beta blocks protein kinase-A-mediated iodide transport and protein kinase-C-mediated DNA synthesis in FRTL-5 rat thyroid cells. Pang XP, et al. **Endocrinology** 1992 Jul;131(1):45–50

IODOBENZENES

Neuroblastoma: dose-related sensitivity of MIBG scanning in detection. Parisi MT, et al. **Radiology** 1992 Aug; 184(2):463–7

IONOMYCIN

Selective proliferation of gamma delta T lymphocytes exposed to high doses of ionomycin. Rajasekar R, et al. **J Immunol** 1992 Aug 1;149(3):818–24

IOXAGLIC ACID

Comparative randomized double-blind study of hydroxyzine versus placebo as premedication before injection of iodinated contrast media. Bertrand PR, et al. **Radiology** 1992 Aug;184(2):383–4

IRIDIUM RADIOISOTOPES

A manual afterloading technique for the treatment of patients with bronchial carcinoma using iridium-192 wire. Vinall AJ, et al. **Br J Radiol** 1992 Jun;65(774):536–8

IRIDOCYCLITIS

Human leukocyte antigen-DRB1*1104 in the chronic iridocyclitis of pauciarticular juvenile rheumatoid arthritis. Melin-Aldana H, et al. **J Pediatr** 1992 Jul;121(1):56–60

IRIS

Fine-needle aspiration biopsy of the iris. Grossniklaus HE. **Arch Ophthalmol** 1992 Jul;110(7):969–76

IRIS NEOPLASMS

Fine-needle aspiration biopsy of the iris. Grossniklaus HE. **Arch Ophthalmol** 1992 Jul;110(7):969–76

IRON

Splenosis: superparamagnetic iron oxide-enhanced MR imaging. Storm BL, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):333–5
Regulatory effects of gallium on transferrin-independent iron uptake by human leukemic HL60 cells. Chitambar CR, et al. **Blood** 1992 Jul 15;80(2):505–11
Effect of high doses of human recombinant erythropoietin on the need for blood transfusions in preterm infants. Carnielli V, et al. **J Pediatr** 1992 Jul;121(1):98–102
Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. Petry CD, et al. **J Pediatr** 1992 Jul; 121(1):109–14

ISCHEMIA

31P-NMR evaluation of postischemia renal ATP and pH levels after ATP-MgCl2 treatment in rabbits. Martin LF, et al. **Am J Surg** 1992 Aug;164(2):132–9
Polytetrafluoroethylene in above-knee arterial bypass surgery for critical ischemia. O'Riordain DS, et al. **Am J Surg** 1992 Aug;164(2):129–31
Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Naslund TC, et al. **Ann Surg** 1992 May;215(5):409–15; discussion 415–6
Acute intestinal ischaemia [letter] Welch M. **BMJ** 1990 Dec 8;301(6764):1334
Ischemic colitis associated with psychotropic drugs [letter] Patel YJ, et al. **Dig Dis Sci** 1992 Jul;37(7):1148–9
Determination of a critical level of tissue oxygenation in acute intestinal ischaemia. Sheridan WG, et al. **Gut** 1992 Jun; 33(6):762–6
Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723–7; discussion 727–8
Morphological changes and alterations in regional intrarenal blood flow induced by graded renal ischemia. Moran K, et al. **J Urol** 1992 Aug;148(2 Pt 1):463–6
A new technique to correct vascular steal secondary to hemodialysis grafts. Jain KM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):183–4

ISLET CELL TUMOR

Localization of islet cell tumors by endoscopic ultrasonography. Fein J, et al. **Gastroenterology** 1992 Aug; 103(2):711–2

ISLETS OF LANGERHANS

Enhanced glucose tolerance in spontaneously hypertensive rats. Pancreatic beta-cell hyperfunction with normal insulin sensitivity. Buchanan TA, et al. **Diabetes** 1992 Jul; 41(7):872–8
Does nitric oxide mediate autoimmune destruction of beta-cells? Possible therapeutic interventions in IDDM. Corbett JA, et al. **Diabetes** 1992 Aug;41(8):897–903 (47 ref.)
Human islet glucokinase gene. Isolation and sequence analysis of full-length cDNA. Koranyi LI, et al. **Diabetes** 1992 Jul; 41(7):807–11
Islet cell and thyrogastric antibodies in 633 consecutive 15- to 34-yr-old patients in the diabetes incidence study in Sweden. Landin-Olsson M, et al. **Diabetes** 1992 Aug; 41(8):1022–7
Concordant glucose induction of glucokinase, glucose usage, and glucose-stimulated insulin release in pancreatic islets maintained in organ culture. Liang Y, et al. **Diabetes** 1992 Jul;41(7):792–806
Studies on autoimmunity for T-cell-mediated beta-cell destruction. Distinct difference in beta-cell destruction between CD4+ and CD8+ T-cell clones derived from lymphocytes infiltrating the islets of NOD mice. Nagata M, et al. **Diabetes** 1992 Aug;41(8):998–1008
Heterogeneity in pancreatic beta-cell population. Pipeleers DG. **Diabetes** 1992 Jul;41(7):777–81 (47 ref.)
Impaired glucose sensitivity of ATP-sensitive K+ channels in pancreatic beta-cells in streptozotocin-induced NIDDM rats. Tsuura Y, et al. **Diabetes** 1992 Jul;41(7):861–5
The identification, purification, and characterization of a pancreatic beta-cell form of the microtubule adenosine triphosphatase kinesin. Balczon R, et al. **Endocrinology** 1992 Jul;131(1):331–6
Adenosine triphosphate-sensitive K+ channels may not be the sole regulators of glucose-induced electrical activity in pancreatic B-cells. Henquin JC. **Endocrinology** 1992 Jul; 131(1):127–31
Glucose- and acetylcholine-induced increase in intracellular free Ca2+ in subpopulations of individual rat pancreatic beta-cells. Wang J, et al. **Endocrinology** 1992 Jul; 131(1):146–52
The loss of GLUT2 expression by glucose-unresponsive beta cells of db/db mice is reversible and is induced by the diabetic environment. Thorens B, et al. **J Clin Invest** 1992 Jul;90(1):77–85
Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. Petry CD, et al. **J Pediatr** 1992 Jul; 121(1):109–14
A bovine albumin peptide as a possible trigger of insulin-dependent diabetes mellitus [see comments] Karjalainen J, et al. **N Engl J Med** 1992 Jul 30;327(5):302–7 . Comment in: N Engl J Med 1992 Jul 30;327(5):348–9.
Is insulin-dependent diabetes mellitus environmentally induced? [editorial; comment] Maclaren N, et al. **N Engl J Med** 1992 Jul 30;327(5):348–9. Comment on: N Engl J Med 1992 Jul 30;327(5):302–7.

ISLETS OF LANGERHANS TRANSPLANTATION

Treatment of severely diabetic pancreatectomized dogs using a diffusion-based hybrid pancreas. Lanza RP, et al. **Diabetes** 1992 Jul;41(7):886–9
Perspectives in pancreatic and islet transplantation [editorial; comment] Barker CF, et al. **N Engl J Med** 1992 Jul 23; 327(4):271–3. Comment on: N Engl J Med 1992 Jul 23;327(4):220–6.
Preserved insulin secretion and insulin independence in recipients of islet autografts [see comments] Pyzdrowski KL, et al. **N Engl J Med** 1992 Jul 23;327(4):220–6. Comment in: N Engl J Med 1992 Jul 23;327(4):271–3.

ISOANTIBODIES

Reproductive outcome in women with recurrent spontaneous abortions of alloimmune and autoimmune causes: preconception versus postconception treatment. Kwak JY, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1787–95; discussion 1795–8

ISOENZYMES

Neuroendocrine phenotype in lung cancers. Comparison of immunohistochemistry with biochemical determination of enolase isoenzymes. Brambilla E, et al. **Am J Clin Pathol** 1992 Jul;98(1):88–97

ISOFLURANE

Clinical use of a small soda lime canister in a low-flow to-and-fro system. Lockwood GG, et al. **Anaesthesia** 1992 Jul;47(7):568–73
Recovery characteristics using isoflurane or propofol for maintenance of anaesthesia: a double-blind controlled trial. Marshall CA, et al. **Anaesthesia** 1992 Jun;47(6):461–6
Halothane relaxes previously constricted human epicardial

coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):4–8
Halothane relaxes preconstricted small and medium isolated porcine coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):9–17
Isoflurane anesthesia prevents unconscious learning. Dwyer R, et al. **Anesth Analg** 1992 Jul;75(1):107–12
Halothane and isoflurane inhibit endothelium-dependent relaxation elicited by acetylcholine. Toda H, et al. **Anesth Analg** 1992 Aug;75(2):198–203
Use of isoflurane for sedation in intensive care. Breheny FX, et al. **Crit Care Med** 1992 Jul;20(7):1062–4

ISONIAZID

Results of a directly observed intermittent isoniazid preventive therapy program in a shelter for homeless men. Nazar-Stewart V, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):57–60

ISOPROTERENOL

The correct antidote for beta-antagonists [letter] Tolas AG. **J Oral Maxillofac Surg** 1992 Aug;50(8):916

ISOQUINOLINES

Determinants of the renal response to ACE inhibition in patients with congestive heart failure. Gottlieb SS, et al. **Am Heart J** 1992 Jul;124(1):131–6
Clinical evaluation of doxacurium chloride. Maddineni VR, et al. **Anaesthesia** 1992 Jul;47(7):554–7

ISOSORBIDE DINITRATE

Effects of 8:00 a.m. and 2:00 p.m. doses of isosorbide-5-mononitrate during twice-daily therapy in stable angina pectoris. Thadani U, et al. **Am J Cardiol** 1992 Aug 1;70(3):286–92
Isosorbide dinitrate spray. Attenuation of cardiovascular responses to laryngoscopy and intubation. Bijoria K, et al. **Anaesthesia** 1992 Jun;47(6):523–6

ISOTONIC SOLUTIONS

Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. Tokyay R, et al. **J Trauma** 1992 Jun; 32(6):704–12; discussion 712–3

ISOTRETINOIN

Isotretinoin does not prevent basal cell carcinoma [editorial] Robinson JK, et al. **Arch Dermatol** 1992 Jul;128(7):975–6
Skeletal hyperostosis in patients receiving chronic, very-low-dose isotretinoin. Tangrea JA, et al. **Arch Dermatol** 1992 Jul;128(7):921–5
American Academy of Pediatrics Committee on Drugs: Retinoid therapy for severe dermatological disorders. **Pediatrics** 1992 Jul;90(1 Pt 1):119–20

ISOXAZOLES

Effects of broxaterol and theophylline on fatigued canine diaphragm in vivo. A randomized, controlled study. Derom E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):22–5

IVERMECTIN

Efficacy of ivermectin in the therapy of cutaneous larva migrans [letter] Caumes E, et al. **Arch Dermatol** 1992 Jul; 128(7):994–5

JAUNDICE, NEONATAL

Beta glucuronidase and hyperbilirubinaemia in breast fed infants of diabetic mothers [letter] Wilson DC, et al. **Arch Dis Child** 1992 Jun;67(6):760
Fiberoptic vs conventional home phototherapy for neonatal hyperbilirubinemia. Schuman AJ, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):345–52
A new light on jaundice. A pilot study. Woodall D, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):353–6
The effect of diet on feces and jaundice during the first 3 weeks of life. Gourley GR, et al. **Gastroenterology** 1992 Aug;103(2):660–7
The bilirubin debate [letter] Newman TB, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):132

JAW

AAOMS (American Association of Oral and Maxillofacial Surgeons) 74th annual meeting and scientific sessions. Honolulu, September 14–19, 1992. Abstracts. **J Oral Maxillofac Surg** 1992 Aug;50(8 Suppl 3):1–196

JAW CYSTS

Pseudocysts of the mandibular condyle. Friedlander AH, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):821–4

JEJUNOSTOMY

A technique for converting a needle-catheter jejunostomy into a standard jejunostomy. Antinori CH, et al. **Am J Surg** 1992 Jul;164(1):68–9
Percutaneous endoscopic gastrostomy or jejunostomy and the incidence of aspiration in 79 patients. Kadakia SC, et al. **Am J Surg** 1992 Aug;164(2):114–8
Oral salt supplements to compensate for jejunostomy losses: comparison of sodium chloride capsules, glucose electrolyte solution, and glucose polymer electrolyte solution. Nightingale JM, et al. **Gut** 1992 Jun;33(6):759–61
Laparoscopic-guided jejunostomy. Morris JB, et al. **Surgery** 1992 Jul;112(1):96–9

JEJUNUM

Dismantling of a gastroenterostomy in the management of alkaline reflux gastritis. Inceoğlu R, et al. **Br J Surg** 1992 Jun;79(6):543
Regional alterations in intestinal sucrase expression in streptozocin-treated chronically diabetic rats. Hoffman LR, et al. **Dig Dis Sci** 1992 Jul;37(7):1078–83
Effect of meal composition and sham feeding on duodenojejunal motility in humans. Soffer EE, et al. **Dig Dis Sci** 1992 Jul;37(7):1009–14
Mucin and protein release in the rabbit jejunum: effects of bethanechol and vagal nerve stimulation. Greenwood B, et al. **Gastroenterology** 1992 Aug;103(2):496–505
Ontogeny of procholecystokinin maturation in rat duodenum, jejunum, and ileum. Rehfeld JF, et al. **Gastroenterology** 1992 Aug;103(2):424–30
Nutrient-independent increases in proglucagon and ornithine decarboxylase messenger RNAs after jejunoileal resection. Rountree DB, et al. **Gastroenterology** 1992 Aug; 103(2):462–8
Indomethacin decreases jejunal fluid secretion in addition to luminal release of prostaglandin E2 in patients with acute cholera. Van Loon FP, et al. **Gut** 1992 May;33(5):643–5

JEWS

Psychopathology among Jewish Ethiopian immigrants to Israel. Arieli A, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):465–6

JOB APPLICATION

Recommendations for changing the residency selection process based on a survey of program directors. Wagoner NE, et al. **Acad Med** 1992 Jul;67(7):459–65

JOB DESCRIPTION

A program to foster residents' appreciation of the nurse's role. Johnson SB, et al. **Acad Med** 1992 Jul;67(7):439–40

JOB SATISFACTION

Professional satisfaction. Can it exist for the pathologist in 2001? [editorial] Wagner LR. **Arch Pathol Lab Med** 1992 Jun;116(6):566–8
Job stress, satisfaction, and mental health among general practitioners before and after introduction of new contract. Sutherland VJ, et al. **BMJ** 1992 Jun 13;304(6841):1545–8

JOB'S SYNDROME

Job's syndrome: an unusual response to a common drug. Guzzi LM, et al. **Anesth Analg** 1992 Jul;75(1):139–40

JOINT DEFORMITIES, ACQUIRED

Reconstruction of malunited fractures of the lateral malleolus [letter] Harper MC. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):951

JOINT DISEASES

Increasing patient throughput in magnetic resonance imaging: a practical approach. Oxford MRI Group. Moore NR, et al. **Br J Radiol** 1992 Jun;65(774):470–5

JOINT INSTABILITY

Onlay technique for occipitocervical fusion. Elia M, et al. **Clin Orthop** 1992 Jul;(280):170–4
Elbow subluxation and dislocation. A spectrum of instability. O'Driscoll SW, et al. **Clin Orthop** 1992 Jul;(280):186–97

JOINT LOOSE BODIES

MR imaging of the elbow. Murphy BJ. **Radiology** 1992 Aug; 184(2):525–9

JOINT PROSTHESIS

Modular hemiarthroplasty for fractures of the proximal part of the humerus. Moeckel BH, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):884–9

JUDGMENT

Prospective comparison of clinical judgment and APACHE II score in predicting the outcome in critically ill surgical patients. Meyer AA, et al. **J Trauma** 1992 Jun;32(6):747–53; discussion 753–4

JUGULAR VEINS

Vertebral artery pseudoaneurysm: a rare complication of internal jugular vein catheterization. Aoki H, et al. **Anesth Analg** 1992 Aug;75(2):296–8

JURISPRUDENCE

Tobacco litigation (USA, UK, and Australia). Brahams D. **Lancet** 1992 Jul 25;340(8813):230–1
Breast implants, the FDA, and trial lawyers [letter] O'Connell JB. **Plast Reconstr Surg** 1992 Aug;90(2):342

KALLIKREIN

Mechanism of enhanced kinin release from high molecular weight kininogen by plasma kallikrein after its exposure to plasmin. Kleniewski J, et al. **J Lab Clin Med** 1992 Jul; 120(1):129–39

KELOID

Posterior auricular keloids as a complication of conchal cartilage grafts in blacks [letter] Ofodile FA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):340–1
Immunologic associations of keloids. Placik OJ, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):185–93 (123 ref.)

KERATIN

An immunohistochemical and prognostic analysis of cytokeratin expression in malignant uveal melanoma. Fuchs U, et al. **Am J Pathol** 1992 Jul;141(1):169–81

KERATINOCYTES

Adenosine triphosphate stimulates phosphoinositide metabolism, mobilizes intracellular calcium, and inhibits terminal differentiation of human epidermal keratinocytes. Pillai S, et al. **J Clin Invest** 1992 Jul;90(1):42–51

KERATITIS

Streptococcus viridans-induced crystalline keratopathy and fungal keratitis [letter] Kaufmann JG, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):97–9

KERATITIS, DENDRITIC

Recurrence of herpes simplex after excimer laser keratectomy [letter] Vrabec MP, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):96–7

KERATITIS, HERPETIC

Reactivation of latent herpes simplex virus by excimer laser photokeratectomy. Pepose JS, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):45–50

KERATOCONJUNCTIVITIS SICCA

Ophthalmological examinations of patients with primary Sjögren's syndrome selected from a rheumatological practice. Markusse HM, et al. **Br J Rheumatol** 1992 Jul; 31(7):473–6

KERATOPLASTY, PENETRATING

Visual outcome after penetrating keratoplasty with double continuous or combined interrupted and continuous suture wound closure. Assil KK, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):63–71

KERATOSIS

Treatment of hyperkeratotic skin diseases with R 68151, a topical 5-lipoxygenase inhibitor: four case reports [letter] Mariën K, et al. **Arch Dermatol** 1992 Jul;128(7):993–4
Serum parathyroid hormone level is elevated in some patients with disorders of keratinization. Milstone LM, et al. **Arch Dermatol** 1992 Jul;128(7):926–30

KETANSERIN

Effect of ketanserin on proximal and distal coronary constrictor responses to intracoronary infusion of serotonin in patients with stable angina, patients with variant angina, and control patients. McFadden EP, et al. **Circulation** 1992 Jul;86(1):187–95

KETO ACIDS

In vivo differences between the turnover rates of leucine and leucine's ketoacid in stable cirrhosis. McCullough AJ, et al. **Gastroenterology** 1992 Aug;103(2):571–8

KETOCONAZOLE

Hepatic injury associated with itraconazole [letter] Lavrijsen AP, et al. **Lancet** 1992 Jul 25;340(8813):251–2

KETONE BODIES

Ketone body metabolism in NIDDM. Effect of sulfonylurea

treatment. Avogaro A, et al. **Diabetes** 1992 Aug; 41(8):968–74

6-KETOPROSTAGLANDIN F1 ALPHA

The change of urinary 11-dehydro-thromboxane B2 and 2,3-dinor-6-keto-prostaglandin F1 alpha in arteriogenic impotence. Lin JS, et al. **J Urol** 1992 Aug;148(2 Pt 1):311–3
A role for prostacyclin in bruising symptomatology. Gerrard JM, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):33–6

KIDNEY

Determinants of the renal response to ACE inhibition in patients with congestive heart failure. Gottlieb SS, et al. **Am Heart J** 1992 Jul;124(1):131–6
31P-NMR evaluation of postischemia renal ATP and pH levels after ATP-MgCl2 treatment in rabbits. Martin LF, et al. **Am J Surg** 1992 Aug;164(2):132–9
Renal abnormalities in microfilaremic patients with Bancroftian filariasis. Dreyer G, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):745–51
Continuous paravertebral block in children. Initial experience. Lönnqvist PA. **Anaesthesia** 1992 Jul; 47(7):607–9
Radiotherapy to the surviving kidney after unilateral nephrectomy in bilateral Wilms' tumour. Kirkbride P, et al. **Br J Radiol** 1992 Jun;65(774):510–6
Pathogenesis of congestive state in chronic obstructive pulmonary disease. Studies of body water and sodium, renal function, hemodynamics, and plasma hormones during edema and after recovery. Anand IS, et al. **Circulation** 1992 Jul;86(1):12–21
Aggressive hydration during continuous positive-pressure ventilation restores atrial transmural pressure, plasma atrial natriuretic peptide concentrations, and renal function. Ramamoorthy C, et al. **Crit Care Med** 1992 Jul;20(7):1014–9
In vivo imaging of insulin receptors in monkeys using 18F-labeled insulin and positron emission tomography. Eastman RC, et al. **Diabetes** 1992 Jul;41(7):855–60
Distribution of V1a and V2 vasopressin receptor messenger ribonucleic acids in rat liver, kidney, pituitary and brain. Ostrowski NL, et al. **Endocrinology** 1992 Jul;131(1):533–5
Renal phosphate transport and vitamin D metabolism in X-linked hypophosphatemic Gy mice: responses to phosphate deprivation. Tenenhouse HS, et al. **Endocrinology** 1992 Jul;131(1):51–6
Inhibition by human interleukin-1 alpha of parathyroid hormone-related peptide effects on renal calcium and phosphorus metabolism in the rat. Tørring O, et al. **Endocrinology** 1992 Jul;131(1):5–13
Hemodynamic, neurohumoral, and metabolic responses to amino acid infusion in patients with cirrhosis. Moreau R, et al. **Gastroenterology** 1992 Aug;103(2):601–8
Adenine nucleotides stimulate migration in wounded cultures of kidney epithelial cells. Kartha S, et al. **J Clin Invest** 1992 Jul;90(1):288–92
Induction of heme oxygenase is a rapid, protective response in rhabdomyolysis in the rat. Nath KA, et al. **J Clin Invest** 1992 Jul;90(1):267–70
Eicosanoids: potential regulators of extracellular matrix formation in the kidney [editorial; comment] Kohan DE. **J Lab Clin Med** 1992 Jul;120(1):4–6. Comment on: J Lab Clin Med 1992 Jul;120(1):48–56.
Contralateral renal abnormalities in multicystic-dysplastic kidney disease. Atiyeh B, et al. **J Pediatr** 1992 Jul; 121(1):65–7
Radiographic evaluation of adult patients with blunt renal trauma. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):266–7
Angiographic embolization of renal stab wounds. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):268–70
Morphological changes and alterations in regional intrarenal blood flow induced by graded renal ischemia. Moran K, et al. **J Urol** 1992 Aug;148(2 Pt 1):463–6
Studies on the afferent and efferent renal nerves following autotransplantation of the canine kidney. Sankari B, et al. **J Urol** 1992 Jul;148(1):206–10
Age dependency of the renal resistive index in healthy children. Bude RO, et al. **Radiology** 1992 Aug; 184(2):469–73
Small renal cell carcinoma: pathologic and radiologic correlation. Yamashita Y, et al. **Radiology** 1992 Aug; 184(2):493–8

KIDNEY CALCULI

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1992. A 34-year-old woman with endometriosis and bilateral hydronephrosis. **N Engl J Med** 1992 Aug 13;327(7):481–5
Candidal endophthalmitis after lithotripsy of renal calculi. Greenwald BD, et al. **South Med J** 1992 Jul;85(7):773–4

KIDNEY, CYSTIC

Acquired cystic kidney disease before and after renal transplantation. Querfeld U, et al. **J Pediatr** 1992 Jul; 121(1):61–4

KIDNEY DISEASES

Urine albumin, total protein, and glomerular proteinuria [letter] Ballantyne FC, et al. **BMJ** 1992 Jun 6; 304(6840):1509–10
The use of theophylline, an adenosine antagonist in the prevention of contrast media induced nephrotoxicity [letter] Gandhi MR, et al. **Br J Radiol** 1992 May; 65(773):459
Single-dose pharmacokinetics of cefpirome in patients with renal impairment. Lameire N, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):24–30
A new procedure for biopsy of a solid renal mass: transurethral approach under fluoroscopic control. Leal JJ. **J Urol** 1992 Jul;148(1):98–100
Nephropathies and exposure to perchloroethylene in dry-cleaners. Mutti A, et al. **Lancet** 1992 Jul 25; 340(8813):189–93
Brief report: kidney-related Munchausen's syndrome. Ifudu O, et al. **N Engl J Med** 1992 Aug 6;327(6):388–9

KIDNEY FAILURE, ACUTE

Total IgE in plasma is elevated after traumatic injury and is associated with sepsis syndrome. DiPiro JT, et al. **Ann Surg** 1992 May;215(5):460–5; discussion 465–6
"Thirst strike": hypernatraemia and acute prerenal failure in a prisoner who refused to drink. Neeser M, et al. **BMJ** 1992 May 23;304(6838):1352

KIDNEY FAILURE, CHRONIC

Changes in left ventricular size, wall thickness, and function in anemic patients treated with recombinant human erythropoietin. Goldberg N, et al. **Am Heart J** 1992 Aug; 124(2):424–7
Peritoneal dialysis in end-stage renal disease patients with preexisting chronic liver disease and ascites. Marcus RG, et al. **Am J Med** 1992 Jul;93(1):35–40
Variable mortality rates among dialysis treatment centers. McClellan WM, et al. **Ann Intern Med** 1992 Aug 15; 117(4):332–6
Potentiation of aluminium absorption by effervescent analgesic tablets in a haemodialysis patient. Main J, et al. **BMJ** 1992 Jun 27;304(6843):1686
Framing disease: studies in cultural history. From Bright's disease to end-stage renal disease. Peitzman SJ. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):192, 201–4, 207 passim
Acquired cystic kidney disease before and after renal transplantation. Querfeld U, et al. **J Pediatr** 1992 Jul; 121(1):61–4
Practical therapeutics in patients with renal impairment [editorial] Aronoff GR. **West J Med** 1992 Jun;156(6):664
Drug dosing guidelines in patients with renal failure. Swan SK, et al. **West J Med** 1992 Jun;156(6):633–8

KIDNEY GLOMERULUS

Evidence for unique distribution of Kimmelstiel-Wilson nodules in glomeruli. Sandison A, et al. **Diabetes** 1992 Aug; 41(8):952–5
Chronic blockade of nitric oxide synthesis in the rat produces systemic hypertension and glomerular damage. Baylis C, et al. **J Clin Invest** 1992 Jul;90(1):278–81
Glomerular actions of a free radical-generated novel prostaglandin, 8-epi-prostaglandin F2 alpha, in the rat. Evidence for interaction with thromboxane A2 receptors. Takabashi K, et al. **J Clin Invest** 1992 Jul;90(1):136–41

KIDNEY MEDULLA

Mineralocorticoid modulation of apical and basolateral membrane H+/OH-/HCO3- transport processes in the rabbit inner stripe of outer medullary collecting duct. Hays SR. **J Clin Invest** 1992 Jul;90(1):180–7
Molecular sieving of albumin by the ascending vasa recta wall. Pallone TL. **J Clin Invest** 1992 Jul;90(1):30–4

KIDNEY NEOPLASMS

Accidental overdose of systemic morphine during intended refill of intrathecal infusion device. Wu CL, et al. **Anesth Analg** 1992 Jul;75(1):130–2
Alpha-interferon-induced nodular rheumatoid arthritis in renal cell carcinoma [letter] Ueno Y, et al. **Ann Intern Med** 1992 Aug 1;117(3):266–7
Radiotherapy to the surviving kidney after unilateral nephrectomy in bilateral Wilms' tumour. Kirkbride P, et al. **Br J Radiol** 1992 Jun;65(774):510–6
Pancreatic metastasis from renal cell carcinoma. Rypens F, et al. **Br J Radiol** 1992 Jun;65(774):547–8
Juxtaglomerular cell tumour of the kidney as cause of hypertension: a case report. van den Berg JC, et al. **Br J Radiol** 1992 Jun;65(774):542–5
DNA quantitation of Wilms' tumour (nephroblastoma) using flow cytometry and image analysis. Gururangan S, et al. **J Clin Pathol** 1992 Jun;45(6):498–501
Transitional cell carcinoma of the renal pelvis and ureter: prognostic relevance of nuclear deoxyribonucleic acid ploidy studied by slide cytometry: an 8-year survival time study. al-Abadi H, et al. **J Urol** 1992 Jul;148(1):31–7
Late development of renal carcinoma in allograft kidney. Feldman JD, et al. **J Urol** 1992 Aug;148(2 Pt 1):395–7
Ureteroscopic treatment of urothelial carcinoma of the ureter and renal pelvis. Grossman HB, et al. **J Urol** 1992 Aug; 148(2 Pt 1):275–7
Spontaneous regression of metastases in a case of bilateral renal cell carcinoma. Kallmeyer JC, et al. **J Urol** 1992 Jul; 148(1):138–40 (9 ref.)
Transitional cell carcinoma of the kidney with vena caval involvement: report of 3 cases and a review of the literature. Leo ME, et al. **J Urol** 1992 Aug;148(2 Pt 1):398–400
Reviews on chromosome studies in urological tumors. I. Renal tumors. Meloni AM, et al. **J Urol** 1992 Aug;148(2 Pt 1):253–65 (170 ref.)
Microscopic venous infiltration as predictor of relapse in renal cell carcinoma. Mrstik C, et al. **J Urol** 1992 Aug;148(2 Pt 1):271–4
False positive prostate specific antigen values in the sera of women with renal cell carcinoma. Pummer K, et al. **J Urol** 1992 Jul;148(1):21–3
Conservative surgery of renal cell tumors in 140 patients: 21 years of experience. Steinbach F, et al. **J Urol** 1992 Jul;148(1):24–9; discussion 29–30
Quantitative light microscopy in urological oncology. van der Poel HG, et al. **J Urol** 1992 Jul;148(1):1–13 (165 ref.)
Small renal cell carcinoma: pathologic and radiologic correlation. Yamashita Y, et al. **Radiology** 1992 Aug; 184(2):493–8

KIDNEY PELVIS

Transitional cell carcinoma of the renal pelvis and ureter: prognostic relevance of nuclear deoxyribonucleic acid ploidy studied by slide cytometry: an 8-year survival time study. al-Abadi H, et al. **J Urol** 1992 Jul;148(1):31–7

KIDNEY, POLYCYSTIC

Contralateral renal abnormalities in multicystic-dysplastic kidney disease. Atiyeh B, et al. **J Pediatr** 1992 Jul; 121(1):65–7

KIDNEY TRANSPLANTATION

Preoperative evaluation for diabetic renal transplantation: impact of clinical, laboratory, and echocardiographic parameters on patient and allograft survival. Weinrauch LA, et al. **Am J Med** 1992 Jul;93(1):19–28
Efficacy of a single pretransplant donor-specific transfusion and cyclosporin A administered 24 to 48 hours before one-haplotype-mismatched living related donor kidney transplant. Davies CB, et al. **Ann Surg** 1992 Jun; 215(6):618–25; discussion 626
Benefits of quadruple immunosuppressive therapy in recipients of living related donor kidneys. A review of 855 operations. Diethelm AG, et al. **Ann Surg** 1992 Jun; 215(6):606–16; discussion 616–7
Improvement of nerve conduction in diabetic neuropathy. A follow-up study 4 yr after combined pancreatic and renal transplantation. Solders G, et al. **Diabetes** 1992 Aug; 41(8):946–51
Small bowel haemorrhage due to cytomegalovirus vasculitis [letter] Teenan RP, et al. **Gut** 1992 Jun;33(6):862
Bilateral spontaneous lateral compartment syndrome in the legs of a patient who received a kidney and heart transplant. A case report. Rosenfield AL, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):775–6
Selective breeding of miniature swine leads to an increased rate of acceptance of MHC-identical, but not of class I-disparate, renal allografts. Rosengard BR, et al. **J Immunol** 1992 Aug 1;149(3):1099–103
Acquired cystic kidney disease before and after renal transplantation. Querfeld U, et al. **J Pediatr** 1992 Jul; 121(1):61–4
Complications of immunosuppression [clinical conference] Spitzer A, et al. **J Pediatr** 1992 Jul;121(1):145–53
Late onset renal allograft anastomotic pseudoaneurysm with absent Doppler signal. Buckley JG, et al. **J Urol** 1992 Aug; 148(2 Pt 1):392–4
Late development of renal carcinoma in allograft kidney. Feldman JD, et al. **J Urol** 1992 Aug;148(2 Pt 1):395–7
Repair of an autotransplant renal artery aneurysm: case report and literature review. Fleshner NE, et al. **J Urol** 1992 Aug; 148(2 Pt 1):389–91 (15 ref.)
Complications following unstented parallel incision extravesical ureteroneocystostomy in 1,000 kidney transplants. Gibbons WS, et al. **J Urol** 1992 Jul;148(1):38–40
Studies on the afferent and efferent renal nerves following autotransplantation of the canine kidney. Sankari B, et al. **J Urol** 1992 Jul;148(1):206–10
Laparoscopic drainage of lymphocele after renal transplantation. Slavis SA, et al. **J Urol** 1992 Jul;148(1):96–7
A late manifestation of testicular seminoma in the bladder in a renal transplant recipient: a case report. Viddeleer AC, et al. **J Urol** 1992 Aug;148(2 Pt 1):401–2
Effect of preservation solution on results of cadaveric kidney transplantation. The European Multicentre Study Group. Ploeg RJ, et al. **Lancet** 1992 Jul 18;340(8812):129–37

KIDNEY TUBULAR NECROSIS, ACUTE

Rhabdomyolysis with acute tubular necrosis—a nonglomerular cause of dysmorphic hematuria [letter] Lye WC, et al. **N Engl J Med** 1992 Aug 20;327(8):570–1

KIDNEY TUBULES, COLLECTING

Mineralocorticoid modulation of apical and basolateral membrane H+/OH-/HCO3- transport processes in the rabbit inner stripe of outer medullary collecting duct. Hays SR. **J Clin Invest** 1992 Jul;90(1):180-7

KIDNEY TUBULES, PROXIMAL

Effect of in vitro metabolic acidosis on luminal Na+/H+ exchange and basolateral Na+:HCO3- cotransport in rabbit kidney proximal tubules. Soleimani M, et al. **J Clin Invest** 1992 Jul;90(1):211-8

KILLER CELLS, LYMPHOKINE-ACTIVATED

Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Jansen JH, et al. **Blood** 1992 Jul 15; 80(2):478-83

KILLER CELLS, NATURAL

Expression of selected human HOX-2 genes in B/T acute lymphoid leukemia and interleukin-2/interleukin-1 beta-stimulated natural killer lymphocytes. Petrini M, et al. **Blood** 1992 Jul 1;80(1):185-93

Postoperative infection and natural killer cell function following blood transfusion in patients undergoing elective colorectal surgery. Jensen LS, et al. **Br J Surg** 1992 Jun; 79(6):513-6

Occurrence of large granular lymphocytes and natural killer cells in the epithelium of the gut distinguishes two different coeliac diseases. Hadziselimovic F, et al. **Gut** 1992 Jun; 33(6):767-72

Evidence for extrathymic development of TNK cells. NK1+ CD3+ cells responsible for acute marrow graft rejection are present in thymus-deficient mice. Kikly K, et al. **J Immunol** 1992 Jul 15;149(2):403-12

The effect of the Cmv-1 resistance gene, which is linked to the natural killer cell gene complex, is mediated by natural killer cells. Scalzo AA, et al. **J Immunol** 1992 Jul 15;149(2):581-9

Involvement of beta 2-integrins in the migration of human natural killer cells. Somersalo K, et al. **J Immunol** 1992 Jul 15;149(2):590-8

KINESIN

The identification, purification, and characterization of a pancreatic beta-cell form of the microtubule adenosine triphosphatase kinesin. Balczon R, et al. **Endocrinology** 1992 Jul;131(1):331-6

KININASE II

Serum angiotensin converting enzyme activity in chronic beryllium disease. Newman LS, et al. **Am Rev Respir Dis** 1992 Jul;146(1):39-42

Modulation of bronchial reactivity by angiotensin-converting enzyme in unanesthetized guinea pigs. Suzuki M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):154-8

KININOGENS

Mechanism of enhanced kinin release from high molecular weight kininogen by plasma kallikrein after its exposure to plasmin. Kleniewski J, et al. **J Lab Clin Med** 1992 Jul; 120(1):129-39

KININS

Mechanism of enhanced kinin release from high molecular weight kininogen by plasma kallikrein after its exposure to plasmin. Kleniewski J, et al. **J Lab Clin Med** 1992 Jul; 120(1):129-39

KNEE INJURIES

Meniscal tears in marathon runners [letter] Tersegno MM. **AJR Am J Roentgenol** 1992 Aug;159(2):434

Magnetic resonance imaging in the evaluation of knee injuries [letter] Pierron R. **South Med J** 1992 Jul;85(7):783

KNEE JOINT

The cruciate ligaments of the knee: correlation between MR appearance and gross and histologic findings in cadaveric specimens. Hodler J, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):357-60

Knee effusion: normal distribution of fluid. Schweitzer ME, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):361-3

Contralateral v ipsilateral cane use. Effects on muscles crossing the knee joint. Vargo MM, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):170-6

Validity and reliability of a hand-held dynamometer applied to adults with mental retardation. Surburg PR, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):535-9

Increasing patient throughput in magnetic resonance imaging: a practical approach. Oxford MRI Group. Moore NR, et al. **Br J Radiol** 1992 Jun;65(774):470-5

Mechanical axis deviation of the lower limbs. Preoperative planning of uniapical angular deformities of the tibia or femur. Paley D, et al. **Clin Orthop** 1992 Jul;(280):48-64

Mechanical axis deviation of the lower limbs. Preoperative planning of multiapical frontal plane angular and bowing deformities of the femur and tibia. Paley D, et al. **Clin Orthop** 1992 Jul;(280):65-71

Arthroscopic lavage and debridement for osteoarthritis of the knee. Gibson JN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):534-7

A new method for the determination of the characteristic shape of an isokinetic quadriceps femoris muscle torque curve. Afzali L, et al. **Phys Ther** 1992 Aug;72(8):585-92; discussion 593-5

Kinematic MR imaging of the patellofemoral joint: comparison of passive positioning and active movement techniques. Shellock FG, et al. **Radiology** 1992 Aug; 184(2):574-7

KNEE PROSTHESIS

Continuous low-dose 3-in-1 nerve blockade for postoperative pain relief after total knee replacement. Edwards ND, et al. **Anesth Analg** 1992 Aug;75(2):265-7

Unicompartmental knee replacement: a comparison of constrained and unconstrained designs. Hodge WA, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):877-83

Massive femoral osteolysis and early disintegration of a polyethylene-bearing surface of a total knee replacement. A case report. Kilgus DJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):770-4

Osteolysis after total knee arthroplasty without cement. Peters PC Jr, et al. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):864-76

Plasma viscosity and C-reactive protein after total hip and knee arthroplasty. Choudhry RR, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):523-4

A prospective study on intermittent pneumatic compression in the prevention of deep vein thrombosis in patients undergoing total hip or total knee replacement. Pidala MJ, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):47-51

KNOWLEDGE, ATTITUDES, PRACTICE

Results of a community-based Aedes aegypti control program in Merida, Yucatan, Mexico. Lloyd LS, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):635-42

Age as a factor in breast cancer knowledge, attitudes and screening behaviour [see comments] Mah Z, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2167-74. Comment in: Can Med Assoc J 1992 Jun 15;146(12):2147-8.

What do you think physicians and medical students should know about the relationship between religion and medicine? Schindler AM, et al. **JAMA** 1991 Dec 4; 266(21):3065

Residents' experiences in, and attitudes toward, the care of persons with AIDS in Canada, France, and the United States. Shapiro MF, et al. **JAMA** 1992 Jul 22-29; 268(4):510-5

Physicians' attitudes and practices regarding treatment of HIV-infected patients. Weinberger M, et al. **South Med J** 1992 Jul;85(7):683-6

KUPFFER CELLS

Prostaglandin E2 production during hepatic regeneration downregulates Kupffer cell IL-6 production. Goss JA, et al. **Ann Surg** 1992 Jun;215(6):553-9; discussion 559-60

KWASHIORKOR

Kwashiorkor [letter] Waterston T. **BMJ** 1990 Dec 1; 301(6763):1276

Causation of kwashiorkor: toward a multifactorial consensus. Jelliffe DB, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):110-3

KYPHOSIS

Survival of patients with severe thoracic spine deformities receiving domiciliary oxygen therapy. Ström K, et al. **Chest** 1992 Jul;102(1):164-8

Postlaminectomy kyphosis. Causes and surgical management. Butler JC, et al. **Orthop Clin North Am** 1992 Jul; 23(3):505-11 (51 ref.)

LABOR

Elective induction versus spontaneous labor: a retrospective study of complications and outcome. Macer JA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1690-6; discussion 1696-7

LABOR COMPLICATIONS

Acute childbirth morbidity: its measurement using hospital charges. Hage ML, et al. **Am J Obstet Gynecol** 1992 Jun; 166(6 Pt 1):1853-9; discussion 1859-62

Elective induction versus spontaneous labor: a retrospective study of complications and outcome. Macer JA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1690-6; discussion 1696-7

Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65-9

Value of the obstetric partogram [letter] Loevinsohn B. **Lancet** 1992 Jul 25;340(8813):240

Partogram presentation and obstetric decision-making [letter] Sharma JB, et al. **Lancet** 1992 Jul 25;340(8813):240

LABOR, INDUCED

Elective induction versus spontaneous labor: a retrospective study of complications and outcome. Macer JA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1690-6; discussion 1696-7

LABOR, PREMATURE

Preterm birth prevention: cognition over technology? [comment] Hueston WJ. **Am Fam Physician** 1992 Aug; 46(2):381-2. Comment on: Am Fam Physician 1992 Aug;46(2):441-8.

Preventing the complications of preterm birth [see comments] Lefevre ML. **Am Fam Physician** 1992 Aug;46(2):441-8 (48 ref.). Comment in: Am Fam Physician 1992 Aug;46(2):381-2.

Pregnancy in patients with prosthetic heart valves: the effects of anticoagulation on mother, fetus, and neonate. Born D, et al. **Am Heart J** 1992 Aug;124(2):413-7

A critical assessment of preterm labor prevention strategies. Hueston WJ. **J Fam Pract** 1992 Jul;35(1):81-9 (83 ref.)

Treatment of preterm labor with the beta-adrenergic agonist ritodrine. The Canadian Preterm Labor Investigators Group [see comments] **N Engl J Med** 1992 Jul 30; 327(5):308-12. Comment in: N Engl J Med 1992 Jul 30;327(5):349-51.

Beta-adrenergic agonists for preterm labor [editorial; comment] Leveno KJ, et al. **N Engl J Med** 1992 Jul 30; 327(5):349-51. Comment on: N Engl J Med 1992 Jul 30;327(5):308-12.

Unfavorable outcome in penultimate pregnancy and premature rupture of membranes in successive pregnancy. Ekwo EE, et al. **Obstet Gynecol** 1992 Aug;80(2):166-72

Pharmacokinetics of salbutamol in the pregnant woman after subcutaneous administration with a portable pump. Milliez JM, et al. **Obstet Gynecol** 1992 Aug;80(2):182-5

LABOR STAGE, SECOND

The characteristics of the second stage of labour in 25,069 singleton deliveries in the North West Thames Health Region, 1988. Paterson CM, et al. **Br J Obstet Gynaecol** 1992 May;99(5):377-80

Neonatal and maternal morbidity in relation to the length of the second stage of labour. Saunders NS, et al. **Br J Obstet Gynaecol** 1992 May;99(5):381-5

LABORATORIES

Implications on laboratory workload of breast cancer screening. Green B, et al. **J Clin Pathol** 1992 Jun; 45(6):521-3

Readers respond to CLIA [letter] Mathias JR. **Postgrad Med** 1992 Jul;92(1):52, 58

Readers respond to CLIA [letter] Peterson PA. **Postgrad Med** 1992 Jul;92(1):52

LABYRINTH

Fast spin-echo high-resolution MR imaging of the inner ear. Tien RD, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):395-8

LABYRINTH DISEASES

Fast spin-echo high-resolution MR imaging of the inner ear. Tien RD. et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):395-8

Vestibular pathophysiologic changes in experimental perilymphatic fistula. Young YH, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):612-6

Perilymph fistula. Calhoun KH, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):693-4 (24 ref.)

Perilymph fistulas. Clinical criteria. Kohut RI. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):687-92 (30 ref.)

LACRIMAL DUCT OBSTRUCTION

Therapeutic index of pilocarpine, carbachol, and timolol with nasolacrimal occlusion. Zimmerman TJ, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):1-7

LACTATE DEHYDROGENASE

LDH as a marker for P. carinii pneumonia [letter] Glasser RH. **Am Fam Physician** 1992 Jul;46(1):54

Circulating antigen KL-6 and lactate dehydrogenase for monitoring irradiated patients with lung cancer. Kohno N, et al. **Chest** 1992 Jul;102(1):117-22

LACTATES

Absorbable intramedullary implants for hand fractures. Animal experiments and clinical trial. Kumta SM, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):563–6

LACTATION

Total energy expenditure of healthy Swedish women during pregnancy and lactation. Forsum E, et al. **Am J Clin Nutr** 1992 Aug;56(2):334–42

Transgenic female mice with high human growth hormone levels are fertile and capable of normal lactation without having been pregnant. Milton S, et al. **Endocrinology** 1992 Jul;131(1):536–8

LACTOFERRIN

Regulation of cytokine release from mononuclear cells by the iron-binding protein lactoferrin. Crouch SP, et al. **Blood** 1992 Jul 1;80(1):235–40

LACTONES

Platelet activating factor antagonist enhances lung preservation in a canine model of single lung allotransplantation. Corcoran PC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):66–72

LAMBERT-EATON MYASTHENIC SYNDROME

Clinical and electrophysiologic improvement in Lambert-Eaton syndrome with intravenous immunoglobulin therapy. Bird SJ. **Neurology** 1992 Jul; 42(7):1422–3

LAMINECTOMY

Venous air embolism during spinal instrumentation and fusion in the prone position [letter] Horlocker TT, et al. **Anesth Analg** 1992 Jul;75(1):152; discussion 153

Postlaminectomy kyphosis. Causes and surgical management. Butler JC, et al. **Orthop Clin North Am** 1992 Jul; 23(3):505–11 (51 ref.)

LAMININ

Extracellular collagenous spherules in salivary gland tumors. Immunohistochemical analysis of laminin and various types of collagen. Skalova A, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):649–53

LANGERHANS CELLS

A novel cell-surface molecule expressed by human interdigitating reticulum cells, Langerhans cells, and activated lymphocytes is a new member of the Ig superfamily. Zhou LJ, et al. **J Immunol** 1992 Jul 15; 149(2):735–42

LANGUAGE

Recall of organizable words and objects in adulthood: influences of instructions, retention interval, and retrieval cues. Bäckman L, et al. **J Gerontol** 1992 Jul;47(4):P273–8

Age-related changes in the effects of target orientation on word recognition. Ferraro FR, et al. **J Gerontol** 1992 Jul; 47(4):P279–80

A comparison of changes in macrolinguistic and microlinguistic aspects of discourse production in normal aging. Glosser G, et al. **J Gerontol** 1992 Jul;47(4):P266–72

LANGUAGE DEVELOPMENT DISORDERS

The Scottish low birthweight study: II. Language attainment, cognitive status, and behavioural problems. **Arch Dis Child** 1992 Jun;67(6):682–6

LAPAROTOMY

Avoiding laparotomy in nonsurgical pneumoperitoneum. Hoover EL, et al. **Am J Surg** 1992 Aug;164(2):99–103 (20 ref.)

Abbreviated laparotomy and planned reoperation for critically injured patients. Burch JM, et al. **Ann Surg** 1992 May;215(5):476–83; discussion 483–4

The value of exploratory laparotomy in patients with endometrial carcinoma according to the new International Federation of Gynecology and Obstetrics staging. Vardi JR, et al. **Obstet Gynecol** 1992 Aug;80(2):204–8

LARVA MIGRANS

Efficacy of ivermectin in the therapy of cutaneous larva migrans [letter] Caumes E, et al. **Arch Dermatol** 1992 Jul; 128(7):994–5

LARVA MIGRANS, VISCERAL

Acute eosinophilic pneumonia due to toxocariasis with bronchoalveolar lavage findings. Roig J, et al. **Chest** 1992 Jul;102(1):294–6

LARYNGEAL DISEASES

Use of the laryngeal mask airway in the presence of a bleeding diathesis [letter] Thompsett C, et al. **Anaesthesia** 1992 Jun;47(6):530–1

Laryngeal mask airway in ENT surgery [letter] Connolly AA. **J Laryngol Otol** 1992 May;106(5):479

Neonatal vallecular cysts and failure to thrive. Gluckman PG, et al. **J Laryngol Otol** 1992 May;106(5):448–9

Leprosy of the larynx. Soni NK. **J Laryngol Otol** 1992 Jun; 106(6):518–20

LARYNGEAL MUCOSA

Airway obstruction in the mentally handicapped. Kavanagh KT, et al. **South Med J** 1992 Jul;85(7):779–81

LARYNGEAL NEOPLASMS

Cartilaginous tumor of the larynx. Wiese JA, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):617–9

Hand-rolled cigarette smoking and risk of cancer of the mouth, pharynx, and larynx. De Stefani E, et al. **Cancer** 1992 Aug 1;70(3):679–82

Vertical partial laryngectomy: our results after treating 81 cases of T2 and T3 laryngeal carcinomas. Daniilidis J, et al. **J Laryngol Otol** 1992 Apr;106(4):349–52

Laryngeal chondrosarcoma—an unusual presentation. Dekker PJ, et al. **J Laryngol Otol** 1992 May;106(5):450–2

LARYNGECTOMY

Vertical partial laryngectomy: our results after treating 81 cases of T2 and T3 laryngeal carcinomas. Daniilidis J, et al. **J Laryngol Otol** 1992 Apr;106(4):349–52

Use of a portable manometer as a screening procedure in voice rehabilitation. Morgan DW, et al. **J Laryngol Otol** 1992 Apr;106(4):353–5

LARYNGITIS

Cryptococcosis of the larynx in a patient with AIDS: an unusual cause of fungal laryngitis. Browning DG, et al. **South Med J** 1992 Jul;85(7):762–4

LARYNGOSCOPY

Isosorbide dinitrate spray. Attenuation of cardiovascular responses to laryngoscopy and intubation. Bijoria K, et al. **Anaesthesia** 1992 Jun;47(6):523–6

Forces applied during laryngoscopy and their relationship with patient characteristics. Influence of height, weight, age, sex and presence of maxillary incisors. Bucx MJ, et al. **Anaesthesia** 1992 Jul;47(7):601–3

Fibreoptic laryngoscopy as a method of assessing the risk of airway obstruction following laryngeal mask airway insertion [letter] Monso E, et al. **Anaesthesia** 1992 Jul; 47(7):631–2

Videostroboscopy of human vocal fold paralysis. Sercarz JA, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):567–77

LARYNGOSTENOSIS

Pediatric airway reconstruction at Great Ormond Street: a ten-year review. II. Revisional airway reconstruction. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):595–7

LARYNX

Laryngeal mask misplacement—causes, consequences and solutions [letter] Brain AI. **Anaesthesia** 1992 Jun; 47(6):531–2

Use of the laryngeal mask airway during magnetic resonance imaging [letter] Langton JA, et al. **Anaesthesia** 1992 Jun; 47(6):532

Fibreoptic laryngoscopy as a method of assessing the risk of airway obstruction following laryngeal mask airway insertion [letter] Monso E, et al. **Anaesthesia** 1992 Jul; 47(7):631–2

Problem with a laryngeal mask airway [letter] Vickers R, et al. **Anaesthesia** 1992 Jul;47(7):639

The 3.5/4.5 modification for fiberscope-guided tracheal intubation using the laryngeal mask airway [letter] Chadd GD, et al. **Anesth Analg** 1992 Aug;75(2):307–8

Noninvasive technique for estimating subglottic pressure and laryngeal efficiency. Bard MC, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):578–82

Lidocaine effects on the laryngeal chemoreflex, mechanoreflex, and afferent electrical stimulation reflex. McCulloch TM, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):583–9

Effect of extraluminal oxygen on carbon dioxide laser ignition of endotracheal tubes. Arnold JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):722–4

The dangers of minor blunt laryngeal trauma. O'Keeffe LJ, et al. **J Laryngol Otol** 1992 Apr;106(4):372–3

Surgical approach to submucosal lesions of the supraglottic larynx: the supero-lateral thyrotomy. Rubin JS, et al. **J Laryngol Otol** 1992 May;106(5):416–9

LASER SURGERY

Corneal sensitivity after photorefractive keratectomy. Campos M, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):51–4

Apraclonidine and argon laser trabeculoplasty. Holmwood PC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):19–22

Reactivation of latent herpes simplex virus by excimer laser photokeratectomy. Pepose JS, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):45–50

Multifunction endolaser probe [letter] Peyman GA, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):103–4

Recurrence of herpes simplex after excimer laser keratectomy [letter] Vrabec MP, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):96–7

Argon laser gonioplasty in the treatment of angle-closure glaucoma. Weiss HS, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):14–8

Nitrous oxide and laparoscopy. Verheecke G. **Anaesthesia** 1991 Aug;46(8):698

The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Gartry DS, et al. **Arch Ophthalmol** 1992 Jul;110(7):944–52

Unsuccessful excimer laser phototherapeutic keratectomy. Clinicopathologic correlation. McDonnell JM, et al. **Arch Ophthalmol** 1992 Jul;110(7):977–9

Multifocal corneal topographic changes with excimer laser photorefractive keratectomy. Moreira H, et al. **Arch Ophthalmol** 1992 Jul;110(7):994–9

Excimer laser photorefractive keratectomy in high myopia. A multicenter study. Sher NA, et al. **Arch Ophthalmol** 1992 Jul;110(7):935–43

Effect of extraluminal oxygen on carbon dioxide laser ignition of endotracheal tubes. Arnold JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):722–4

Laser resection of a liver hydatid cyst under videolaparoscopy. Katkhouda N, et al. **Br J Surg** 1992 Jun; 79(6):560–1

Angioscope-guided neodymium yttrium-aluminium-garnet laser valvulotomy for in situ vein bypass. Pflugbeil G, et al. **Br J Surg** 1992 Jun;79(6):503–4

A prospective assessment of quality of life after endoscopic intubation and laser therapy for malignant dysphagia. Loizou LA, et al. **Cancer** 1992 Jul 15;70(2):386–91

Early response of canine temporomandibular joint tissues to arthroscopically guided neodymium: YAG laser wounds. Bradrick JP, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):835–42

Prospective randomized clinical trial comparing brachytherapy and laser photoablation for palliation of esophageal cancer. Low DE, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):173–8; discussion 178–9

Optimal parameters for CO2 laser reconstruction of urethral tissue using a protein solder. Poppas DP, et al. **J Urol** 1992 Jul;148(1):220–4

The effect of laparoscopic ablation or danocrine on pregnancy rates in patients with stage I or II endometriosis undergoing donor insemination. Toma SK, et al. **Obstet Gynecol** 1992 Aug;80(2):253–6

Comparison of laser-assisted fibrinogen-bonded and sutured canine arteriovenous anastomoses. Oz MC, et al. **Surgery** 1992 Jul;112(1):76–83

Laser surgery for transitional-cell carcinoma. Technique, advantages, and limitations. Smith JA Jr. **Urol Clin North Am** 1992 Aug;19(3):473–83 (15 ref.)

LASERS

Reproducibility and validity of laser flare/cell meter measurements as an objective method of assessing intraocular inflammation. el-Maghraby A, et al. **Arch Ophthalmol** 1992 Jul;110(7):960–2

Early response of canine temporomandibular joint tissues to arthroscopically guided neodymium: YAG laser wounds. Bradrick JP, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):835–42

Ureteroscopic treatment of urothelial carcinoma of the ureter and renal pelvis. Grossman HB, et al. **J Urol** 1992 Aug; 148(2 Pt 1):275–7

Balloon cystoscopy with neodymium:YAG laser. Okada K, et al. **J Urol** 1992 Aug;148(2 Pt 1):285–8

Erbium YAG laser for micromanipulation of oocytes and spermatozoa [letter] Feichtinger W, et al. **Lancet** 1992 Jul 11;340(8811):115–6

LATERALITY

Handedness, traffic crashes, and defensive reflexes [letter] Coren S. **Am J Public Health** 1992 Aug;82(8):1176–7

Contralateral anesthesia following interscalene block [letter] Gologorsky E, et al. **Anesth Analg** 1992 Aug;75(2):311–2

LATHYRISM

Vesicular lesions in a woman with progressive systemic sclerosis. Penicillamine-induced intradermal vesicles: an example of human lathyrism. Godar JM, et al. **Arch Dermatol** 1992 Jul;128(7):977–8, 980–1

LEAD

The development of registries for surveillance of adult lead

exposure, 1981 to 1992. Baser ME. **Am J Public Health** 1992 Aug;82(8):1113–8

LEAD POISONING

Obstetrical history of Queen Anne [letter] Rolls R. **BMJ** 1992 Jun 13;304(6841):1572
Lead ingestion in a pattern of repetitive injury. Bond MT, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):360–3 (15 ref.)
CaEDTA vs CaEDTA plus BAL to treat children with elevated blood lead levels. O'Connor ME. **Clin Pediatr (Phila)** 1992 Jul;31(7):386–90
Would breast-feeding decrease risks of lead intoxication? [letter] Newman J. **Pediatrics** 1992 Jul;90(1 Pt 1):131–2

LEADERSHIP

The AHA names 1992 award recipients. **Hospitals** 1992 Jul 20;66(14):56
Management leadership critical to CQI success. Haney RW, et al. **Hospitals** 1992 Jul 20;66(14):64
Developing community leadership in healthy cities: the Indiana model. Flynn BC, et al. **Nurs Outlook** 1992 May-Jun;40(3):121–6

LEARNING

Effects of tutors with case expertise on problem-based learning issues [see comments] Eagle CJ, et al. **Acad Med** 1992 Jul;67(7):465–9. Comment in: Acad Med 1992 Jul;67(7):454.
Isoflurane anesthesia prevents unconscious learning. Dwyer R, et al. **Anesth Analg** 1992 Jul;75(1):107–12

LEARNING DISORDERS

Kindergarten screening tests accurately predict performance in kindergarten [letter] Glascoe FP, et al. **Am J Dis Child** 1992 Aug;147(8):904–5
The clinical application of oto-acoustic emissions in paediatric audiological assessment. Baldwin M, et al. **J Laryngol Otol** 1992 Apr;106(4):301–6
A practical approach to children failing in school. Levy HB, et al. **Pediatr Clin North Am** 1992 Aug;39(4):895–928 (225 ref.)
American Academy of Pediatrics Committee on Children with Disabilities: American Association for Pediatric Ophthalmology and Strabismus, and American Academy of Ophthalmology: Learning disabilities, dyslexia, and vision. **Pediatrics** 1992 Jul;90(1 Pt 1):124–6

LECTINS

Bauhinia purpurea—a new paraffin section marker for Reed-Sternberg cells of Hodgkin's disease. A comparison with Leu-M1 (CD15), LN2 (CD74), peanut agglutinin, and Ber-H2 (CD30). Sarker AB, et al. **Am J Pathol** 1992 Jul; 141(1):19–23
Lectin specificity and binding characteristics of human C-reactive protein. Köttgen E, et al. **J Immunol** 1992 Jul 15;149(2):445–53

LEG

Polytetrafluoroethylene in above-knee arterial bypass surgery for critical ischemia. O'Riordain DS, et al. **Am J Surg** 1992 Aug;164(2):129–31
Use of Swan-Ganz catheter to reduce morbidity and mortality rates after lower extremity revascularization procedures [letter] Bender JS. **Ann Surg** 1992 Jul; 216(1):102–3
Effect of lower limb on body propulsion. Dillingham TR, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):647–51
Lack of variation in venous tone potentiates vasovagal syncope. Hargreaves AD, et al. **Br Heart J** 1992 Jun; 67(6):486–90
An atypical case of deep vascular hamartomata. Guille JT, et al. **Clin Orthop** 1992 Jul;(280):247–50
Bilateral spontaneous lateral compartment syndrome in the legs of a patient who received a kidney and heart transplant. A case report. Rosenfield AL, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):775–6

LEG INJURIES

Magnetic resonance imaging of a rupture of the medial head of the gastrocnemius muscle. A case report [letter] Fleiss DJ. **J Bone Joint Surg [Am]** 1992 Jun;74(5):792

LEG LENGTH INEQUALITY

Comparison of orthoroentgenography and computed tomography in the measurement of limb-length discrepancy. Aaron A, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):897–902

LEG ULCER

An outbreak of tuberculosis among hospital personnel caring for a patient with a skin ulcer. Frampton MW. **Ann Intern Med** 1992 Aug 15;117(4):312–3
Argyria from excessive use of topical silver sulphadiazine [letter] Payne CM, et al. **Lancet** 1992 Jul 11;340(8811):126

LEGIONELLA

Crossreactions between Legionella and Campylobacter spp [letter] Andersen LP, et al. **Lancet** 1992 Jul 25; 340(8813):245

LEGISLATION, MEDICAL

Health law. Gostin LO. **JAMA** 1992 Jul 15;268(3):364–6

LEGUMES

Effect of inclusion of beans in a mixed diet for the treatment of Peruvian children with acute watery diarrhea. Alarcon P, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):58–65

LEIOMYOMA

Changes in serum electrolytes after transcervical resection of endometrium and submucous fibroids with use of glycine 1.5% for uterine irrigation. Istre O, et al. **Obstet Gynecol** 1992 Aug;80(2):218–22
Uterine leiomyomas: cytogenetic and histologic profile. Meloni AM, et al. **Obstet Gynecol** 1992 Aug;80(2):209–17
Short term treatment with leuprolide acetate is a successful adjunct to surgical therapy of leiomyomas of the uterus. Coddington CC, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):57–63

LEIOMYOSARCOMA

Deoxyribonucleic acid analysis by flow cytometry of uterine leiomyosarcomas and smooth muscle tumors of uncertain malignant potential. Peters WA 3d, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1646–53; discussion 1653–4
Recurrent cutaneous leiomyosarcoma. Wascher RA, et al. **Cancer** 1992 Jul 15;70(2):490–2

LEISHMANIA

Drug resistance in leishmaniasis: its implication in systemic chemotherapy of cutaneous and mucocutaneous disease. Grogl M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):117–26

LEISHMANIA TROPICA

Nucleoside transporters in Leishmania major: diversity in adenosine transporter expression or function in different strains. Baer HP, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):87–91

LEISHMANIASIS, CUTANEOUS

Drug resistance in leishmaniasis: its implication in systemic chemotherapy of cutaneous and mucocutaneous disease. Grogl M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):117–26
Epidemiologic investigation of an outbreak of cutaneous leishmaniasis in a defined geographic focus of transmission. Sanchez JL, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):47–54
Allopurinol in the treatment of American cutaneous leishmaniasis [letter] Herwaldt BL, et al. **N Engl J Med** 1992 Aug 13;327(7):498–9

LEISHMANIASIS, MUCOCUTANEOUS

Drug resistance in leishmaniasis: its implication in systemic chemotherapy of cutaneous and mucocutaneous disease. Grogl M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):117–26
Successful treatment of an antimony-resistant American mucocutaneous leishmaniasis: a case report [letter] Bottasso O, et al. **Arch Dermatol** 1992 Jul;128(7):996–7

LEISHMANIASIS, VISCERAL

Visceral leishmaniasis: a model for infection-induced cachexia. Pearson RD, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):8–15 (37 ref.)

LENGTH OF STAY

Recovery and shorter duration of hospitalization [letter] Bennett MJ. **Am J Psychiatry** 1992 Aug;149(8):1127–8
Morbidity and duration of ICU stay after cardiac surgery. A model for preoperative risk assessment. Tuman KJ, et al. **Chest** 1992 Jul;102(1):36–44
Predicting length of hospitalization of sick neonates from their initial status. Pearlman SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):391–3

LENS CAPSULE, CRYSTALLINE

Iris nodule and intralenticular abscess associated with Propionibacterium acnes endophthalmitis [letter] Stokes DW, et al. **Arch Ophthalmol** 1992 Jul;110(7):921–2

LENSES, INTRAOCULAR

Rotation of posterior chamber intraocular lenses for management of lens-associated recurring hyphemas. John GR, et al. **Arch Ophthalmol** 1992 Jul;110(7):963–4

LENTIGO

Reticulated black solar lentigo ('ink spot' lentigo). Bolognia JL. **Arch Dermatol** 1992 Jul;128(7):934–40

LEPROSY

Imported leprosy in the United States, 1978 through 1988: an epidemic without secondary transmission. Mastro TD, et al. **Am J Public Health** 1992 Aug;82(8):1127–30

LEPROSY, LEPROMATOUS

Leprosy of the larynx. Soni NK. **J Laryngol Otol** 1992 Jun; 106(6):518–20

LEUCINE

In vivo differences between the turnover rates of leucine and leucine's ketoacid in stable cirrhosis. McCullough AJ, et al. **Gastroenterology** 1992 Aug;103(2):571–8

LEUKEMIA

Genetic alterations in leukemia: events on a grand scale [editorial; comment] Shannon K. **Blood** 1992 Jul 1;80(1):1–2 . Comment on: Blood 1992 Jul 1;80(1):203–8.
Long-term follow-up of a controlled trial comparing a combination of methotrexate plus cyclosporine with cyclosporine alone for prophylaxis of graft-versus-host disease in patients administered HLA-identical marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jul 15;80(2):560–1
After Windscale (Sellafield) [editorial] Alberman E. **BMJ** 1992 May 30;304(6839):1393–4
Incidence of leukaemia and other cancers in birth and schools cohorts in the Dounreay area. Black RJ, et al. **BMJ** 1992 May 30;304(6839):1401–5
Changing trends in allogeneic bone marrow transplantation for leukemia in the 1980s. Bortin MM, et al. **JAMA** 1992 Aug 5;268(5):607–12

LEUKEMIA, B-CELL, ACUTE

Expression of selected human HOX-2 genes in B/T acute lymphoid leukemia and interleukin-2/interleukin-1 beta-stimulated natural killer lymphocytes. Petrini M, et al. **Blood** 1992 Jul 1;80(1):185–93

LEUKEMIA, ERYTHROBLASTIC, ACUTE

The prognostic significance of proerythroblasts in acute erythroleukemia. Kowal-Vern A, et al. **Am J Clin Pathol** 1992 Jul;98(1):34–40
Tumor necrosis factor-alpha modulation of glycoprotein Ib alpha expression in human endothelial and erythroleukemia cells. Rajagopalan V, et al. **Blood** 1992 Jul 1;80(1):153–61

LEUKEMIA, EXPERIMENTAL

A novel DNA binding activity is elevated in thymocytes expressing high levels of H-2Dd after radiation leukemia virus infection. Nobunaga T, et al. **J Immunol** 1992 Aug 1;149(3):871–9

LEUKEMIA, HAIRY CELL

Hairy cell leukemia. Diagnosis of bone marrow involvement in paraffin-embedded sections with monoclonal antibody DBA.44. Hounieu H, et al. **Am J Clin Pathol** 1992 Jul; 98(1):26–33
Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Jansen JH, et al. **Blood** 1992 Jul 15; 80(2):478–83

LEUKEMIA, LYMPHOCYTIC, ACUTE

Formation of a hyperdiploid karyotype in childhood acute lymphoblastic leukemia [see comments] Onodera N, et al. **Blood** 1992 Jul 1;80(1):203–8. Comment in: Blood 1992 Jul 1;80(1):1–2.
Leukoencephalopathy in children with t(1;19) acute lymphoblastic leukaemia [letter] Hayashi Y, et al. **Lancet** 1992 Aug 1;340(8814):316

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

Detection of minimal residual disease in leukaemia. Katz FE. **Arch Dis Child** 1992 Jun;67(6):671–3

LEUKEMIA, LYMPHOCYTIC, CHRONIC

Response assessment in chronic lymphocytic leukemia after fludarabine plus prednisone: clinical, pathologic, immunophenotypic, and molecular analysis. Robertson LE, et al. **Blood** 1992 Jul 1;80(1):29–36
Relationship between chronic lymphocytic leukemia and

small lymphocytic lymphoma. A comparative study of membrane phenotypes in 270 cases. Batata A, et al. **Cancer** 1992 Aug 1;70(3):625-32

LEUKEMIA, MEGAKARYOCYTIC, ACUTE

Acute megakaryoblastic leukemia simulating carcinoma. Ashfaq R, et al. **Am J Clin Pathol** 1992 Jul;98(1):55-60

Ultrastructural and ultracytochemical differences between megakaryoblastic leukemia in children and adults. Analysis of 49 patients. Eguchi M, et al. **Cancer** 1992 Jul 15; 70(2):451-8

LEUKEMIA, MONOCYTIC, ACUTE

Acute monocytic leukemia with chloroacetate esterase positivity. FAB M4 or M5? Rosenthal NS, et al. **Am J Clin Pathol** 1992 Jul;98(1):41-5

Precursor Langerhans cell histiocytosis. An unusual histiocytic proliferation in a patient with persistent non-Hodgkin lymphoma and terminal acute monocytic leukemia. Segal GH, et al. **Cancer** 1992 Jul 15;70(2):547-53

LEUKEMIA, MYELOCYTIC, ACUTE

Blasts from patients with acute myelogenous leukemia express functional receptors for stem cell factor. Broudy VC, et al. **Blood** 1992 Jul 1;80(1):60-7

Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470-7

Long-term follow-up of a controlled trial comparing a combination of methotrexate plus cyclosporine with cyclosporine alone for prophylaxis of graft-versus-host disease in patients administered HLA-identical marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jul 15;80(2):560-1

Characterization, growth, and differentiation of a human myeloid leukemia cell line, TI-1 cell. Taoka T, et al. **Blood** 1992 Jul 1;80(1):46-52

Idarubicin cardiotoxicity in acute myeloid leukaemia [letter] Chan-Lam D, et al. **Lancet** 1992 Jul 18;340(8812):185-6

LEUKEMIA, MYELOID

MDR1 RNA expression is an independent prognostic factor in acute myeloid leukemia [letter] Pirker R, et al. **Blood** 1992 Jul 15;80(2):557-9

LEUKEMIA, MYELOID, CHRONIC

Hydroxyurea and pregnancy [letter] Tertian G, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1868

Molecular breakpoints and platelet counts in chronic myeloid leukemia [letter] Shepherd PC, et al. **Blood** 1992 Jul 15; 80(2):556-7

Long-term follow-up of a controlled trial comparing a combination of methotrexate plus cyclosporine with cyclosporine alone for prophylaxis of graft-versus-host disease in patients administered HLA-identical marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jul 15;80(2):560-1

LEUKEMIA, PROMYELOCYTIC, ACUTE

The "retinoic acid syndrome" in acute promyelocytic leukemia [see comments] Frankel SR, et al. **Ann Intern Med** 1992 Aug 15;117(4):292-6. Comment in: Ann Intern Med 1992 Aug 15;117(4):338-40.

Retinoid therapy for acute promyelocytic leukemia: a coming of age for the differentiation therapy of malignancy [editorial; comment] Parkinson DR, et al. **Ann Intern Med** 1992 Aug 15;117(4):338-40. Comment on: Ann Intern Med 1992 Aug 15;117(4):292-6.

Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. Biondi A, et al. **Blood** 1992 Jul 15;80(2):492-7

The maturation of differentiation therapy [editorial; comment] Cheson BD. **N Engl J Med** 1992 Aug 6; 327(6):422-4. Comment on: N Engl J Med 1992 Aug 6;327(6):385-7.

Brief report: severe symptoms of hyperhistaminemia after the treatment of acute promyelocytic leukemia with tretinoin (all-trans-retinoic acid) [see comments] Koike T, et al. **N Engl J Med** 1992 Aug 6;327(6):385-7. Comment in: N Engl J Med 1992 Aug 6;327(6):422-4.

LEUKEMIA, T-CELL, ACUTE

Expression of selected human HOX-2 genes in B/T acute lymphoid leukemia and interleukin-2/interleukin-1 beta-stimulated natural killer lymphocytes. Petrini M, et al. **Blood** 1992 Jul 1;80(1):185-93

LEUKOCYTE COUNT

The white blood cell count and risk for coronary heart disease. Ensrud K, et al. **Am Heart J** 1992 Jul;124(1):207-13 (35 ref.)

Readers respond to CLIA [letter] Peterson PA. **Postgrad Med** 1992 Jul;92(1):52

LEUKOCYTES

Detection of circulating donor white blood cells in patients receiving multiple transfusions. Adams PT, et al. **Blood** 1992 Jul 15;80(2):551-5

P-selectin mediates Ca(2+)-dependent adhesion of activated platelets to many different types of leukocytes: detection by flow cytometry. de Bruijne-Admiraal LG, et al. **Blood** 1992 Jul 1;80(1):134-42

Differential cell analysis in bronchoalveolar lavage fluid from pulmonary lesions of patients with tuberculosis. Ozaki T, et al. **Chest** 1992 Jul;102(1):54-9

Proopiomelanocortin gene expression in a distinct population of rat spleen and lung leukocytes. Mechanick JI, et al. **Endocrinology** 1992 Jul;131(1):518-25

Modulation of leukocyte adhesion in rat mesenteric venules by aspirin and salicylate. Asako H, et al. **Gastroenterology** 1992 Jul;103(1):146-52

LEUKOCYTES, MONONUCLEAR

In vitro spontaneous synthesis of beta 2-microglobulin amyloid fibrils in peripheral blood mononuclear cell culture. Campistol JM, et al. **Am J Pathol** 1992 Jul; 141(1):241-7

Adhesion of peripheral blood mononuclear cells to vascular endothelium in patients with systemic sclerosis (scleroderma). Rudnicka L, et al. **Arthritis Rheum** 1992 Jul; 35(7):771-5

Regulation of cytokine release from mononuclear cells by the iron-binding protein lactoferrin. Crouch SP, et al. **Blood** 1992 Jul 1;80(1):235-40

Both tumor necrosis factor receptor types mediate proliferative signals in human mononuclear cell activation. Gehr G, et al. **J Immunol** 1992 Aug 1;149(3):911-7

Cocaine amplifies HIV-1 replication in cytomegalovirus-stimulated peripheral blood mononuclear cell cocultures. Peterson PK, et al. **J Immunol** 1992 Jul 15;149(2):676-80

Degree and length of viremia in adults with measles. Forthal DN, et al. **J Infect Dis** 1992 Aug;166(2):421-4

Varicella-zoster virus reactivation without rash. Gilden DH, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S30-4 (29 ref.)

LEUKOCYTOSIS

Leukocyte adhesion deficiency presenting with recurrent otitis media and persistent leukocytosis. Voss LM, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):442-5

LEUKODYSTROPHY, GLOBOID CELL

Neurodegenerative disorders [letter] Verdru P. **Neurology** 1992 Jul;42(7):1431; discussion 1432

LEUKODYSTROPHY, METACHROMATIC

Adult-onset metachromatic leukodystrophy presenting as isolated peripheral neuropathy. Fressinaud C, et al. **Neurology** 1992 Jul;42(7):1396-8

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

99Tcm HMPAO SPECT in progressive multifocal leucoencephalopathy. Bowler JV, et al. **Br J Radiol** 1992 May;65(773):447-9

Progressive multifocal leukoencephalopathy following treatment for Wegener's granulomatosis [letter] Choy DS, et al. **JAMA** 1992 Aug 5;268(5):600-1

Leukoencephalopathy in children with t(1;19) acute lymphoblastic leukaemia [letter] Hayashi Y, et al. **Lancet** 1992 Aug 1;340(8814):316

LEUKOTRIENES

Angioplasty triggers intracoronary leukotrienes and lipoxin A4. Impact of aspirin therapy. Brezinski DA, et al. **Circulation** 1992 Jul;86(1):56-63

LEUKOTRIENES B

Modulation of cellular phospholipid fatty acids and leukotriene B4 synthesis in the human intestinal cell (CaCo-2). Dias VC, et al. **Gut** 1992 May;33(5):622-7

LEUPROLIDE

GnRH agonists and prostate cancer [letter] Dreicer R. **Am Fam Physician** 1992 Aug;46(2):374-6

Short term treatment with leuprolide acetate is a successful adjunct to surgical therapy of leiomyomas of the uterus. Coddington CC, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):57-63

LEVODOPA

A 2-deoxyglucose study of the effects of dopamine agonists on the parkinsonian primate brain. Implications for the neural mechanisms that mediate dopamine agonist-induced dyskinesia. Mitchell IJ, et al. **Brain** 1992 Jun;115 (Pt 3):809-24

Levodopa-nonresponsive Lewy body parkinsonism: clinicopathologic study of two cases. Mark MH, et al. **Neurology** 1992 Jul;42(7):1323-7

LEVONORGESTREL

An objective and subjective assessment of uterine blood loss in postmenopausal women on hormone replacement therapy. Sporrong T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):399-401

Who is a candidate for Norplant? Ballagh SA, et al. **West J Med** 1992 Jun;156(6):649

LEWIS BLOOD-GROUP SYSTEM

Expression of blood group-related antigens, ABH, Lewis(a), Lewis(b), Lewis(x), Lewis(y), CA19-9, and CSLEX1 in early cancer, intestinal metaplasia, and uninvolved mucosa of the stomach. Murata K, et al. **Am J Clin Pathol** 1992 Jul;98(1):67-75

LEWY BODIES

Preliminary diagnosis of Parkinson's disease by olfactory bulb pathology [letter] Daniel SE, et al. **Lancet** 1992 Jul 18; 340(8812):186

Levodopa-nonresponsive Lewy body parkinsonism: clinicopathologic study of two cases. Mark MH, et al. **Neurology** 1992 Jul;42(7):1323-7

LEYDIG CELLS

Structural changes in rat Leydig cells posthypophysectomy: a morphometric and endocrine study. Russell LD, et al. **Endocrinology** 1992 Jul;131(1):498-508

LH

Progesterone blocks the estradiol-induced gonadotropin discharge in the ewe by inhibiting the surge of gonadotropin-releasing hormone. Kasa-Vubu JZ, et al. **Endocrinology** 1992 Jul;131(1):208-12

Vasopressin mediates the interleukin-1 alpha-induced decrease in luteinizing hormone secretion in the ovariectomized rhesus monkey. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):153-8

Luteinizing hormone synthesis in cultured fetal human pituitary cells exposed to gonadotropin-releasing hormone. Castillo RH, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):318-22

Attenuation of luteinizing hormone secretory burst amplitude as a proximate basis for the hypoandrogenism of healthy aging in men. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):52-8

LIBRARY SERVICES

A clinical librarian program in the intensive care unit. Veenstra RJ, et al. **Crit Care Med** 1992 Jul;20(7):1038-42

LICENSURE, MEDICAL

Licensure, postgraduate training and the qualifying examination [letter] Sellery GR. **Can Med Assoc J** 1992 Jun 15;146(12):2131-2

LICHEN PLANUS

Anti-liver-kidney microsome type 1 antibodies in lichen planus [letter] Divano MC, et al. **Arch Dermatol** 1992 Jul; 128(7):991

Diagnosis and treatment of an oesophageal stricture due to lichen planus. Holder PD, et al. **Br J Radiol** 1992 May; 65(773):451-2

LIDOCAINE

The minimum effective dose of lignocaine to prevent injection pain due to propofol in children. Cameron E, et al. **Anaesthesia** 1992 Jul;47(7):604-6

The absence of teratogenic effects of some analgesics used in anaesthesia. Additional evidence from a mouse model. Martin LV, et al. **Anaesthesia** 1992 Jun;47(6):473-6

Comparison between clonidine and epinephrine admixture to lidocaine in brachial plexus block. Gaumann D, et al. **Anesth Analg** 1992 Jul;75(1):69-74

Effects of flumazenil on intravenous lidocaine-induced convulsions and anticonvulsant property of diazepam in rats. Yokoyama M, et al. **Anesth Analg** 1992 Jul;75(1):87-90

Lidocaine effects on the laryngeal chemoreflex, mechanoreflex, and afferent electrical stimulation reflex. McCulloch TM, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):583-9

Ventilation tube insertion using topical anaesthesia in children. Summerfield MJ, et al. **J Laryngol Otol** 1992 May; 106(5):427-8

LIFE CHANGE EVENTS

Transduction of psychosocial stress into the neurobiology of recurrent affective disorder. Post RM. **Am J Psychiatry** 1992 Aug;149(8):999-1010 (127 ref.)
Stressful life events and childhood illness. Goodyer IM. **Arch Dis Child** 1992 Jun;67(6):673-4
Life events and breast cancer prognosis [letter] Chen CC, et al. **BMJ** 1992 Jun 20;304(6842):1632
Life events and breast cancer prognosis [letter] Ramirez AJ, et al. **BMJ** 1992 Jun 20;304(6842):1632
Effects of stressful life events on bowel symptoms: subjects with irritable bowel syndrome compared with subjects without bowel dysfunction. Whitehead WE, et al. **Gut** 1992 Jun;33(6):825-30
Gender differences in exposure to life events and adaptation to retirement. Szinovacz M, et al. **J Gerontol** 1992 Jul; 47(4):S191-6
Avoidance and intrusion in posttraumatic stress disorder. McFarlane AC. **J Nerv Ment Dis** 1992 Jul;180(7):439-45
Vulnerability-stress factors in development of posttraumatic stress disorder. Resnick HS, et al. **J Nerv Ment Dis** 1992 Jul;180(7):424-30
The impact of stress on the clinical presentation of melanoma. Havlik RJ, et al. **Plast Reconstr Surg** 1992 Jul;90(1):57-61; discussion 62-4

LIFE STYLE

Beaumont Lifestyle Inventory of Social Support. Can it predict disposition prior to an inpatient rehabilitation admission? Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):149-55
Computer assessment of life-style in a gastroenterology clinic. Holt S, et al. **Dig Dis Sci** 1992 Jul;37(7):993-6

LIFE SUPPORT CARE

Advanced trauma life support care [letter] De Mello WF, et al. **BMJ** 1992 May 30;304(6839):1444-5
Advanced trauma life support [letter] Dodds RD. **BMJ** 1992 May 30;304(6839):1444
Unsuspected congenital heart disease in neonates receiving extracorporeal life support: a review of ninety-five cases from the Extracorporeal Life Support Organization Registry. Palmisano JM, et al. **J Pediatr** 1992 Jul; 121(1):115-7

LIGAMENTS

Ligamentous compression of the celiac axis [letter] Andrew WK. **AJR Am J Roentgenol** 1992 Aug;159(2):433
Preoperative and postoperative analysis of site-specific pelvic support defects in 81 women treated with sacrospinous ligament suspension and pelvic reconstruction. Shull BL, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1764-8; discussion 1768-71
Strangulated small bowel hernia of the falciform ligament. Molloy RG, et al. **Br J Surg** 1992 Jun;79(6):570

LIGAMENTS, ARTICULAR

The anatomy and potential effects of contracture of the coracohumeral ligament. Neer CS 2d, et al. **Clin Orthop** 1992 Jul;(280):182-5
Tendons, ligaments, and capsule of the rotator cuff. Gross and microscopic anatomy. Clark JM, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):713-25
Fractures associated with patellar ligament grafts in cruciate ligament surgery. Christen B, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):617-9
Periodontoid disc herniation vs. degenerated ligaments presenting as extradural mass [letter] Crockard HA. **J Neurosurg** 1992 Aug;77(2):330-1; discussion 331-2
MR imaging of the elbow. Murphy BJ. **Radiology** 1992 Aug; 184(2):525-9
MR imaging of the most commonly injured ankle ligaments. Part II. Ligament injuries. Schneck CD, et al. **Radiology** 1992 Aug;184(2):507-12
MR imaging of the most commonly injured ankle ligaments. Part I. Normal anatomy. Schneck CD, et al. **Radiology** 1992 Aug;184(2):499-506

LIGHT

Fiberoptic vs conventional home phototherapy for neonatal hyperbilirubinemia. Schuman AJ, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):345-52
A new light on jaundice. A pilot study. Woodall D, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):353-6
Loss of red-green colour vision after exposure to arc light [letter] Mazzocco VE. **Lancet** 1992 Jul 25;340(8813):253-4

LIGHT COAGULATION

Tracheobronchial obstruction from esophageal carcinoma: bronchoscopic treatment with neodymium: yttrium-aluminum-garnet laser. Rebeiz EE, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):556-9

LIMBIC SYSTEM

Limbic system abnormalities identified in schizophrenia using positron emission tomography with fluorodeoxyglucose and neocortical alterations with deficit syndrome. Tamminga CA, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):522-30

LINEAR MODELS

Predicting length of hospitalization of sick neonates from their initial status. Pearlman SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):391-3

LINGUISTICS

Trimming hedges [editorial] **Lancet** 1992 Aug 1; 340(8814):275-6

LINKAGE (GENETICS)

Linkage analysis of maturity-onset diabetes of the young with microsatellite polymorphisms. No linkage to ADA or GLUT2 genes in two families. Patel P, et al. **Diabetes** 1992 Aug;41(8):962-7

LIP

Evidence of cytotoxic T-cell destruction of epidermal cells in human graft-vs-host disease. Immunohistology with monoclonal antibody TIA-1. Sale GE, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):622-5

LIPASE

Lipase/amylase ratio in pancreatitis: an etiologic index? [letter] Laurent-Puig P, et al. **Gastroenterology** 1992 Jul; 103(1):353-4
The lipase/amylase ratio: sensitive but not specific [letter] Sadowski DC, et al. **Gastroenterology** 1992 Jul;103(1):352-3

LIPECTOMY

Effect of epinephrine on blood loss during liposuction [letter] Lewis CM. **Plast Reconstr Surg** 1992 Jul;90(1):136-8

LIPID METABOLISM, INBORN ERRORS

Fatty acid oxidation disorders: a new class of metabolic diseases. Hale DE, et al. **J Pediatr** 1992 Jul;121(1):1-11 (64 ref.)

LIPID PEROXIDATION

Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. Tokyay R, et al. **J Trauma** 1992 Jun; 32(6):704-12; discussion 712-3
LDL oxidation and coronary atherosclerosis [letter] de Graaf J, et al. **Lancet** 1992 Jul 11;340(8811):123-4
LDL oxidation and coronary atherosclerosis [letter] Maxwell SR. **Lancet** 1992 Jul 11;340(8811):122-3
LDL oxidation and coronary atherosclerosis [letter] Schumacher M, et al. **Lancet** 1992 Jul 11;340(8811):123

LIPIDS

Disparate serum lipid changes between normotensive and hypertensive women during the menstrual cycle. Karpanou EA, et al. **Am J Cardiol** 1992 Jul 1;70(1):111-3
Effects of weight reduction on blood lipids and lipoproteins: a meta-analysis. Dattilo AM, et al. **Am J Clin Nutr** 1992 Aug;56(2):320-8 (111 ref.)
Body-fat distribution and serum lipids during the long-term follow-up of obese patients treated initially with a very-low-calorie diet. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):283S-285S
Lipid, lipoprotein, and apolipoprotein assessment during an 8-wk very-low-calorie diet. Parenti M, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):268S-270S
Very-low-calorie-diet therapy in severe obesity. Yamamoto R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):299S-302S
Effect of glyburide and omega 3 fatty acid dietary supplements on glucose and lipid metabolism in patients with non-insulin-dependent diabetes mellitus. Zambon S, et al. **Am J Clin Nutr** 1992 Aug;56(2):447-54
Clinical problem-solving: how sure is sure enough? [letter] Corvilain B. **N Engl J Med** 1992 Jul 30;327(5):360; discussion 361

LIPODYSTROPHY, INTESTINAL

Whipple's disease--rare malady with uncommon potential [editorial; comment] Donaldson RM Jr. **N Engl J Med** 1992 Jul 30;327(5):346-8. Comment on: N Engl J Med 1992 Jul 30;327(5):293-301.
Identification of the uncultured bacillus of Whipple's disease [see comments] Relman DA, et al. **N Engl J Med** 1992 Jul 30;327(5):293-301. Comment in: N Engl J Med 1992 Jul 30;327(5):346-8.

LIPOFUSCIN

Accumulation of cardiac lipofuscin depends on metabolic rate of mammals. Nakano M, et al. **J Gerontol** 1992 Jul; 47(4):B126-9

LIPOLYSIS

Coordinate control of lipolysis by prostaglandin E2 and prostacyclin in rat adipose tissue. Chatzipanteli K, et al. **Diabetes** 1992 Aug;41(8):927-35
Mechanisms for differences in lipolysis between human subcutaneous and omental fat cells. Hellmér J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):15-20

LIPOPOLYSACCHARIDES

Detection of extracellular neutrophil elastase in hamster lungs after intratracheal instillation of E. coli lipopolysaccharide using a fluorogenic, elastase-specific, synthetic substrate. Rudolphus A, et al. **Am J Pathol** 1992 Jul;141(1):153-60
Evidence that gastric antisecretory action of lipopolysaccharide is not due to a toxic effect on gastric parietal cells. Uehara A, et al. **Dig Dis Sci** 1992 Jul; 37(7):1039-44
Interactions of surfactant protein D with bacterial lipopolysaccharides. Surfactant protein D is an Escherichia coli-binding protein in bronchoalveolar lavage. Kuan SF, et al. **J Clin Invest** 1992 Jul;90(1):97-106
Cytokine production induced by Mycobacterium tuberculosis lipoarabinomannan. Relationship to chemical structure. Barnes PF, et al. **J Immunol** 1992 Jul 15;149(2):541-7
Granulocyte colony-stimulating factor treatment protects rodents against lipopolysaccharide-induced toxicity via suppression of systemic tumor necrosis factor-alpha. Görgen I, et al. **J Immunol** 1992 Aug 1;149(3):918-24
Affinity constants of naturally acquired and vaccine-induced anti-Pseudomonas aeruginosa antibodies in healthy adults and cystic fibrosis patients. Bruderer U, et al. **J Infect Dis** 1992 Aug;166(2):344-9
Human vaccination with Escherichia coli J5 mutant induces cross-reactive bactericidal antibody against Neisseria gonorrhoeae lipooligosaccharide. Dale PA, et al. **J Infect Dis** 1992 Aug;166(2):316-25
Prophylactic intravenous administration of standard immune globulin as compared with core-lipopolysaccharide immune globulin in patients at high risk of postsurgical infection. The Intravenous Immunoglobulin Collaborative Study Group [see comments] **N Engl J Med** 1992 Jul 23; 327(4):234-40. Comment in: N Engl J Med 1992 Jul 23;327(4):269-71.

LIPOPROTEINS

Low-dose sustained release nicotinic acid (Tri-B3) and lipoprotein (a) [letter] Lepre F, et al. **Am J Cardiol** 1992 Jul 1;70(1):133
Effects of diets rich in monounsaturated fatty acids on plasma lipoproteins--the Jerusalem Nutrition Study. II. Monounsaturated fatty acids vs carbohydrates. Berry EM, et al. **Am J Clin Nutr** 1992 Aug;56(2):394-403
Effects of weight reduction on blood lipids and lipoproteins: a meta-analysis. Dattilo AM, et al. **Am J Clin Nutr** 1992 Aug;56(2):320-8 (111 ref.)
Psyllium husk. I: Effect on plasma lipoproteins, cholesterol metabolism, and atherosclerosis in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):376-84
Lipoprotein-containing apolipoprotein A-I: sex-related quantitative and qualitative changes in this lipoprotein subspecies after ingestion of fat. Ohta T, et al. **Am J Clin Nutr** 1992 Aug;56(2):404-9
Immunohistochemical distribution of lipoprotein epitopes in xanthomata from patients with familial hypercholesterolemia. Sugiyama N, et al. **Am J Pathol** 1992 Jul;141(1):99-106
Increased incidence of coronary disease in people with impaired glucose tolerance: link with increased lipoprotein(a) concentrations? Davies M, et al. **BMJ** 1992 Jun 20;304(6842):1610-1
Visceral obesity in men. Associations with glucose tolerance, plasma insulin, and lipoprotein levels. Pouliot MC, et al. **Diabetes** 1992 Jul;41(7):826-34
Apolipoprotein(a) gene accounts for greater than 90% of the variation in plasma lipoprotein(a) concentrations. Boerwinkle E, et al. **J Clin Invest** 1992 Jul;90(1):52-60
A fresh look at the atherogenic remnant hypothesis. Slyper AH. **Lancet** 1992 Aug 1;340(8814):289-91

LIPOPROTEINS, HDL

High-density lipoprotein 3 retroendocytosis: a new lipoprotein pathway in the enterocyte (Caco-2). Rogler G, et al. **Gastroenterology** 1992 Aug;103(2):469-80
Effects of lovastatin and gemfibrozil on high-density lipoprotein subfraction density and composition in patients with familial hypercholesterolemia. Tilly-Kiesi M, et al. **J Lab Clin Med** 1992 Jul;120(1):103-10

LIPOPROTEINS, HDL CHOLESTEROL

Biochemical mechanisms involved in the beta-blocker-induced changes in serum lipoproteins [editorial] Lijnen P. **Am Heart J** 1992 Aug;124(2):549-56
High-density-lipoprotein metabolism during a very-low-calorie diet. Shoji T, et al. **Am J Clin Nutr** 1992

Jul;56(1 Suppl):297S–298S

LIPOPROTEINS, LDL

Growth hormone and insulin-like growth factor-I increase macrophage uptake and degradation of low density lipoprotein. Hochberg Z, et al. **Endocrinology** 1992 Jul; 131(1):430–5
LDL oxidation and coronary atherosclerosis [letter] de Graaf J, et al. **Lancet** 1992 Jul 11;340(8811):123–4
Oxidised LDL and progression of atherosclerosis [letter] Laakso M, et al. **Lancet** 1992 Jul 25;340(8813):234; discussion 236
LDL oxidation and coronary atherosclerosis [letter] Maxwell SR. **Lancet** 1992 Jul 11;340(8811):122–3
Oxidised LDL and progression of atherosclerosis [letter] Roselaar S, et al. **Lancet** 1992 Jul 25;340(8813):235–6
LDL oxidation and coronary atherosclerosis [letter] Schumacher M, et al. **Lancet** 1992 Jul 11;340(8811):123
Oxidised LDL and progression of atherosclerosis [letter] Strahilevitz M. **Lancet** 1992 Jul 25;340(8813):235; discussion 236

LIPOPROTEINS, LDL CHOLESTEROL

Biochemical mechanisms involved in the beta-blocker-induced changes in serum lipoproteins [editorial] Lijnen P. **Am Heart J** 1992 Aug;124(2):549–56

LIPOSARCOMA

Retro-pharyngeal liposarcoma. Menown IB, et al. **J Laryngol Otol** 1992 May;106(5):469–71

LISTERIA INFECTIONS

Listeriosis [editorial] McLauchlin J. **BMJ** 1992 Jun 20; 304(6842):1583–4
Sequential analysis of T cells in the liver during murine listerial infection. Hiromatsu K, et al. **J Immunol** 1992 Jul 15;149(2):568–73

LITHIUM

Angiotensin-converting enzyme inhibitors and lithium toxicity [letter] Correa FJ, et al. **Am J Med** 1992 Jul; 93(1):108–9

LITHOTRIPSY

Abnormalities of the gallbladder after extracorporeal shock-wave lithotripsy: imaging findings. Torres WE, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):325–7
Extracorporeal shock-wave lithotripsy and ursodiol versus ursodiol alone in the treatment of gallstones. Ertan A, et al. **Gastroenterology** 1992 Jul;103(1):311–6
Extracorporeal shock wave lithotripsy for patients with calcified ipsilateral renal arterial or abdominal aortic aneurysms. Carey SW, et al. **J Urol** 1992 Jul;148(1):18–20
A comparison of stone damage caused by different modes of shock wave generation. Chuong CJ, et al. **J Urol** 1992 Jul;148(1):200–5
Candidal endophthalmitis after lithotripsy of renal calculi. Greenwald BD, et al. **South Med J** 1992 Jul;85(7):773–4

LIVER

Persistence of eggs and hepatic fibrosis after treatment of Schistosoma mansoni-infected mice. Cheever AW, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):752–8
Hepatic versus pulmonary uptake of particles injected into the portal circulation in sheep. Endotoxin escapes hepatic clearance causing pulmonary inflammation. DeCamp MM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):224–31
Significant trends in the treatment of hepatic trauma. Experience with 411 injuries. Pachter HL, et al. **Ann Surg** 1992 May;215(5):492–500; discussion 500–2
Abdominal packing for surgically uncontrollable hemorrhage. Sharp KW, et al. **Ann Surg** 1992 May; 215(5):467–74; discussion 474–5
Laser resection of a liver hydatid cyst under videolaparoscopy. Katkhouda N, et al. **Br J Surg** 1992 Jun; 79(6):560–1
Elective hepatic resection in the elderly. Mentha G, et al. **Br J Surg** 1992 Jun;79(6):557–9
Clinical experience with adult polycystic liver disease. Vauthey JN, et al. **Br J Surg** 1992 Jun;79(6):562–5
Cell proliferative activity in adenomatous hyperplasia of the liver and small hepatocellular carcinoma. An immunohistochemical study demonstrating proliferating cell nuclear antigen. Terada T, et al. **Cancer** 1992 Aug 1; 70(3):591–8
Periportal tracking on computed tomography scan diagnostic of extensive liver injury in a neonate. Manktelow A, et al. **Crit Care Med** 1992 Jul;20(7):1068–70
In vitro effects of amylin on carbohydrate metabolism in liver cells. Ciaraldi TP, et al. **Diabetes** 1992 Aug;41(8):975–81
In vivo imaging of insulin receptors in monkeys using 18F-labeled insulin and positron emission tomography. Eastman RC, et al. **Diabetes** 1992 Jul;41(7):855–60
Nutrition and somatomedin XXIX. Molecular regulation of IGFBP-1 in hepatocyte primary culture. Villafuerte BC, et al. **Diabetes** 1992 Jul;41(7):835–42
Effect of portacaval anastomosis on glutamine synthetase activities in liver, brain, and skeletal muscle. Girard G, et al. **Dig Dis Sci** 1992 Jul;37(7):1121–6
Ligand-mediated internalization of glucagon receptors in intact rat liver. Authier F, et al. **Endocrinology** 1992 Jul; 131(1):447–57
Roles of pulsatility and continuity of growth hormone (GH) administration in the regulation of hepatic GH-receptors, and circulating GH-binding protein and insulin-like growth factor-I. Bick T, et al. **Endocrinology** 1992 Jul; 131(1):423–9
Transport of 3,5,3'-triiodothyronine into the perfused rat liver and subsequent metabolism are inhibited by fasting. De Jong M, et al. **Endocrinology** 1992 Jul;131(1):463–70
Effect of thyroid hormone treatment on redox and phosphate potentials in rat liver. Kalderon B, et al. **Endocrinology** 1992 Jul;131(1):400–7
Distribution of V1a and V2 vasopressin receptor messenger ribonucleic acids in rat liver, kidney, pituitary and brain. Ostrowski NL, et al. **Endocrinology** 1992 Jul;131(1):533–5
Characterization of nuclear angiotensin-II-binding sites in rat liver and comparison with plasma membrane receptors. Tang SS, et al. **Endocrinology** 1992 Jul;131(1):374–80
Effect of age and sex on hepatic intraacinar enzyme profile. Aggarwal R, et al. **Gastroenterology** 1992 Jul;103(1):351–2
Liver triglyceride concentration and body protein metabolism in ethanol-treated rats: effect of energy and nutrient supplementation. Bernal CA, et al. **Gastroenterology** 1992 Jul;103(1):289–95
Expression of the polymeric immunoglobulin receptor by cultured aged rat hepatocytes. Gregoire CD, et al. **Gastroenterology** 1992 Jul;103(1):296–301
Hepatitis C virus antigen in hepatocytes: immunomorphologic detection and identification. Krawczynski K, et al. **Gastroenterology** 1992 Aug; 103(2):622–9
Hepatotoxicity associated with piroxicam use [letter] Sherman KE, et al. **Gastroenterology** 1992 Jul;103(1):354–5
Tumour necrosis factor alpha secretion in leporine endotoxaemia: role of the liver and effects of hepatic ischaemia. Badger IL, et al. **Gut** 1992 May;33(5):694–7
Differential regulation of multiple hepatic protein tyrosine phosphatases in alloxan diabetic rats. Boylan JM, et al. **J Clin Invest** 1992 Jul;90(1):174–9
Human hepatic lipocytes synthesize tissue inhibitor of metalloproteinases-1. Implications for regulation of matrix degradation in liver. Iredale JP, et al. **J Clin Invest** 1992 Jul;90(1):282–7
Sequential analysis of T cells in the liver during murine listerial infection. Hiromatsu K, et al. **J Immunol** 1992 Jul 15;149(2):568–73
Evidence for the expression of non-HLA-A,-B,-C class I genes in the human fetal liver. Houlihan JM, et al. **J Immunol** 1992 Jul 15;149(2):668–75
Depletion and repletion of Ca2+ in the perfused rat liver [see comments] Okuda M, et al. **J Lab Clin Med** 1992 Jul; 120(1):57–66. Comment in: J Lab Clin Med 1992 Jul;120(1):7–9.
Effects of ursodeoxycholic acid on liver function in patients with cystic fibrosis and chronic cholestasis. Galabert C, et al. **J Pediatr** 1992 Jul;121(1):138–41
Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. Petry CD, et al. **J Pediatr** 1992 Jul; 121(1):109–14
Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723–7; discussion 727–8
Safety of roxithromycin [letter] Benichou C, et al. **Lancet** 1992 Jul 25;340(8813):254
Air emboli in human donor liver [letter] Wolf RF, et al. **Lancet** 1992 Jul 25;340(8813):236–7
Effect of varying rates of low-osmolarity contrast media injection for hepatic CT: correlation with indocyanine green transit time. Harmon BH, et al. **Radiology** 1992 Aug; 184(2):379–82
Gaucher disease: abdominal MR imaging findings in 46 patients. Hill SC, et al. **Radiology** 1992 Aug;184(2):561–6
Total hepatic mesh wrap for hemostasis. Stevens SL, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):181–2

LIVER ABSCESS

Pancreatic and hepatic abscesses: a late complication in 10 patients with chronic pancreatitis. Ammann R, et al. **Gastroenterology** 1992 Aug;103(2):560–5

LIVER CIRRHOSIS

Absence of colorectal cancer metastasis to the cirrhotic liver. Uetsuji S, et al. **Am J Surg** 1992 Aug;164(2):176–7
Persistence of eggs and hepatic fibrosis after treatment of Schistosoma mansoni-infected mice. Cheever AW, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):752–8
Comparison of spontaneous ascites filtration and reinfusion with total paracentesis with intravenous albumin infusion in cirrhotic patients with tense ascites. Bruno S, et al. **BMJ** 1992 Jun 27;304(6843):1655–8
Partial autotransplantation of the liver in hepatocellular carcinoma complicating cirrhosis. Kumada K, et al. **Br J Surg** 1992 Jun;79(6):566–7
The disposition of dapsone in cirrhosis. May DG, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):689–700
Muscle cramps in chronic liver diseases and treatment with antispastic agent (eperisone hydrochloride) [letter] Kobayashi Y, et al. **Dig Dis Sci** 1992 Jul;37(7):1145–6
Evidence for a storage pool defect in platelets from cirrhotic patients with defective aggregation. Laffi G, et al. **Gastroenterology** 1992 Aug;103(2):641–6
Hemodynamic evaluation of octreotide in patients with hepatitis B-related cirrhosis. Lin HC, et al. **Gastroenterology** 1992 Jul;103(1):229–34
In vivo differences between the turnover rates of leucine and leucine's ketoacid in stable cirrhosis. McCullough AJ, et al. **Gastroenterology** 1992 Aug;103(2):571–8
Hemodynamic, neurohumoral, and metabolic responses to amino acid infusion in patients with cirrhosis. Moreau R, et al. **Gastroenterology** 1992 Aug;103(2):601–8
Development of hepatocellular carcinoma associated with increases in DNA synthesis in the surrounding cirrhosis. Tarao K, et al. **Gastroenterology** 1992 Aug;103(2):595–600
Aminopyrine breath test in the prognostic evaluation of patients with cirrhosis. Merkel C, et al. **Gut** 1992 Jun; 33(6):836–42
Septicaemia after colonoscopy in patients with cirrhosis [letter] Welch M, et al. **Gut** 1992 May;33(5):718

LIVER CIRRHOSIS, ALCOHOLIC

Alcoholic liver disease. Parenchyma to stroma relationship in fibrosis and cirrhosis as revealed by three-dimensional reconstruction and immunohistochemistry. Dinges HP, et al. **Am J Pathol** 1992 Jul;141(1):69–83

LIVER CIRRHOSIS, BILIARY

Reversibility of secondary biliary fibrosis by biliodigestive anastomosis in the rat. Zimmermann H, et al. **Gastroenterology** 1992 Aug;103(2):579–89

LIVER CIRRHOSIS, EXPERIMENTAL

Increased total vascular capacity in conscious cirrhotic rats. Ingles AC, et al. **Gastroenterology** 1992 Jul;103(1):275–81
Hemodynamic effects of endotoxin and platelet activating factor in cirrhotic rats. Kleber G, et al. **Gastroenterology** 1992 Jul;103(1):282–8

LIVER DISEASES

Traumatic rupture of the diaphragm and herniation of the liver. Disler DG, et al. **Am Fam Physician** 1992 Aug; 46(2):453–6 (6 ref.)
Concurrent HIV and HCV infections hasten liver failure [news] Eyster ME. **Am Fam Physician** 1992 Aug;46(2):536
Liver and gallbladder disease before and after very-low-calorie diets. Andersen T. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):235S–239S (57 ref.)
Peritoneal dialysis in end-stage renal disease patients with preexisting chronic liver disease and ascites. Marcus RG, et al. **Am J Med** 1992 Jul;93(1):35–40
Alcoholic liver disease. Parenchyma to stroma relationship in fibrosis and cirrhosis as revealed by three-dimensional reconstruction and immunohistochemistry. Dinges HP, et al. **Am J Pathol** 1992 Jul;141(1):69–83
Significant trends in the treatment of hepatic trauma. Experience with 411 injuries. Pachter HL, et al. **Ann Surg** 1992 May;215(5):492–500; discussion 500–2
Expression of sialylated Lewis(x) antigen in chronic and neoplastic liver diseases. Jagirdar J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):643–8
Laser-assisted laparoscopic excision of liver cyst [letter] McGregor JR, et al. **Br J Surg** 1992 Jun;79(6):595
Clinical experience with adult polycystic liver disease. Vauthey JN, et al. **Br J Surg** 1992 Jun;79(6):562–5
Successful treatment of a hepatic cyst by one-shot instillation of minocycline chloride. Hagiwara H, et al. **Gastroenterology** 1992 Aug;103(2):675–7
Serum levels of cytokines in chronic liver diseases. Tilg H, et al. **Gastroenterology** 1992 Jul;103(1):264–74
Primary and secondary amenorrhea associated with spironolactone therapy in chronic liver disease. Potter C, et al. **J Pediatr** 1992 Jul;121(1):141–3
Autonomic neuropathy and prolongation of QT-interval in liver disease [letter] Kempler P, et al. **Lancet** 1992 Aug 1;340(8814):318
Hepatic injury associated with itraconazole [letter] Lavrijsen AP, et al. **Lancet** 1992 Jul 25;340(8813):251–2
Major liver resection without a blood transfusion: is it a realistic objective? Jamieson GG, et al. **Surgery** 1992 Jul; 112(1):32–6

LIVER NEOPLASMS

Hepatoma complicating Byler disease [letter] Quillin SP, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):432–3
Absence of colorectal cancer metastasis to the cirrhotic liver. Uetsuji S, et al. **Am J Surg** 1992 Aug;164(2):176–7
Formal hepatic resection of colorectal liver metastases. Ploidy and prognosis. Lind DS, et al. **Ann Surg** 1992 Jun; 215(6):677–83; discussion 683–4
Expression of sialylated Lewis(x) antigen in chronic and neoplastic liver diseases. Jagirdar J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):643–8
Biliary dilatation and pseudo-tumour of the liver [letter] Grech P. **Br J Radiol** 1992 May;65(773):458–9

Partial autotransplantation of the liver in hepatocellular carcinoma complicating cirrhosis. Kumada K, et al. **Br J Surg** 1992 Jun;79(6):566–7
Elective hepatic resection in the elderly. Mentha G, et al. **Br J Surg** 1992 Jun;79(6):557–9
Preoperative and postoperative cytokines in patients with cancer. Nakazaki H. **Cancer** 1992 Aug 1;70(3):709–13
Chemoembolization of hepatocellular carcinomas. A study of the biodistribution and pharmacokinetics of doxorubicin. Raoul JL, et al. **Cancer** 1992 Aug 1;70(3):585–90
Cell proliferative activity in adenomatous hyperplasia of the liver and small hepatocellular carcinoma. An immunohistochemical study demonstrating proliferating cell nuclear antigen. Terada T, et al. **Cancer** 1992 Aug 1; 70(3):591–8
Malignant lymphoma of the liver. Report of five cases and review of the literature. Ohsawa M, et al. **Dig Dis Sci** 1992 Jul;37(7):1105–9 (41 ref.)
Benign cartilaginous tumor (chondroma) of the liver. Fried RH, et al. **Gastroenterology** 1992 Aug;103(2):678–80
Paraneoplastic hepatopathy associated with soft tissue sarcoma. Sharara AI, et al. **Gastroenterology** 1992 Jul; 103(1):330–2
Development of hepatocellular carcinoma associated with increases in DNA synthesis in the surrounding cirrhosis. Tarao K, et al. **Gastroenterology** 1992 Aug;103(2):595–600
Treatment of small hepatocellular carcinomas. Dusheiko GM, et al. **Lancet** 1992 Aug 1;340(8814):285–8 (44 ref.)
Aflatoxin biomarkers [letter] Ross RK, et al. **Lancet** 1992 Jul 11;340(8811):119
Surgical approach to segment I for malignant tumors of the liver. Elias D, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):17–24
Major liver resection without a blood transfusion: is it a realistic objective? Jamieson GG, et al. **Surgery** 1992 Jul; 112(1):32–6

LIVER NEOPLASMS, EXPERIMENTAL

Selective accumulation of endogenously produced porphyrins in a liver metastasis model in rats. Van Hillegersberg R, et al. **Gastroenterology** 1992 Aug; 103(2):647–51

LIVER REGENERATION

Prostaglandin E2 production during hepatic regeneration downregulates Kupffer cell IL-6 production. Goss JA, et al. **Ann Surg** 1992 Jun;215(6):553–9; discussion 559–60

LIVER TRANSPLANTATION

Persistence of portosystemic collaterals and splenomegaly on CT after orthotopic liver transplantation. Chezmar JL, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):317–20
Hepatitis C testing. Comparison of Ortho's EIA and RIBA II tests in 1,182 patients undergoing primary liver transplantation [see comments] Rochlani M, et al. **Am J Clin Pathol** 1992 Jul;98(1):8–12. Comment in: Am J Clin Pathol 1992 Jul;1992 Jul;98(1):4.
Patterns of infection after pediatric liver transplantation. George DL, et al. **Am J Dis Child** 1992 Aug;147(8):924–9
The interrelation between sclerosing cholangitis and ulcerative colitis in patients undergoing liver transplantation. Shaked A, et al. **Ann Surg** 1992 Jun; 215(6):598–603; discussion 604–5
Successful treatment of complete inferior vena cava thrombosis after liver transplantation by thrombolytic therapy. Kraus TW, et al. **Br J Surg** 1992 Jun;79(6):568–9
Partial autotransplantation of the liver in hepatocellular carcinoma complicating cirrhosis. Kumada K, et al. **Br J Surg** 1992 Jun;79(6):566–7
Tissue oxygenation during liver transplantation. Steib A, et al. **Crit Care Med** 1992 Jul;20(7):977–83
Prevalence of hepatitis C virus antibody in a liver transplantation population. el-Ashmawy L, et al. **Dig Dis Sci** 1992 Jul;37(7):1110–5
Serum markers of immune activation and liver allograft rejection. Lalli E, et al. **Dig Dis Sci** 1992 Jul;37(7):1116–20
Hepatitis C viral infection in liver transplant patients: how bad is it really? [editorial] Rakela J. **Gastroenterology** 1992 Jul;103(1):338–9
Incidence, prevalence, and clinical course of hepatitis C following liver transplantation. Shah G, et al. **Gastroenterology** 1992 Jul;103(1):323–9
Recurrent and acquired hepatitis C viral infection in liver transplant recipients. Wright TL, et al. **Gastroenterology** 1992 Jul;103(1):317–22
Does aprotinin affect blood loss in liver transplantation? [letter] Groh J, et al. **Lancet** 1992 Jul 18;340(8812):173

LIVING WILLS

Advance directives: implications for critical care. Silverman HJ, et al. **Crit Care Med** 1992 Jul;20(7):1027–31 (32 ref.)
Euthanasia [letter] MacArdle M. **Lancet** 1992 Jul 25; 340(8813):243

LOA

Population dynamics of Loa loa and Mansonella perstans infections in individuals living in an endemic area of the Congo. Noireau F, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):672–6

LOCOMOTION

Effect of level of lesion and quality of ambulation on growth chart measurements in children with myelomeningocele: a pilot study. La Follette Atencio P, et al. **J Am Diet Assoc** 1992 Jul;92(7):858–61

LOIASIS

Population dynamics of Loa loa and Mansonella perstans infections in individuals living in an endemic area of the Congo. Noireau F, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):672–6
Loiasis in Maryland. Malouf AR, et al. **Arch Ophthalmol** 1992 Jul;110(7):1010

LONG QT SYNDROME

Prolonged QT interval in neonates: benign, transient, or prolonged risk of sudden death. Villain E, et al. **Am Heart J** 1992 Jul;124(1):194–7
The long QT syndrome: a G or not a G? [editorial; comment] Pressler ML, et al. **J Am Coll Cardiol** 1992 Aug;20(2):504–5 . Comment on: J Am Coll Cardiol 1992 Aug;20(2):500–3.
Hypothesis for the molecular physiology of the Romano-Ward long QT syndrome [editorial; comment] Vincent GM. **J Am Coll Cardiol** 1992 Aug;20(2):500–3. Comment on: J Am Coll Cardiol 1992 Aug;20(2):504–5.

LONG-TERM CARE

A national long-term care program for the United States. A caring vision. The Working Group on Long-term Care Program Design, Physicians for a National Health Program [see comments] Harrington C, et al. **JAMA** 1991 Dec 4; 266(21):3023–9. Comment in: JAMA 1991 Dec 4;266(21):3031–2.

LOVASTATIN

Gemfibrozil-lovastatin therapy for primary hyperlipoproteinemias. Glueck CJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):1–9
Background and methods for the lovastatin restenosis trial after percutaneous transluminal coronary angioplasty. The Lovastatin Restenosis Trial Study Group. Weintraub WS, et al. **Am J Cardiol** 1992 Aug 1;70(3):293–9
HMG-CoA reductase inhibitors and sleep [letter] Spielberg SP, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):109–11
Effects of lovastatin and gemfibrozil on high-density lipoprotein subfraction density and composition in patients with familial hypercholesterolemia. Tilly-Kiesi M, et al. **J Lab Clin Med** 1992 Jul;120(1):103–10

LUMBAR VERTEBRAE

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9
High-intensity zone: a diagnostic sign of painful lumbar disc on magnetic resonance imaging. Aprill C, et al. **Br J Radiol** 1992 May;65(773):361–9
Radiological features during and following treatment of spinal tuberculosis. Boxer DI, et al. **Br J Radiol** 1992 Jun; 65(774):476–9
Contralateral thinking. Mehta S, et al. **Br J Radiol** 1992 Jun; 65(774):549–50
Case report of an unusual cause of low back pain. Intervertebral diskitis caused by Eikenella corrodens. Noordeen MH, et al. **Clin Orthop** 1992 Jul;(280):175–8
Long-term evaluation of adolescents treated operatively for spondylolisthesis. A comparison of in situ arthrodesis only with in situ arthrodesis and reduction followed by immobilization in a cast. Burkus JK, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):693–704
Degenerative lumbar spondylolisthesis with spinal stenosis. A prospective study comparing decompression with decompression and inter-transverse process arthrodesis [letter] Healey JH. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):792

LUNG

Reduced pulmonary microvascular permeability in severe chronic left heart failure. Davies SW, et al. **Am Heart J** 1992 Jul;124(1):137–42
Existence of PAF receptors in human platelets and human lung tissue but not in the human myocardium. Schwinger RH, et al. **Am Heart J** 1992 Aug;124(2):320–30
Pathological case of the month. Chronic granulomatous disease with histologic features of pulmonary sequestration. van Egmond AW, et al. **Am J Dis Child** 1992 May; 146(5):639–40
Flow cytometric analysis of pulmonary fluids and cells for the detection of malignancies. Fuhr JE, et al. **Am J Pathol** 1992 Jul;141(1):211–5
Detection of extracellular neutrophil elastase in hamster lungs after intratracheal instillation of E. coli lipopolysaccharide using a fluorogenic, elastase-specific, synthetic substrate. Rudolphus A, et al. **Am J Pathol** 1992 Jul;141(1):153–60
Clinical utility of open lung biopsy for undiagnosed pulmonary infiltrates. Wagner JD, et al. **Am J Surg** 1992 Aug;164(2):104–7; discussion 108
Risk factors for the degradation of lung elastic fibers in the ventilated neonate. Implications for impaired lung development in bronchopulmonary dysplasia. Bruce MC, et al. **Am Rev Respir Dis** 1992 Jul;146(1):204–12
Nonfibrous mineral particles in bronchoalveolar lavage fluid and lung parenchyma from the general population. Chariot P, et al. **Am Rev Respir Dis** 1992 Jul;146(1):61–5
Hepatic versus pulmonary uptake of particles injected into the portal circulation in sheep. Endotoxin escapes hepatic clearance causing pulmonary inflammation. DeCamp MM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):224–31
Interleukin-5 modulates eosinophil accumulation in allergic guinea pig lung. Gulbenkian AR, et al. **Am Rev Respir Dis** 1992 Jul;146(1):263–6
Erythromycin reduces neutrophils and neutrophil-derived elastolytic-like activity in the lower respiratory tract of bronchiolitis patients. Ichikawa Y, et al. **Am Rev Respir Dis** 1992 Jul;146(1):196–203
Dibutyryl cyclic AMP attenuates lung responses induced by endotoxin in conscious sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jul;146(1):32–8
Late effects of endotoxin on the accumulation and function of monocytes in rabbit lungs. Ohgami M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):190–5
Lung inflammation in coal miners assessed by uptake of 67Ga-citrate and clearance of inhaled 99mTc-labeled diethylenetriamine pentaacetate aerosol. Susskind H, et al. **Am Rev Respir Dis** 1992 Jul;146(1):47–52
Thoracic epidural anaesthesia and primary pulmonary hypertension. Armstrong P. **Anaesthesia** 1992 Jun; 47(6):496–9
Open lung biopsy for diffuse infiltrative lung disease. Chechani V, et al. **Ann Thorac Surg** 1992 Aug; 54(2):296–300
Role of the bronchial arteries in lung function [letter] Ventemiglia RA. **Ann Thorac Surg** 1992 Aug;54(2):395–7
Human pulmonary hypoplasia. Statistical, morphological, morphometric, and biochemical study. Nakamura Y, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):635–42
The incidence and severity of hypoxia associated with 99Tcm Technegas ventilation scintigraphy and 99Tcm MAA perfusion scintigraphy. James JM, et al. **Br J Radiol** 1992 May;65(773):403–8
Necrotizing pneumonitis caused by 5-fluorouracil infusion. A complication of a Hickman catheter. Manheimer F, et al. **Cancer** 1992 Jul 15;70(2):554–6
Recovery of pulmonary function in patients undergoing extended left ventricular assistance. Baldwin RT, et al. **Chest** 1992 Jul;102(1):45–9
Effects of body position and age on membrane diffusing capacity and pulmonary capillary blood volume. Chang SC, et al. **Chest** 1992 Jul;102(1):139–42
The significance of irregular opacities on the chest roentgenogram. Dick JA, et al. **Chest** 1992 Jul; 102(1):251–60 (52 ref.)
Diagnostic value of telescoping plugged catheters in HIV-infected patients with pulmonary infiltrates. Ferrer M, et al. **Chest** 1992 Jul;102(1):76–83
Lung density and lung mass in emphysema. Guenard H, et al. **Chest** 1992 Jul;102(1):198–203
P wave height during incremental exercise in patients with chronic airway obstruction. Hida W, et al. **Chest** 1992 Jul; 102(1):23–30
Imaged thoracoscopic lung biopsy [see comments] Lewis RJ, et al. **Chest** 1992 Jul;102(1):60–2. Comment in: Chest 1992 Jul;102(1):2–3. Comment in: Chest 1992 Jul;102(1):4–5.
Chronic, progressive, bibasilar infiltrates in a woman with constipation. Stern EJ. **Chest** 1992 Jul;102(1):263–5
Proopiomelanocortin gene expression in a distinct population of rat spleen and lung leukocytes. Mechanick JI, et al. **Endocrinology** 1992 Jul;131(1):518–25
Increased pulmonary and intestinal permeability in Crohn's disease. Adenis A, et al. **Gut** 1992 May;33(5):678–82
Fatal case of disseminated infection with the turtle bacillus Mycobacterium chelonae. Paul J, et al. **J Clin Pathol** 1992 Jun;45(6):528–30
Pulmonary tuberculosis presenting as suspected foreign body aspiration. Irving RM, et al. **J Laryngol Otol** 1992 May; 106(5):453–4
Impairment of lung diffusion capacity in Schönlein-Henoch purpura. Chaussain M, et al. **J Pediatr** 1992 Jul;121(1):12–6
Platelet activating factor antagonist enhances lung preservation in a canine model of single lung allotransplantation. Corcoran PC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):66–72
Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. Puskas JD, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):83–9
Successful twenty-four-hour lung preservation with donor core cooling and leukocyte depletion in an orthotopic double lung transplantation model. Schueler S, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):73–82
Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723–7; discussion 727–8
Bias and 'overcall' in interpreting chest radiographs in young

febrile children. Kramer MS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):11-3
Fibrosing alveolitis: prognostic implication of ground-glass attenuation at high-resolution CT. Lee JS, et al. **Radiology** 1992 Aug;184(2):451-4
Pulmonary nodular opacities after transbronchial biopsy in patients with lung transplants. Root JD, et al. **Radiology** 1992 Aug;184(2):435-6
Prospective validation of the stripe sign in ventilation-perfusion scintigraphy. Sostman HD, et al. **Radiology** 1992 Aug;184(2):455-9
Fibrosing alveolitis: chest radiography and CT as predictors of clinical and functional impairment at follow-up in 26 patients. Terriff BA, et al. **Radiology** 1992 Aug;184(2):445-9
The neutrophil respiratory burst and tissue injury in septic acute lung injury: the effect of cyclooxygenase inhibition in swine. Carey PD, et al. **Surgery** 1992 Jul;112(1):45-55
Lung injury produced by pancreatic proteases in dogs. Toung TJ, et al. **Surgery** 1992 Jul;112(1):68-75

LUNG DISEASES

Clinical utility of open lung biopsy for undiagnosed pulmonary infiltrates. Wagner JD, et al. **Am J Surg** 1992 Aug;164(2):104-7; discussion 108
Extracutaneous manifestations of Sweet's syndrome: steroid-responsive culture-negative pulmonary lesions [letter] Cohen PR, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):269
Pulmonary vasculitis in Behçet's disease. Erkan F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):232-9
Plasma alpha-human atrial natriuretic peptide concentration in patients with acute lung injury. Mitaka C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):43-6
Open lung biopsy for diffuse infiltrative lung disease. Chechani V, et al. **Ann Thorac Surg** 1992 Aug; 54(2):296-300
Pulmonary torsion: a questionnaire survey and a survey of the literature. Wong PS, et al. **Ann Thorac Surg** 1992 Aug; 54(2):286-8 (22 ref.)
Human pulmonary hypoplasia. Statistical, morphological, morphometric, and biochemical study. Nakamura Y, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):635-42
58th Annual International Scientific Assembly. Chicago, October 25-29, 1992. Abstracts. **Chest** 1992 Aug;102(2 Suppl):51S-214S
The significance of irregular opacities on the chest roentgenogram. Dick JA, et al. **Chest** 1992 Jul; 102(1):251-60 (52 ref.)
Preventive pulmonary medical education [letter] Ducatman AM. **Chest** 1992 Jul;102(1):328
Imaged thoracoscopic lung biopsy [see comments] Lewis RJ, et al. **Chest** 1992 Jul;102(1):60-2. Comment in: Chest 1992 Jul;102(1):2-3. Comment in: Chest 1992 Jul;102(1):4-5.
Clinical utility of thoracoscopy [editorial] Mathur P, et al. **Chest** 1992 Jul;102(1):2-4
Drug-induced pulmonary disease. An update. Rosenow EC 3d, et al. **Chest** 1992 Jul;102(1):239-50 (122 ref.)
Occult alveolar haemorrhage in bronchopulmonary Kaposi's sarcoma. Hughes-Davies L, et al. **J Clin Pathol** 1992 Jun; 45(6):536-7
Fatal case of disseminated infection with the turtle bacillus Mycobacterium chelonae. Paul J, et al. **J Clin Pathol** 1992 Jun;45(6):528-30
Familial pulmonary nodular lymphoid hyperplasia. Franchi LM, et al. **J Pediatr** 1992 Jul;121(1):89-92
Diagnosis of acute diffuse pulmonary infiltrates in immunosuppressed patients by open biopsy of the lung. Robbins BE, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):8-12

LUNG DISEASES, FUNGAL

Upper lobe cystic lesions and cough in a young woman. Byrd RP Jr, et al. **Chest** 1992 Jul;102(1):261-2
Cavitary pulmonary cryptococcosis complicating Churg-Strauss vasculitis. Amundson DE. **South Med J** 1992 Jul;85(7):700-2

LUNG DISEASES, OBSTRUCTIVE

Electrocardiographic features of restrictive pulmonary disease, and comparison with those of obstructive pulmonary disease. Shah NS, et al. **Am J Cardiol** 1992 Aug 1;70(3):394-5
Nonresolving pneumonia in steroid-treated patients with obstructive lung disease. Rodrigues J, et al. **Am J Med** 1992 Jul;93(1):29-34
Reproducibility of visual analog scale measurements of dyspnea in patients with chronic obstructive pulmonary disease. Mador MJ, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):82-7
Latent adenoviral infection in the pathogenesis of chronic airways obstruction. Matsuse T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):177-84
Abdominal muscle use during breathing in patients with chronic airflow obstruction. Ninane V, et al. **Am Rev Respir Dis** 1992 Jul;146(1):16-21
Effective site of bronchodilation by beta-adrenergic and anticholinergic agents in patients with chronic obstructive pulmonary disease: direct measurement of intrabronchial pressure with a new catheter. Ohrui T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):88-91
Cerebral vascular responsiveness in chronic hypercapnia. Clivati A, et al. **Chest** 1992 Jul;102(1):135-8
Elevation of plasma truncated elastase alpha 1-proteinase inhibitor complexes in patients with inflammatory lung diseases. Fujita J, et al. **Chest** 1992 Jul;102(1):129-34
P wave height during incremental exercise in patients with chronic airway obstruction. Hida W, et al. **Chest** 1992 Jul; 102(1):23-30
The diagnosis of acute pulmonary embolism in patients with chronic obstructive pulmonary disease. Lesser BA, et al. **Chest** 1992 Jul;102(1):17-22
Long-term oxygen therapy. When to leave well enough alone [editorial; comment] Petty TL. **Chest** 1992 Jul; 102(1):2. Comment on: Chest 1992 Jul;102(1):60-2.
Pathogenesis of congestive state in chronic obstructive pulmonary disease. Studies of body water and sodium, renal function, hemodynamics, and plasma hormones during edema and after recovery. Anand IS, et al. **Circulation** 1992 Jul;86(1):12-21
Reversibility of airflow obstruction: FEV1 vs peak flow [editorial] **Lancet** 1992 Jul 11;340(8811):85-6

LUNG NEOPLASMS

High-resolution CT of bronchioloalveolar carcinoma. Adler B, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):275-7
Neuroendocrine phenotype in lung cancers. Comparison of immunohistochemistry with biochemical determination of enolase isoenzymes. Brambilla E, et al. **Am J Clin Pathol** 1992 Jul;98(1):88-97
Flow cytometric analysis of pulmonary fluids and cells for the detection of malignancies. Fuhr JE, et al. **Am J Pathol** 1992 Jul;141(1):211-5
Better salvage in non-small cell lung cancer [letter] Chambers JS. **Ann Thorac Surg** 1992 Aug;54(2):399-400
Long-term survival after resection of pulmonary metastases from carcinoma of the breast. Lanza LA, et al. **Ann Thorac Surg** 1992 Aug;54(2):244-7; discussion 248
Current morbidity, mortality, and survival after bronchoplastic procedures for malignancy. Tedder M, et al. **Ann Thorac Surg** 1992 Aug;54(2):387-91 (50 ref.)
Dermatologic features of the superior vena cava syndrome. Hirschmann JV, et al. **Arch Dermatol** 1992 Jul;128(7):953-6
Undifferentiated small-cell neoplasm of the petrous apex. A case report. Henrich DE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):767-70
Lung cancer and radon [letter] Wozniak SJ. **BMJ** 1992 Jun 13;304(6841):1571
A manual afterloading technique for the treatment of patients with bronchial carcinoma using iridium-192 wire. Vinall AJ, et al. **Br J Radiol** 1992 Jun;65(774):536-8
Lung cancer in association with human immunodeficiency virus infection. Fraire AE, et al. **Cancer** 1992 Jul 15; 70(2):432-6
Detection of large cell component in small cell lung carcinoma by combined cytologic and histologic examinations and its clinical implication. Fushimi H, et al. **Cancer** 1992 Aug 1;70(3):599-605
Giant cell carcinoma of the lung. Ginsberg SS, et al. **Cancer** 1992 Aug 1;70(3):606-10
Cardiac metastasis of lung cancer. A study of metastatic pathways and clinical manifestations. Tamura A, et al. **Cancer** 1992 Jul 15;70(2):437-42
Circulating antigen KL-6 and lactate dehydrogenase for monitoring irradiated patients with lung cancer. Kohno N, et al. **Chest** 1992 Jul;102(1):117-22
Significance of perioperative blood transfusions in patients undergoing resection of stage I and II non-small-cell lung cancers [see comments] Pena CM, et al. **Chest** 1992 Jul; 102(1):84-8. Comment in: Chest 1992 Jul;102(1):6-8.
The adverse effect of blood transfusion in lung cancer [editorial; comment] Piantadosi S. **Chest** 1992 Jul;102(1):6-8 . Comment on: Chest 1992 Jul;102(1):84-8.
Presence of elevated levels of platelet-derived growth factor (PDGF) in lung adenocarcinoma pleural effusions. Safi A, et al. **Chest** 1992 Jul;102(1):204-7
High dose rate brachytherapy improves resectability in squamous cell lung cancer. Sutedja T, et al. **Chest** 1992 Jul;102(1):308-9
Implantation metastasis of carcinoma after percutaneous fine-needle aspiration biopsy. Voravud N, et al. **Chest** 1992 Jul;102(1):313-5
Occult alveolar haemorrhage in bronchopulmonary Kaposi's sarcoma. Hughes-Davies L, et al. **J Clin Pathol** 1992 Jun; 45(6):536-7
Invited letter concerning: surgery and the management of peripheral T3 tumors of the lung [letter] Martini N. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):208-9
Relation of neovascularisation to metastasis of non-small-cell lung cancer. Macchiarini P, et al. **Lancet** 1992 Jul 18; 340(8812):145-6
Treatment of non-small-cell lung cancer with cisplatin and radiotherapy [letter] Katz HR. **N Engl J Med** 1992 Aug 6;327(6):432-3
Treatment of non-small-cell lung cancer with cisplatin and radiotherapy [letter] Würschmidt F, et al. **N Engl J Med** 1992 Aug 6;327(6):432; discussion 433
Solitary pulmonary nodules: detection of malignancy with PET with 2-[F-18]-fluoro-2-deoxy-D-glucose. Gupta NC, et al. **Radiology** 1992 Aug;184(2):441-4

LUNG TRANSPLANTATION

Method of single-lung transplantation in the absence of a left atrial cuff. Hammond GL, et al. **Ann Thorac Surg** 1992 Aug;54(2):379-80
Pediatric lung transplantation for pulmonary hypertension and congenital heart disease. Spray TL, et al. **Ann Thorac Surg** 1992 Aug;54(2):216-23; discussion 224-5
Endoscopic management of bronchial stenosis after double lung transplantation. Colt HG, et al. **Chest** 1992 Jul; 102(1):10-6
Platelet activating factor antagonist enhances lung preservation in a canine model of single lung allotransplantation. Corcoran PC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):66-72
Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. Puskas JD, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):83-9
Successful twenty-four-hour lung preservation with donor core cooling and leukocyte depletion in an orthotopic double lung transplantation model. Schueler S, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):73-82
Pulmonary nodular opacities after transbronchial biopsy in patients with lung transplants. Root JD, et al. **Radiology** 1992 Aug;184(2):435-6

LUNG VOLUME MEASUREMENTS

Evaluation of respiratory inductive plethysmography in the measurement of breathing pattern and PEEP-induced changes in lung volume. Valta P, et al. **Chest** 1992 Jul; 102(1):234-8

LUPUS

Autoantibodies associated with lupus induced by diverse drugs target a similar epitope in the (H2A-H2B)-DNA complex. Rubin RL, et al. **J Clin Invest** 1992 Jul; 90(1):165-73

LUPUS ERYTHEMATOSUS, SYSTEMIC

Does tumor necrosis factor protect against lupus in west Africans? Adebajo AO. **Arthritis Rheum** 1992 Jul;35(7):839
Interpreting brain scans of lupus patients taken after seizures or migraines [letter] Futrell N, et al. **Arthritis Rheum** 1992 Jul;35(7):843-4
A controlled study of the prevalence of cognitive dysfunction in randomly selected patients with systemic lupus erythematosus. Ginsburg KS, et al. **Arthritis Rheum** 1992 Jul;35(7):776-82
Entry criteria influence conclusions about rates of flare in lupus pregnancy: comment on the article by Petri et al [letter] Lockshin MD. **Arthritis Rheum** 1992 Jul;35(7):846-7
Anticardiolipin antibodies, haemolytic anaemia and thrombocytopenia in systemic lupus erythematosus. Fong KY, et al. **Br J Rheumatol** 1992 Jul;31(7):453-5
Cytomegalovirus-induced flare of systemic lupus erythematosus. Vasquez V, et al. **Heart Lung** 1992 Jul-Aug; 21(4):407-8
Anticardiolipin antibodies in NZW x BXSB F1 mice. A model of antiphospholipid syndrome. Hashimoto Y, et al. **J Immunol** 1992 Aug 1;149(3):1063-8
Autoantibodies in pet dogs of patients with systemic lupus erythematosus [letter] Akama H, et al. **Lancet** 1992 Aug 1;340(8814):303-4
Stroke in an early adolescent with systemic lupus erythematosus and coexistent antiphospholipid antibodies. Dungan DD, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):96-9

LUPUS NEPHRITIS

Treatment of lupus nephritis with CD5 PLUS, an immunoconjugate of an anti-CD5 monoclonal antibody and ricin A chain. Wacholtz MC, et al. **Arthritis Rheum** 1992 Jul;35(7):837-9

LYME DISEASE

The NIH-3 immunodeficient mouse is a model for Lyme borreliosis myositis and carditis. Defosse DL, et al. **Am J Pathol** 1992 Jul;141(1):3-10
Lyme disease associated with fibromyalgia. Dinerman H, et al. **Ann Intern Med** 1992 Aug 15;117(4):281-5
How to diagnose and treat Lyme disease in children. Infectious Diseases and Immunization Committee, Canadian Paediatric Society. **Can Med Assoc J** 1992 Jul 15;147(2):169-78 (12 ref.)
Diagnosis of Lyme disease in children. Gerber MA, et al. **J Pediatr** 1992 Jul;121(1):157-62 (43 ref.)
Is a tick's bark worse than its bite? Formulating an answer with decision analysis [editorial; comment] Kassirer JP. **N Engl J Med** 1992 Aug 20;327(8):562-3. Comment on: N Engl J Med 1992 Aug 20;327(8):534-41.
Prevention of Lyme disease after tick bites. A cost-effectiveness analysis [see comments] Magid D, et al. **N Engl J Med** 1992 Aug 20;327(8):534-41. Comment in: N Engl J Med 1992 Aug 20;327(8):562-3.
The vector of the Lyme disease spirochete. Matuschka FR, et al. **N Engl J Med** 1992 Aug 20;327(8):542
Lyme borreliosis in Bell's palsy. Long Island

Neuroborreliosis Collaborative Study Group. Halperin JJ, et al. **Neurology** 1992 Jul;42(7):1268–70
Memory impairment and depression in patients with Lyme encephalopathy: comparison with fibromyalgia and nonpsychotically depressed patients. Kaplan RF, et al. **Neurology** 1992 Jul;42(7):1263–7

LYMPH NODE EXCISION

An update on incision for ilioinguinal lymph node dissection. Spratt JS. **Am J Surg** 1992 Aug;164(2):163–5; discussion 166
Prophylactic lymph node dissection in patients with advanced gastric cancer promotes increased survival time. Maehara Y, et al. **Cancer** 1992 Jul 15;70(2):392–5

LYMPH NODES

In search of the unknown primary [letter] Yardley MP, et al. **BMJ** 1992 May 23;304(6838):1380
Breast carcinoma presenting as axillary metastases without evidence of a primary tumor. Merson M, et al. **Cancer** 1992 Jul 15;70(2):504–8
Axillary nodes dissection in breast cancer [letter] Aktan AO, et al. **Lancet** 1992 Jul 25;340(8813):247–8
Axillary node dissection in breast cancer [letter] Fentiman IS, et al. **Lancet** 1992 Jul 25;340(8813):245–6; discussion 247
Axillary nodes dissection in breast cancer [letter] Oza AM, et al. **Lancet** 1992 Jul 25;340(8813):246–7
Axillary nodes dissection in breast cancer [letter] Rodger A. **Lancet** 1992 Jul 25;340(8813):246
Axillary nodes dissection in breast cancer [letter] Sacks NP, et al. **Lancet** 1992 Jul 25;340(8813):246
Axillary nodes dissection in breast cancer [letter] Whitaker SJ, et al. **Lancet** 1992 Jul 25;340(8813):247
Perirectal lymph nodes in rectal cancer: in vitro correlation of sonographic parameters and histopathologic findings. Hulsmans FH, et al. **Radiology** 1992 Aug;184(2):553–60

LYMPHADENITIS

Recognition of retropharyngeal abscess in children. Hartmann RW. **Am Fam Physician** 1992 Jul;46(1):193–6 (8 ref.)
Luetic cervical adenitis in patients with human immunodeficiency virus type 1 infection. Heller H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):757–8
Curettage of nontuberculous mycobacterial cervical lymphadenitis. Kennedy TL. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):759–62
Recurrent Kikuchi's disease [letter] Smith KG, et al. **Lancet** 1992 Jul 11;340(8811):124

LYMPHANGIOMA

Cystic lymphangioma in the adult parotid. Livesey JR, et al. **J Laryngol Otol** 1992 Jun;106(6):566–8

LYMPHATIC DISEASES

Mesenteric lymphadenopathy in idiopathic retroperitoneal fibrosis [letter] Pombo F, et al. **Br J Radiol** 1992 Jun; 65(774):555–6
Bilateral proximal pulmonary artery aneurysms simulating hilar adenopathy. Girgis R, et al. **Chest** 1992 Jul; 102(1):311–3

LYMPHOCELE

Laparoscopic drainage of lymphocele after renal transplantation. Slavis SA, et al. **J Urol** 1992 Jul;148(1):96–7

LYMPHOCYTE FUNCTION-ASSOCIATED ANTIGEN-1

Expression and function of adhesion molecules on human hematopoietic stem cells: CD34+ LFA-1- cells are more primitive than CD34+ LFA-1+ cells. Gunji Y, et al. **Blood** 1992 Jul 15;80(2):429–36
Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Jansen JH, et al. **Blood** 1992 Jul 15; 80(2):478–83
Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. I. Long term augmentation by transient increases in intracellular cAMP. Haverstick DM, et al. **J Immunol** 1992 Jul 15;149(2):389–96
Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. II. Interaction between phorbol ester- and cAMP-sensitive pathways. Haverstick DM, et al. **J Immunol** 1992 Jul 15;149(2):397–402

T-LYMPHOCYTE SUBSETS

Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Uehara T, et al. **Blood** 1992 Jul 15;80(2):452–8
Immunoregulation in cancer-bearing hosts. Down-regulation of gene expression and cytotoxic function in CD8+ T cells. Loeffler CM, et al. **J Immunol** 1992 Aug 1;149(3):949–56
Evidence for the existence of two parallel differentiation pathways in the thymus of MRL lpr/lpr mice. Matsuzaki Y, et al. **J Immunol** 1992 Aug 1;149(3):1069–74
Different subsets of T cells in the adult mouse bone marrow and spleen induce or suppress acute graft-versus-host disease. Palathumpat V, et al. **J Immunol** 1992 Aug 1; 149(3):808–17
Demonstration of a CD3+ lymphocyte subset in the epidermis of athymic nude mice. Evidence for T cell receptor diversity. Payer E, et al. **J Immunol** 1992 Jul 15; 149(2):413–20
Influence of resistant and susceptible genotype, IL-1, and lymphoid organ on Trichinella spiralis-induced cytokine secretion. Pond L, et al. **J Immunol** 1992 Aug 1; 149(3):957–65
Selective proliferation of gamma delta T lymphocytes exposed to high doses of ionomycin. Rajasekar R, et al. **J Immunol** 1992 Aug 1;149(3):818–24
Naturally acquired CD8+ cytotoxic T lymphocytes against the Plasmodium falciparum circumsporozoite protein. Sedegah M, et al. **J Immunol** 1992 Aug 1;149(3):966–71
T cell receptor alpha-chain influences reactivity to Mls-1 in V beta 8.1 transgenic mice. Smith HP, et al. **J Immunol** 1992 Aug 1;149(3):887–96

LYMPHOCYTE TRANSFORMATION

Allergic and nonallergic asthmatics have distinct patterns of T-cell activation and cytokine production in peripheral blood and bronchoalveolar lavage. Walker C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):109–15
Inhibition of lymphoproliferation by middle ear effusion in experimental otitis media. Diven WF, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):749–52
Regulation of human basophil activation. III. Impairment of the inhibitory effect of Na+ on IgE-mediated histamine release in patients with allergic rhinitis. Beauvais F, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):52–8
Effects of skin-chamber fluids from human allergic reactions on neutrophil activation. Sato K, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):21–31
Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. Ammar A, et al. **J Clin Invest** 1992 Jul;90(1):8–14
Predominant activation and expansion of V gamma 9-bearing gamma delta T cells in vivo as well as in vitro in Salmonella infection. Hara T, et al. **J Clin Invest** 1992 Jul;90(1):204–10
The B7/BB1 antigen provides one of several costimulatory signals for the activation of CD4+ T lymphocytes by human blood dendritic cells in vitro. Young JW, et al. **J Clin Invest** 1992 Jul;90(1):229–37
Cellular determinants of age-related decrements in the T-cell mitogen response of B6CBAF1 mice. Flurkey K, et al. **J Gerontol** 1992 Jul;47(4):B115–20
Thymocyte costimulating antigen is CD26 (dipeptidyl-peptidase IV). Costimulation of granulocyte, macrophage, and T lineage cell proliferation via CD26. Bristol LA, et al. **J Immunol** 1992 Jul 15;149(2):367–72
Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. Cerdan C, et al. **J Immunol** 1992 Jul 15;149(2):373–9
Induction of competence to respond to IL-4 by CD4+ T helper type 1 cells requires costimulation. Chiodetti L, et al. **J Immunol** 1992 Aug 1;149(3):901–10
Both tumor necrosis factor receptor types mediate proliferative signals in human mononuclear cell activation. Gehr G, et al. **J Immunol** 1992 Aug 1;149(3):911–7
Selective proliferation of gamma delta T lymphocytes exposed to high doses of ionomycin. Rajasekar R, et al. **J Immunol** 1992 Aug 1;149(3):818–24
A novel cell-surface molecule expressed by human interdigitating reticulum cells, Langerhans cells, and activated lymphocytes is a new member of the Ig superfamily. Zhou LJ, et al. **J Immunol** 1992 Jul 15; 149(2):735–42

LYMPHOCYTES

Occurrence of large granular lymphocytes and natural killer cells in the epithelium of the gut distinguishes two different coeliac diseases. Hadziselimovic F, et al. **Gut** 1992 Jun; 33(6):767–72
Preponderance of IgM from blood lymphocytes in response to infantile rotavirus gastroenteritis. Kaila M, et al. **Gut** 1992 May;33(5):639–42
Recombinant interleukin-12 suppresses the synthesis of immunoglobulin E by interleukin-4 stimulated human lymphocytes. Kiniwa M, et al. **J Clin Invest** 1992 Jul; 90(1):262–6
Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. II. Interaction between phorbol ester- and cAMP-sensitive pathways. Haverstick DM, et al. **J Immunol** 1992 Jul 15;149(2):397–402
Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. I. Long term augmentation by transient increases in intracellular cAMP. Haverstick DM, et al. **J Immunol** 1992 Jul 15;149(2):389–96
Constitutive IL-2 mRNA expression in lymphocytes, infected with the intracellular parasite Theileria parva. Heussler VT, et al. **J Immunol** 1992 Jul 15;149(2):562–7
Lymphocyte development of adherence and motility in extracellular matrix during IL-2 stimulation. Ratner S, et al. **J Immunol** 1992 Jul 15;149(2):681–8
A novel cell-surface molecule expressed by human interdigitating reticulum cells, Langerhans cells, and activated lymphocytes is a new member of the Ig superfamily. Zhou LJ, et al. **J Immunol** 1992 Jul 15; 149(2):735–42
Cytokines and immunoregulatory molecules in malignant glial neoplasms. Schneider J, et al. **J Neurosurg** 1992 Aug; 77(2):265–73
Mucocutaneous abnormalities predicted by lymphocyte counts in patients infected with the human immunodeficiency virus. Fleischer AB Jr, et al. **South Med J** 1992 Jul;85(7):687–90
Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56–67

B-LYMPHOCYTES

Small blastoid cells in bone marrow [letter] Caldwell CW. **Am J Clin Pathol** 1992 Jul;98(1):139–41
Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Jansen JH, et al. **Blood** 1992 Jul 15; 80(2):478–83
Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470–7
Epstein-Barr virus-associated primary B-cell lymphoproliferative disorder of the cerebellum in an immune competent man. Demetrick DJ, et al. **Cancer** 1992 Jul 15;70(2):519–28
Dual mechanisms of potentiation of murine antigen-specific IgE production by cyclosporin A in vitro. Chen SS, et al. **J Immunol** 1992 Aug 1;149(3):762–7
Surface Ig receptor-induced nuclear AP-1-dependent gene expression in B lymphocytes. Chiles TC, et al. **J Immunol** 1992 Aug 1;149(3):825–31
Transcription and recombination of the murine RS element. Daitch LE, et al. **J Immunol** 1992 Aug 1;149(3):832–40
Soluble forms of CD40 inhibit biologic responses of human B cells. Fanslow WC, et al. **J Immunol** 1992 Jul 15; 149(2):655–60
Breaking T cell tolerance with foreign and self co-immunogens. A study of autoimmune B and T cell epitopes of cytochrome c. Mamula MJ, et al. **J Immunol** 1992 Aug 1;149(3):789–95
Role of I-A molecules in early stages of B cell maturation. Miki N, et al. **J Immunol** 1992 Aug 1;149(3):801–7
Ig mu-epsilon isotype switch in IL-4-treated human B lymphoblastoid cells. Evidence for a sequential switch. Mills FC, et al. **J Immunol** 1992 Aug 1;149(3):1075–85
The pattern of joining (JH) gene usage in the human IgH chain is established predominantly at the B precursor cell stage. Wasserman R, et al. **J Immunol** 1992 Jul 15; 149(2):511–6
Molecular anatomy of an autoantigen: T and B epitopes on the nicotinic acetylcholine receptor in myasthenia gravis. Manfredi AA, et al. **J Lab Clin Med** 1992 Jul;120(1):13–21 (66 ref.)
Immunosuppression in patients with Barrett's esophagus [see comments] Oka M, et al. **Surgery** 1992 Jul;112(1):11–7. Comment in: Surgery 1992 Jul;112(1):120.

T-LYMPHOCYTES

Antibodies reactive with T cells in paraffin sections [letter] Tsang WW, et al. **Am J Clin Pathol** 1992 Jul;98(1):139
Immunohistology of the nasal mucosa following allergen-induced rhinitis. Identification of activated T lymphocytes, eosinophils, and neutrophils. Varney VA, et al. **Am Rev Respir Dis** 1992 Jul;146(1):170–6
Allergic and nonallergic asthmatics have distinct patterns of T-cell activation and cytokine production in peripheral blood and bronchoalveolar lavage. Walker C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):109–15
The importance of the T cell in initiating and maintaining the chronic synovitis of rheumatoid arthritis [editorial] Panayi GS, et al. **Arthritis Rheum** 1992 Jul;35(7):729–35
Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Jansen JH, et al. **Blood** 1992 Jul 15; 80(2):478–83
Increased proportions of peripheral blood gamma delta T cells in patients with pulmonary tuberculosis. Ito M, et al. **Chest** 1992 Jul;102(1):195–7
Studies on autoimmunity for T-cell-mediated beta-cell destruction. Distinct difference in beta-cell destruction between CD4+ and CD8+ T-cell clones derived from lymphocytes infiltrating the islets of NOD mice. Nagata

M, et al. **Diabetes** 1992 Aug;41(8):998–1008
Fine specificity of the human T-cell response to the hepatitis B virus preS1 antigen. Ferrari C, et al. **Gastroenterology** 1992 Jul;103(1):255–63
Mapping human T cell epitopes on phospholipase A2: the major bee-venom allergen. Dhillon M, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):42–51
Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. Ammar A, et al. **J Clin Invest** 1992 Jul;90(1):8–14
Predominant activation and expansion of V gamma 9-bearing gamma delta T cells in vivo as well as in vitro in Salmonella infection. Hara T, et al. **J Clin Invest** 1992 Jul;90(1):204–10
A T cell-dependent experimental liver injury in mice inducible by concanavalin A. Tiegs G, et al. **J Clin Invest** 1992 Jul;90(1):196–203
Cellular determinants of age-related decrements in the T-cell mitogen response of B6CBAF1 mice. Flurkey K, et al. **J Gerontol** 1992 Jul;47(4):B115–20
Thymocyte costimulating antigen is CD26 (dipeptidyl-peptidase IV). Costimulation of granulocyte, macrophage, and T lineage cell proliferation via CD26. Bristol LA, et al. **J Immunol** 1992 Jul 15;149(2):367–72
Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. Cerdan C, et al. **J Immunol** 1992 Jul 15;149(2):373–9
Expression, molecular association, and functions of C3 complement receptors CR1 (CD35) and CR2 (CD21) on the human T cell line HPB-ALL. Delibrias CC, et al. **J Immunol** 1992 Aug 1;149(3):768–74
Enhancing the immunogenicity of a permissive binding T cell epitope derived from the simian immunodeficiency virus-encoded negative regulatory factor. Graziano RF, et al. **J Immunol** 1992 Jul 15;149(2):556–61
Identification and distribution of the costimulatory receptor CD28 in the mouse. Gross JA, et al. **J Immunol** 1992 Jul 15;149(2):380–8
Sequential analysis of T cells in the liver during murine listerial infection. Hiromatsu K, et al. **J Immunol** 1992 Jul 15;149(2):568–73
RANTES, a monocyte and T lymphocyte chemotactic cytokine releases histamine from human basophils. Kuna P, et al. **J Immunol** 1992 Jul 15;149(2):636–42
Breaking T cell tolerance with foreign and self co-immunogens. A study of autoimmune B and T cell epitopes of cytochrome c. Mamula MJ, et al. **J Immunol** 1992 Aug 1;149(3):789–95
Selective functional depletion of HIV gp120 peptides complexed with MHC from antigen-presenting cells engaged with specific T lymphocytes. Manca F. **J Immunol** 1992 Aug 1;149(3):796–800
Drug-specific T cells derived from patients with drug-induced allergic hepatitis. Tsutsui H, et al. **J Immunol** 1992 Jul 15;149(2):706–16
Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. Valmori D, et al. **J Immunol** 1992 Jul 15;149(2):717–21
Diversity in MHC class II ovalbumin T cell epitopes generated by distinct proteases. Vidard L, et al. **J Immunol** 1992 Jul 15;149(2):498–504
Developmentally regulated expression of the beta 4 integrin on immature mouse thymocytes. Wadsworth S, et al. **J Immunol** 1992 Jul 15;149(2):421–8
Mouse mammary tumor viruses express genes encoding a number of T cell superantigens [letter] Woodland DL, et al. **J Immunol** 1992 Jul 15;149(2):743–4
Cell-mediated immunity to varicella-zoster virus. Arvin AM. **J Infect Dis** 1992 Aug;166 Suppl 1:S35–41 (36 ref.)
Molecular anatomy of an autoantigen: T and B epitopes on the nicotinic acetylcholine receptor in myasthenia gravis. Manfredi AA, et al. **J Lab Clin Med** 1992 Jul;120(1):13–21 (66 ref.)
Brief report: primary immunodeficiency caused by mutations in the gene encoding the CD3-gamma subunit of the T-lymphocyte receptor. Arnaiz-Villena A, et al. **N Engl J Med** 1992 Aug 20;327(8):529–33
Immunosuppression in patients with Barrett's esophagus [see comments] Oka M, et al. **Surgery** 1992 Jul;112(1):11–7. Comment in: Surgery 1992 Jul;112(1):120.

T-LYMPHOCYTES, CYTOTOXIC

Evidence of cytotoxic T-cell destruction of epidermal cells in human graft-vs-host disease. Immunohistology with monoclonal antibody TIA-1. Sale GE, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):622–5
Immunoregulation in cancer-bearing hosts. Down-regulation of gene expression and cytotoxic function in CD8+ T cells. Loeffler CM, et al. **J Immunol** 1992 Aug 1;149(3):949–56
Naturally acquired CD8+ cytotoxic T lymphocytes against the Plasmodium falciparum circumsporozoite protein. Sedegah M, et al. **J Immunol** 1992 Aug 1;149(3):966–71
Discrepancy between in vitro measurable and in vivo virus neutralizing cytotoxic T cell reactivities. Low T cell receptor specificity and avidity sufficient for in vitro proliferation or cytotoxicity to peptide-coated target cells but not for in vivo protection. Speiser DE, et al. **J Immunol** 1992 Aug 1;149(3):972–80
Role of binding pockets for amino-terminal peptide residues in HLA-B27 allorecognition. Villadangos JA, et al. **J Immunol** 1992 Jul 15;149(2):505–10
Simian immunodeficiency virus-specific cytotoxic T lymphocytes are present in the AIDS-associated skin rash in rhesus monkeys. Yamamoto H, et al. **J Immunol** 1992 Jul 15;149(2):728–34

T4 LYMPHOCYTES

CD4 status and P24 antigenemia. Are they useful predictors of survival in HIV-infected children receiving antiretroviral therapy? Butler KM, et al. **Am J Dis Child** 1992 Aug;147(8):932–6
CD4 lymphocyte count as an indicator of delay in seeking human immunodeficiency virus-related treatment. Katz MH, et al. **Arch Intern Med** 1992 Jul;152(7):1501–4
The B7/BB1 antigen provides one of several costimulatory signals for the activation of CD4+ T lymphocytes by human blood dendritic cells in vitro. Young JW, et al. **J Clin Invest** 1992 Jul;90(1):229–37
Induction of competence to respond to IL-4 by CD4+ T helper type 1 cells requires costimulation. Chiodetti L, et al. **J Immunol** 1992 Aug 1;149(3):901–10
Human herpesvirus 6 does not enhance human T cell lymphotropic virus type I (HTLV-I) expression in the HTLV-I-transformed cell line MT4 [letter] Cao W, et al. **J Infect Dis** 1992 Aug;166(2):446–7
Prophylactic intravenous immunoglobulin in HIV-infected children with CD4+ counts of 0.20 x 10(9)/L or more. Effect on viral, opportunistic, and bacterial infections. The National Institute of Child Health and Human Development Intravenous Immunoglobulin Clinical Trial Study Group. Mofenson LM, et al. **JAMA** 1992 Jul 22-29; 268(4):483–8
Mucocutaneous abnormalities predicted by lymphocyte counts in patients infected with the human immunodeficiency virus. Fleischer AB Jr, et al. **South Med J** 1992 Jul;85(7):687–90

LYMPHOCYTIC CHORIOMENINGITIS

Lymphocytic choriomeningitis virus infection and house mouse (Mus musculus) distribution in urban Baltimore. Childs JE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):27–34

LYMPHOCYTIC CHORIOMENINGITIS VIRUS

Discrepancy between in vitro measurable and in vivo virus neutralizing cytotoxic T cell reactivities. Low T cell receptor specificity and avidity sufficient for in vitro proliferation or cytotoxicity to peptide-coated target cells but not for in vivo protection. Speiser DE, et al. **J Immunol** 1992 Aug 1;149(3):972–80

LYMPHOCYTOSIS

CD8 lymphocytosis and pseudotumoral splenomegaly in HIV infection. Oksenhendler E, et al. **Lancet** 1992 Jul 25; 340(8813):207–8

LYMPHOID TISSUE

Effect of gut-associated lymphoid tissue on cellular proliferation in proximal and distal colon of the rat. Hammann A, et al. **Dig Dis Sci** 1992 Jul;37(7):1099–104
Familial pulmonary nodular lymphoid hyperplasia. Franchi LM, et al. **J Pediatr** 1992 Jul;121(1):89–92

LYMPHOKINES

Vascular endothelial growth factor messenger ribonucleic acid expression in the primate ovary. Ravindranath N, et al. **Endocrinology** 1992 Jul;131(1):254–60

LYMPHOMA

Pathogenetic role of Epstein-Barr virus in malignant lymphomas that develop in immunocompromised patients [letter] Lardelli P, et al. **Blood** 1992 Jul 1;80(1):292–3
A novel human lymphoma cell line (Deglis) with dual B/T phenotype and gene rearrangements and containing Epstein-Barr virus genomes. al Saati T, et al. **Blood** 1992 Jul 1;80(1):209–16
Complications of immunosuppression [clinical conference] Spitzer A, et al. **J Pediatr** 1992 Jul;121(1):145–53
Primary gastric lymphoma and occupational exposures [letter] Hardell L. **Lancet** 1992 Jul 18;340(8812):186–7

LYMPHOMA, AIDS-RELATED

Acquired immunodeficiency syndrome-related lymphoma. Levine AM. **Blood** 1992 Jul 1;80(1):8–20 (125 ref.)

LYMPHOMA, B-CELL

Transesophageal echocardiographic evaluation of intracardiac lymphoma. Moore JA, et al. **Am Heart J** 1992 Aug;124(2):514–6
Follicular colonization in thyroid lymphoma. Isaacson PG, et al. **Am J Pathol** 1992 Jul;141(1):43–52
Interleukin-6 production in high-grade B lymphomas: correlation with the presence of malignant immunoblasts in acquired immunodeficiency syndrome and in human immunodeficiency virus-seronegative patients. Emilie D, et al. **Blood** 1992 Jul 15;80(2):498–504
Precursor Langerhans cell histiocytosis. An unusual histiocytic proliferation in a patient with persistent non-Hodgkin lymphoma and terminal acute monocytic leukemia. Segal GH, et al. **Cancer** 1992 Jul 15;70(2):547–53
Clumping of lymphoma cells in peripheral blood induced by EDTA. Juneja S, et al. **J Clin Pathol** 1992 Jun; 45(6):538–40

LYMPHOMA, FOLLICULAR

Follicular colonization in thyroid lymphoma. Isaacson PG, et al. **Am J Pathol** 1992 Jul;141(1):43–52

LYMPHOMA, LARGE-CELL

Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476–83

LYMPHOMA, LARGE-CELL, DIFFUSE

Globotriaosyl ceramide glycolipid in seminoma: its clinicopathological importance in differentiation from testicular malignant lymphoma. Ohyama C, et al. **J Urol** 1992 Jul;148(1):72–5

LYMPHOMA, LOW-GRADE

Follicular colonization in thyroid lymphoma. Isaacson PG, et al. **Am J Pathol** 1992 Jul;141(1):43–52

LYMPHOMA, LYMPHOBLASTIC

Myocardial entrapment by lymphoma: a cause of reversible segmental left ventricular dysfunction. Roistacher N, et al. **Am Heart J** 1992 Aug;124(2):516–21

LYMPHOMA, NON-HODGKIN'S

Interleukin-6 production in high-grade B lymphomas: correlation with the presence of malignant immunoblasts in acquired immunodeficiency syndrome and in human immunodeficiency virus-seronegative patients. Emilie D, et al. **Blood** 1992 Jul 15;80(2):498–504
Incidence of leukaemia and other cancers in birth and schools cohorts in the Dounreay area. Black RJ, et al. **BMJ** 1992 May 30;304(6839):1401–5
Non-Hodgkin's lymphoma. I: Characterisation and treatment. O'Reilly SE, et al. **BMJ** 1992 Jun 27; 304(6843):1682–6 (34 ref.)
Primary colorectal lymphoma in Taiwan. Hwang WS, et al. **Cancer** 1992 Aug 1;70(3):575–80
Cytogenetic characteristics of childhood non-Hodgkin lymphoma. Shikano T, et al. **Cancer** 1992 Aug 1;70(3):714–9
Malignant lymphoma of the liver. Report of five cases and review of the literature. Ohsawa M, et al. **Dig Dis Sci** 1992 Jul;37(7):1105–9 (41 ref.)

LYMPHOMA, SMALL LYMPHOCYTIC

Relationship between chronic lymphocytic leukemia and small lymphocytic lymphoma. A comparative study of membrane phenotypes in 270 cases. Batata A, et al. **Cancer** 1992 Aug 1;70(3):625–32

LYMPHOMA, SMALL NONCLEAVED-CELL

Transesophageal echocardiographic evaluation of intracardiac lymphoma. Moore JA, et al. **Am Heart J** 1992 Aug;124(2):514–6

LYMPHOMA, T-CELL, CUTANEOUS

Ultraviolet-B phototherapy for early-stage cutaneous T-cell lymphoma. Ramsay DL, et al. **Arch Dermatol** 1992 Jul; 128(7):931–3
Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476–83

LYMPHOMATOID GRANULOMATOSIS

Epstein-Barr virus-associated primary B-cell lymphoproliferative disorder of the cerebellum in an immune competent man. Demetrick DJ, et al. **Cancer** 1992 Jul 15;70(2):519–28

LYMPHOPROLIFERATIVE DISORDERS

Evidence for the existence of two parallel differentiation pathways in the thymus of MRL lpr/lpr mice. Matsuzaki

Y, et al. **J Immunol** 1992 Aug 1;149(3):1069–74

LYSOSOMES

Malabsorption of vitamin B12 from the intestine in a child with cblF disease: evidence for lysosomal-mediated absorption [letter] Laframboise R, et al. **Blood** 1992 Jul 1;80(1):291–2

Protein processing in lysosomes: the new therapeutic target in neurodegenerative disease. Mayer RJ, et al. **Lancet** 1992 Jul 18;340(8812):156–9 (36 ref.)

MACACA FASCICULARIS

Outbreak of fatal illness among captive macaques in the Philippines caused by an Ebola-related filovirus. Hayes CG, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):664–71

MACROPHAGE ACTIVATION

Thymocyte costimulating antigen is CD26 (dipeptidyl-peptidase IV). Costimulation of granulocyte, macrophage, and T lineage cell proliferation via CD26. Bristol LA, et al. **J Immunol** 1992 Jul 15;149(2):367–72

MACROPHAGE-1 ANTIGEN

Involvement of beta 2-integrins in the migration of human natural killer cells. Somersalo K, et al. **J Immunol** 1992 Jul 15;149(2):590–8

MACROPHAGE COLONY-STIMULATING FACTOR

Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. Cerdan C, et al. **J Immunol** 1992 Jul 15;149(2):373–9

MACROPHAGES

Macrophage differentiation in atherosclerosis. An in situ immunohistochemical analysis in humans. van der Wal AC, et al. **Am J Pathol** 1992 Jul;141(1):161–8

Mononuclear cell subsets and coronary artery lesions in Kawasaki disease. Furukawa S, et al. **Arch Dis Child** 1992 Jun;67(6):706–8

High levels of human glucocerebrosidase activity in macrophages of long-term reconstituted mice after retroviral infection of hematopoietic stem cells. Correll PH, et al. **Blood** 1992 Jul 15;80(2):331–6

Bone resorption by macrophage polykaryons of a pilar tumor of scalp. Athanasou NA, et al. **Cancer** 1992 Jul 15; 70(2):469–75

Growth hormone and insulin-like growth factor-I increase macrophage uptake and degradation of low density lipoprotein. Hochberg Z, et al. **Endocrinology** 1992 Jul; 131(1):430–5

Granulocyte colony-stimulating factor treatment protects rodents against lipopolysaccharide-induced toxicity via suppression of systemic tumor necrosis factor-alpha. Görgen I, et al. **J Immunol** 1992 Aug 1;149(3):918–24

IFN-gamma and IL-2 cooperatively activate NF kappa B in murine peritoneal macrophages. Narumi S, et al. **J Immunol** 1992 Jul 15;149(2):529–34

Digestion of Histoplasma capsulatum yeasts by human macrophages. Newman SL, et al. **J Immunol** 1992 Jul 15; 149(2):574–80

Priming of the respiratory burst of bone marrow-derived macrophages is associated with an increase in protein kinase C content. Phillips WA, et al. **J Immunol** 1992 Aug 1; 149(3):1016–22

New aspects of the degeneration of bioprosthetic heart valves after long-term implantation. Grabenwöger M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):14–21

MACROPHAGES, ALVEOLAR

Differential cell analysis in bronchoalveolar lavage fluid from pulmonary lesions of patients with tuberculosis. Ozaki T, et al. **Chest** 1992 Jul;102(1):54–9

MAGNESIUM DEFICIENCY

Magnesium deficiency and sudden death [editorial] Eisenberg MJ. **Am Heart J** 1992 Aug;124(2):544–9

Intravenous magnesium loading in chronic fatigue syndrome [letter] Clague JE, et al. **Lancet** 1992 Jul 11;340(8811):124–5

MAGNESIUM SULFATE

Intravenous magnesium loading in chronic fatigue syndrome [letter] Clague JE, et al. **Lancet** 1992 Jul 11;340(8811):124–5

Antiarrhythmic response to intravenously administered magnesium after cardiac surgery. Yurvati AH, et al. **South Med J** 1992 Jul;85(7):714–7

MAGNETIC RESONANCE IMAGING

Primary endodermal sinus tumor of the orbit: MR findings. Appignani BA, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):399–401

MR angiography of the head and neck: value of two-dimensional phase-contrast projection technique. Applegate GR, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):369–74

The cruciate ligaments of the knee: correlation between MR appearance and gross and histologic findings in cadaveric specimens. Hodler J, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):357–60

Width of the articular cartilage of the hip: quantification by using fat-suppression spin-echo MR imaging in cadavers. Hodler J, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):351–5

Pulmonary sequestration: diagnosis based on MR angiographic findings [letter] Kauczor HU, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):429–30

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9

Intrathoracic neurogenic tumors: MR-pathologic correlation. Sakai F, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):279–83

The seminal tract in patients with ejaculatory dysfunction: MR imaging with an endorectal surface coil. Schnall MD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):337–41

Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. Schwartz RB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):379–83

Knee effusion: normal distribution of fluid. Schweitzer ME, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):361–3

MR imaging of the pituitary stalk: size, shape, and enhancement pattern. Simmons GE, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):375–7

Splenosis: superparamagnetic iron oxide-enhanced MR imaging. Storm BL, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):333–5

Fast spin-echo high-resolution MR imaging of the inner ear. Tien RD, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):395–8

Left ventricular mass quantitation using single-phase cardiac magnetic resonance imaging. Aurigemma G, et al. **Am J Cardiol** 1992 Jul 15;70(2):259–62

Magnetic resonance imaging during dobutamine stress in coronary artery disease. Pennell DJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):34–40

Use of the laryngeal mask airway during magnetic resonance imaging [letter] Langton JA, et al. **Anaesthesia** 1992 Jun; 47(6):532

Magnetic resonance for the anaesthetist. Part II: Anaesthesia and monitoring in MR units. Peden CJ, et al. **Anaesthesia** 1992 Jun;47(6):508–17 (55 ref.)

Volumes of ventricular system subdivisions measured from magnetic resonance images in first-episode schizophrenic patients. Degreef G, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):531–7

Magnetic resonance imaging of the caudate nuclei in depression. Preliminary observations. Krishnan KR, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):553–7

Intramuscular myxoma: magnetic resonance features. Abdelwahab AF, et al. **Br J Radiol** 1992 Jun;65(774):485–90

High-intensity zone: a diagnostic sign of painful lumbar disc on magnetic resonance imaging. Aprill C, et al. **Br J Radiol** 1992 May;65(773):361–9

Magnetic resonance imaging and treatment of an unusual seminoma metastasis occurring in the parasellar region. Guy RL, et al. **Br J Radiol** 1992 May;65(773):445–7

Magnetic resonance imaging of extracranial head and neck tumours. Kabala J, et al. **Br J Radiol** 1992 May; 65(773):375–83

Calibration of a 0.08 Tesla magnetic resonance imager for in vivo T1 and T2 measurement. Keevil SF, et al. **Br J Radiol** 1992 May;65(773):438–42

Increasing patient throughput in magnetic resonance imaging: a practical approach. Oxford MRI Group. Moore NR, et al. **Br J Radiol** 1992 Jun;65(774):470–5

The value of magnetic resonance relaxation time in staging ovarian endometrial cysts. Sugimura K, et al. **Br J Radiol** 1992 Jun;65(774):502–6

Magnetic resonance imaging of pulsatile cerebrospinal fluid flow by spatial modulation of magnetization. Wayte SC, et al. **Br J Radiol** 1992 Jun;65(774):495–501

White matter lesions on magnetic resonance imaging in clinically diagnosed Alzheimer's disease. Evidence for heterogeneity. Scheltens P, et al. **Brain** 1992 Jun;115 (Pt 3):735–48

Magnetic resonance imaging in diagnosis of transient osteoporosis of the hip. Potter H, et al. **Clin Orthop** 1992 Jul;(280):223–9

Obstruction in extracardiac ventriculopulmonary conduits: value of nuclear magnetic resonance imaging with velocity mapping and Doppler echocardiography. Martinez JE, et al. **J Am Coll Cardiol** 1992 Aug;20(2):338–44

Magnetic resonance imaging of a rupture of the medial head of the gastrocnemius muscle. A case report [letter] Fleiss DJ. **J Bone Joint Surg [Am]** 1992 Jun;74(5):792

Magnetic resonance imaging of anterior cruciate ligament rupture. A new diagnostic sign. Boeree NR, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):614–6

Hyperextension-dislocation of the cervical spine. Ligament injuries demonstrated by magnetic resonance imaging. Harris JH, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):567–70

Cholesterol cyst and cholesterol granuloma of the petrous bone. Morrison GA, et al. **J Laryngol Otol** 1992 May; 106(5):465–7

Fast magnetic resonance imaging in the evaluation of tumoral obstructions of the inferior vena cava. Rahmouni A, et al. **J Urol** 1992 Jul;148(1):14–7

MRI and capsular contracture [letter] Silver H. **Plast Reconstr Surg** 1992 Jul;90(1):145–6

Magnetic resonance imaging of the normal female pelvis. McCarthy S. **Radiol Clin North Am** 1992 Jul;30(4):769–75 (33 ref.)

In vivo relaxation times and hydrogen density at 0.063–4.85 T in rats with implanted mammary adenocarcinomas. Chen JH, et al. **Radiology** 1992 Aug;184(2):427–34

Improved time-of-flight MR angiography of the brain with magnetization transfer contrast. Edelman RR, et al. **Radiology** 1992 Aug;184(2):395–9

Gaucher disease: abdominal MR imaging findings in 46 patients. Hill SC, et al. **Radiology** 1992 Aug;184(2):561–6

MR imaging of the normal shoulder: variants and pitfalls. Kaplan PA, et al. **Radiology** 1992 Aug;184(2):519–24

Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Lossef SV, et al. **Radiology** 1992 Aug;184(2):349–55

Assessment of intracardiac shunts with gadolinium-enhanced ultrafast MR imaging. Manning WJ, et al. **Radiology** 1992 Aug;184(2):357–61

Ameloblastoma in the maxillomandibular region: MR imaging. Minami M, et al. **Radiology** 1992 Aug; 184(2):389–93

MR imaging of the elbow. Murphy BJ. **Radiology** 1992 Aug; 184(2):525–9

Solid and papillary epithelial neoplasm of the pancreas: MR imaging and pathologic correlation. Ohtomo K, et al. **Radiology** 1992 Aug;184(2):567–70

Carotid arteries: evaluation with low-field-strength MR angiography. Pavone P, et al. **Radiology** 1992 Aug; 184(2):401–4

MR imaging of the most commonly injured ankle ligaments. Part II. Ligament injuries. Schneck CD, et al. **Radiology** 1992 Aug;184(2):507–12

MR imaging of the most commonly injured ankle ligaments. Part I. Normal anatomy. Schneck CD, et al. **Radiology** 1992 Aug;184(2):499–506

Kinematic MR imaging of the patellofemoral joint: comparison of passive positioning and active movement techniques. Shellock FG, et al. **Radiology** 1992 Aug; 184(2):574–7

Proximal cervical spinal nerve: MR appearance. Yug DP, et al. **Radiology** 1992 Aug;184(2):405–8

Magnetic resonance imaging in the evaluation of knee injuries [letter] Pierron R. **South Med J** 1992 Jul;85(7):783

MAGNETICS

Rapid reversible modulation of human motor outputs after transient deafferentation of the forearm: a study with transcranial magnetic stimulation. Brasil-Neto JP, et al. **Neurology** 1992 Jul;42(7):1302–6

The diagnostic reliability of magnetically evoked motor potentials in multiple sclerosis. Ravnborg M, et al. **Neurology** 1992 Jul;42(7):1296–301

Transcranial stimulation [letter] Steinhoff BJ, et al. **Neurology** 1992 Jul;42(7):1429–30

MAILLARD REACTION

An emerging hypothesis: synergistic induction of aging by free radicals and Maillard reactions. Kristal BS, et al. **J Gerontol** 1992 Jul;47(4):B107–14

MAJOR HISTOCOMPATIBILITY COMPLEX

MHC class II deletion mutant expresses normal levels of transgene encoded class II molecules that have abnormal conformation and impaired antigen presentation ability. Ceman S, et al. **J Immunol** 1992 Aug 1;149(3):754–61

Structure and expression of class II alpha genes in miniature swine. Hirsch F, et al. **J Immunol** 1992 Aug 1;149(3):841–6

MALABSORPTION SYNDROMES

Malabsorption of vitamin B12 from the intestine in a child with cblF disease: evidence for lysosomal-mediated absorption [letter] Laframboise R, et al. **Blood** 1992 Jul 1;80(1):291–2

Pathophysiology of small intestinal malabsorption in gerbils infected with Giardia lamblia. Buret A, et al. **Gastroenterology** 1992 Aug;103(2):506–13

Small bowel malabsorption: clinical and radiologic perspectives. How we see it. Rubesin SE, et al. **Radiology** 1992 Aug;184(2):297–305 (60 ref.)

MALARIA

Ookinete rates in Afrotropical anopheline mosquitoes as a measure of human malaria infectiousness. Beier JC, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):41–6

The efficacy of halofantrine in the treatment of acute malaria in nonimmune travelers. Weinke T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):1–5

Emergence of multidrug-resistant Plasmodium falciparum in

Thailand: in vitro tracking. Wongsrichanalai C, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):112–6
Naturally acquired CD8+ cytotoxic T lymphocytes against the Plasmodium falciparum circumsporozoite protein. Sedegah M, et al. **J Immunol** 1992 Aug 1;149(3):966–71
Mefloquine prophylaxis against malaria for female travellers of childbearing age [letter] Balocco R, et al. **Lancet** 1992 Aug 1;340(8814):309–10
Treatment of primaquine-resistant Plasmodium vivax malaria [letter] Luzzi GA, et al. **Lancet** 1992 Aug 1;340(8814):310

MALARIA, FALCIPARUM

Human antibody responses to epitopes on the Plasmodium falciparum gametocyte antigen PFS 48/45 and their relationship to infectivity of gametocyte carriers. Graves PM, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):711–9
Low frequency of anti-Plasmodium falciparum circumsporozoite repeat antibodies and rate of high malaria transmission in endemic areas of Rondonia State in northwestern Brazil. Oliveira-Ferreira J, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):720–6
Malaria chemoprophylaxis using proguanil/dapsone combinations on the Thai-Cambodian border. Shanks GD, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):643–8
Immunogenicity and efficacy trials in Aotus nancymai monkeys with model compounds representing parts of a 75-kD merozoite surface antigen of Plasmodium falciparum. Sharma P, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):691–707
Quinine with tetracycline for the treatment of drug-resistant falciparum malaria in Thailand. Watt G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):108–11
Merocyanine 540-sensitized photoinactivation of human erythrocytes parasitized by Plasmodium falciparum. Smith OM, et al. **Blood** 1992 Jul 1;80(1):21–4

MALARIA, VIVAX

Prevalence of antibody to the variant repeat of the circumsporozoite protein of Plasmodium vivax in Peru. Franke ED, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):708–10
Malaria chemoprophylaxis using proguanil/dapsone combinations on the Thai-Cambodian border. Shanks GD, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):643–8

MALIGNANT HYPERTHERMIA

A case of malignant hyperthermia? [letter] Christian AC, et al. **Anaesthesia** 1992 Jun;47(6):544–5
Masseter muscle spasm and the diagnosis of malignant hyperthermia susceptibility [letter] Ellis FR, et al. **Anesth Analg** 1992 Jul;75(1):143–6

MALPRACTICE

Malpractice lawsuits and paranoia [letter] DeWitt DE. **Am Fam Physician** 1992 Jul;46(1):45, 48, 54
From the Assistant Secretary for Health, US Public Health Service. Mason JO. **JAMA** 1991 Dec 4;266(21):2951

MAMMAE

Mitogenic effect of a factor from rat somatomammotrophs on mammary epithelial cells. Chomczynski P, et al. **Endocrinology** 1992 Jul;131(1):228–34
Expression of a lactogen-dependent insulin-like growth factor-binding protein in cultured mouse mammary epithelial cells. Fielder PJ, et al. **Endocrinology** 1992 Jul; 131(1):261–7

MAMMAPLASTY

Locating tissue expander injection ports with a metal detector [letter] Brotherston TM, et al. **Plast Reconstr Surg** 1992 Jul;90(1):146
The conventional and low-bleed implants for augmentation mammaplasty [letter] Caffee HH. **Plast Reconstr Surg** 1992 Aug;90(2):343
The L short-scar mammaplasty: a new approach. Chiari Júnior A. **Plast Reconstr Surg** 1992 Aug;90(2):233–46
Not augmenting the opposite breast after postmastectomy reconstruction [letter] Foley JD. **Plast Reconstr Surg** 1992 Aug;90(2):339
A clinical comparison of the tendency to capsular contracture between smooth and textured gel-filled silicone mammary implants. Hakelius L, et al. **Plast Reconstr Surg** 1992 Aug; 90(2):247–54
Breast implants and life's dangers [letter] Harper KA. **Plast Reconstr Surg** 1992 Aug;90(2):342–3
Could tight breast capsules "squeeze" a significant amount of silicone gel out of an implant? [letter] Hayes H Jr. **Plast Reconstr Surg** 1992 Aug;90(2):340
Breast implants, the FDA, and trial lawyers [letter] O'Connell JB. **Plast Reconstr Surg** 1992 Aug;90(2):342
Reduction mammaplasty with a circular folded pedicle technique. Renó WT. **Plast Reconstr Surg** 1992 Jul; 90(1):65–74; discussion 75–6
Immediate breast reconstruction: why the free TRAM over the conventional TRAM flap? Schusterman MA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):255–61; discussion 262
MRI and capsular contracture [letter] Silver H. **Plast Reconstr Surg** 1992 Jul;90(1):145–6

MAMMARY ARTERIES

Continuous endobronchial insufflation during internal mammary artery harvest. Watson RJ, et al. **Anesth Analg** 1992 Aug;75(2):219–25

MAMMARY CANCER VIRUS

Mouse mammary tumor viruses express genes encoding a number of T cell superantigens [letter] Woodland DL, et al. **J Immunol** 1992 Jul 15;149(2):743–4

MAMMARY NEOPLASMS, EXPERIMENTAL

In vivo relaxation times and hydrogen density at 0.063–4.85 T in rats with implanted mammary adenocarcinomas. Chen JH, et al. **Radiology** 1992 Aug;184(2):427–34

MAMMOGRAPHY

Evaluation of mammographic image quality: pilot study comparing five methods. Caldwell CB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):295–301
Low-cost screening mammography [letter] Evens RG. **AJR Am J Roentgenol** 1992 Aug;159(2):430–1; discussion 431–2
Hair as a mammographic artifact [letter] Gold BM. **AJR Am J Roentgenol** 1992 Aug;159(2):430
Interval carcinomas in the Malmö Mammographic Screening Trial: radiographic appearance and prognostic considerations. Ikeda DM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):287–94
Low-cost screening mammography [letter] North C. **AJR Am J Roentgenol** 1992 Aug;159(2):431; discussion 431–2
A preliminary investigation of the imaging performance of photostimulable phosphor computed radiography using a new design of mammographic quality control test object. Cowen AR, et al. **Br J Radiol** 1992 Jun;65(774):528–35
Radiation protection associated with well women breast cancer screening [letter] Moores BM, et al. **Br J Radiol** 1992 Jun;65(774):552–3
Mammography screening credit card and compliance. Schapira DV, et al. **Cancer** 1992 Jul 15;70(2):509–12
From the Centers for Disease Control. Public health focus: mammography. **JAMA** 1992 Jul 22–29;268(4):452–3
X-ray mammography and breast compression [letter] Watmough DJ, et al. **Lancet** 1992 Jul 11;340(8811):122
Breast screening [letter] Wright CJ. **Lancet** 1992 Jul 11; 340(8811):122
Mobile mammographic screening of self-referred women: results of 22,540 screenings. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):415–9
To follow or not to follow, that is the question [editorial; comment] D'Orsi CJ. **Radiology** 1992 Aug;184(2):306. Comment on: Radiology 1992 Aug;184(2):409–14.
Nonpalpable, probably benign lesions: role of follow-up mammography [see comments] Varas X, et al. **Radiology** 1992 Aug;184(2):409–14. Comment in: Radiology 1992 Aug;184(2):306.

MANAGEMENT AUDIT

Audit and research [letter] Franks AJ. **Lancet** 1992 Aug 1; 340(8814):308–9

MANDIBLE

Pycnodysostosis. Orthopedic aspects with a description of 14 new cases. Edelson JG, et al. **Clin Orthop** 1992 Jul; (280):263–76
AO plate for immediate mandibular reconstruction in cancer patients [letter] Lim TC, et al. **Plast Reconstr Surg** 1992 Aug;90(2):338–9

MANDIBULAR CONDYLE

Pseudocysts of the mandibular condyle. Friedlander AH, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):821–4
Osteochondroma of the mandibular condyle: case report and review of the literature. Gaines RE Jr, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):899–903 (29 ref.)
Growth of a costochondral graft in the rat temporomandibular joint. Peltomäki T. **J Oral Maxillofac Surg** 1992 Aug;50(8):851–7; discussion 857–8

MANDIBULAR DISEASES

Radiologic findings of diseases involving the maxilla and mandible. Underhill TE, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):345–50

MANDIBULAR FRACTURES

Teeth in the line of a mandible fracture: which should be performed first, extraction or fixation? [letter] Chidyllo SA, et al. **Plast Reconstr Surg** 1992 Jul;90(1):135–6

MANDIBULAR NEOPLASMS

Is nasotracheal intubation safe in surgery for mandibular cancer? Randell T, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):725–8
Osteochondroma of the mandibular condyle: case report and review of the literature. Gaines RE Jr, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):899–903 (29 ref.)
Clear-cell variant of mucoepidermoid carcinoma: report of a case with immunohistochemical and ultrastructural observations. Ogawa I, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):906–10
AO plate for immediate mandibular reconstruction in cancer patients [letter] Lim TC, et al. **Plast Reconstr Surg** 1992 Aug;90(2):338–9
Ameloblastoma in the maxillomandibular region: MR imaging. Minami M, et al. **Radiology** 1992 Aug; 184(2):389–93

MANDIBULAR NERVE

Inferior alveolar nerve reconstruction with a polyglycolic acid bioabsorbable nerve conduit. Crawley WA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):300–2

MANIPULATION, ORTHOPEDIC

Technical note: modifications and improvements of the Milch technique for the reduction of anterior dislocation of the shoulder without premedication. Garnavos C. **J Trauma** 1992 Jun;32(6):801–3
Manipulation: an objective analysis of the literature. LaBan MM, et al. **Orthop Clin North Am** 1992 Jul;23(3):451–9 (76 ref.)

MANOMETRY

Dynamic anal manometry: physiological variations and pathophysiological findings in fecal incontinence. Rasmussen OO, et al. **Gastroenterology** 1992 Jul; 103(1):103–13
Use of a portable manometer as a screening procedure in voice rehabilitation. Morgan DW, et al. **J Laryngol Otol** 1992 Apr;106(4):353–5

MANSONELLA

Population dynamics of Loa loa and Mansonella perstans infections in individuals living in an endemic area of the Congo. Noireau F, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):672–6

MANSONELLIASIS

Population dynamics of Loa loa and Mansonella perstans infections in individuals living in an endemic area of the Congo. Noireau F, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):672–6

MARIJUANA SMOKING

Characterization of the absorption phase of marijuana smoking. Huestis MA, et al. **Clin Pharmacol Ther** 1992 Jul; 52(1):31–41

MASKS

Laryngeal mask misplacement—causes, consequences and solutions [letter] Brain AI. **Anaesthesia** 1992 Jun; 47(6):531–2
Use of the laryngeal mask airway during magnetic resonance imaging [letter] Langton JA, et al. **Anaesthesia** 1992 Jun; 47(6):532
Fibreoptic laryngoscopy as a method of assessing the risk of airway obstruction following laryngeal mask airway insertion [letter] Monso E, et al. **Anaesthesia** 1992 Jul; 47(7):631–2
The laryngeal mask—a modification in its use and design [letter] Southern DA, et al. **Anaesthesia** 1992 Jun;47(6):530
Use of the laryngeal mask airway in the presence of a bleeding diathesis [letter] Thompsett C, et al. **Anaesthesia** 1992 Jun;47(6):530–1
Problem with a laryngeal mask airway [letter] Vickers R, et al. **Anaesthesia** 1992 Jul;47(7):639
The 3.5/4.5 modification for fiberscope-guided tracheal intubation using the laryngeal mask airway [letter] Chadd GD, et al. **Anesth Analg** 1992 Aug;75(2):307–8

MASS MEDIA

Violence: a public health problem. Alexander B. **Am Fam Physician** 1992 Jul;46(1):67–8

MASS SCREENING

Low-cost screening mammography [letter] Evens RG. **AJR Am J Roentgenol** 1992 Aug;159(2):430–1; discussion 431–2
Interval carcinomas in the Malmö Mammographic Screening Trial: radiographic appearance and prognostic considerations. Ikeda DM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):287–94
Low-cost screening mammography [letter] North C. **AJR Am J Roentgenol** 1992 Aug;159(2):431; discussion

431-2
Prevalence of measles susceptibility in hospital staff. Evidence to support expanding the recommendations of the Immunization Practices Advisory Committee. Schwarcz S, et al. **Arch Intern Med** 1992 Jul;152(7):1481-3
Aggressiveness of breast cancers detected by screening [letter] Duffy SW. **BMJ** 1992 May 23;304(6838):1377-8
Screening for large bowel neoplasms in individuals with a family history of colorectal cancer. Dunlop MG. **Br J Surg** 1992 Jun;79(6):488-94 (90 ref.)
Implications on laboratory workload of breast cancer screening. Green B, et al. **J Clin Pathol** 1992 Jun; 45(6):521-3
Screening for glucose-6-phosphate dehydrogenase deficiency [letter] Kaplan M, et al. **J Pediatr** 1992 Jul; 121(1):165-6
Screening for cystic fibrosis [editorial; comment] **Lancet** 1992 Jul 25;340(8813):209-10. Comment on: Lancet 1992 Jul 25;340(8813):214-6. Comment on: Lancet 1992 Jul 25;340(8813):217-20.
Medical audit of the investigation of toxoplasmosis associated with pregnancy [letter] Hartup C, et al. **Lancet** 1992 Jul 11;340(8811):118-9
Prenatal screening for cystic fibrosis [see comments] Mennie ME, et al. **Lancet** 1992 Jul 25;340(8813):214-6. Comment in: Lancet 1992 Jul 25;340(8813):209-10.
X-ray mammography and breast compression [letter] Watmough DJ, et al. **Lancet** 1992 Jul 11;340(8811):122
Psychological and social consequences of community carrier screening programme for cystic fibrosis [see comments] Watson EK, et al. **Lancet** 1992 Jul 25;340(8813):217-20. Comment in: Lancet 1992 Jul 25;340(8813):209-10.
Television viewing and pediatric hypercholesterolemia. Wong ND, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):75-9
Mobile mammographic screening of self-referred women: results of 22,540 screenings. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):415-9

MASSETER MUSCLE

Masseter muscle spasm and the diagnosis of malignant hyperthermia susceptibility [letter] Ellis FR, et al. **Anesth Analg** 1992 Jul;75(1):143-6
Isolated masseter muscle spasm versus generalized rigidity? [letter] Kaplan R, et al. **Anesth Analg** 1992 Jul;75(1):146-7
The effects of zygomatic complex fracture on masseteric muscle force. Dal Santo F, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):791-9

MAST CELLS

Insect-sting challenge in 138 patients: relation between clinical severity of anaphylaxis and mast cell activation. van der Linden PW, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):110-8
The human recombinant c-kit receptor ligand, rhSCF, induces mediator release from human cutaneous mast cells and enhances IgE-dependent mediator release from both skin mast cells and peripheral blood basophils. Columbo M, et al. **J Immunol** 1992 Jul 15;149(2):599-608
Adherence of rat basophilic leukemia (RBL-2H3) cells to fibronectin-coated surfaces enhances secretion. Hamawy MM, et al. **J Immunol** 1992 Jul 15;149(2):615-21
The rat mast cell antigen AD1 (homologue to human CD63 or melanoma antigen ME491) is expressed in other cells in culture. Nishikata H, et al. **J Immunol** 1992 Aug 1; 149(3):862-70

MASTECTOMY

Trends in the surgical treatment of ductal carcinoma in situ of the breast. Coleman EA, et al. **Am J Surg** 1992 Jul; 164(1):74-6
Not augmenting the opposite breast after postmastectomy reconstruction [letter] Foley JD. **Plast Reconstr Surg** 1992 Aug;90(2):339
Immediate breast reconstruction: why the free TRAM over the conventional TRAM flap? Schusterman MA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):255-61; discussion 262

MASTECTOMY, MODIFIED RADICAL

Achieving local control for inflammatory carcinoma of the breast. Sener SF, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):141-4

MASTITIS

Diagnosis and treatment of granulomatous mastitis. Jorgensen MB, et al. **Am J Med** 1992 Jul;93(1):97-101 (29 ref.)

MASTOCYTOSIS

Spleen findings in generalized mastocytosis. A clinicopathologic study. Horny HP, et al. **Cancer** 1992 Jul 15;70(2):459-68

MASTOID

Mastoidectomy packs: Xeroform or BIPP? [letter] Nigam A. **J Laryngol Otol** 1992 Apr;106(4):387-8
Correlation between temporal bone pneumatization, location of lateral sinus and length of the mastoid process. Turgut S, et al. **J Laryngol Otol** 1992 Jun;106(6):485-9

MASTOIDITIS

Bilateral acute mastoiditis complicated by lateral sinus thrombosis. Oyarzabal MF, et al. **J Laryngol Otol** 1992 Jun;106(6):535-7

MATERNAL AGE

Cryopreservation of embryos and pregnancy rates after IVF [letter] Lieberman BA, et al. **Lancet** 1992 Jul 11; 340(8811):116

MATERNAL-FETAL EXCHANGE

The rat placenta and the transfer of thyroid hormones from the mother to the fetus. Effects of maternal thyroid status. Calvo R, et al. **Endocrinology** 1992 Jul;131(1):357-65
Fetal and maternal endocrine responses to reduced uteroplacental blood flow. Shepherd RW, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):301-7

MATERNAL HEALTH SERVICES

Maternity services [letter] Schatzberger P. **BMJ** 1992 May 23;304(6838):1382-3
Action in international medicine and maternal health care in developing countries. Bullough CH. **Br J Obstet Gynaecol** 1992 May;99(5):358-9
The flying squad. Commentary [letter] Chadha YC, et al. **Br J Obstet Gynaecol** 1992 May;99(5):441-2
The flying squad. Commentary [letter] Hibbard BM, et al. **Br J Obstet Gynaecol** 1992 May;99(5):441; discussion 442
The flying squad--an expensive and potentially dangerous practice in modern obstetrics [letter] Morgan PR, et al. **Br J Obstet Gynaecol** 1992 May;99(5):441
Obstetrics in developing countries [letter] Kelly J. **Lancet** 1992 Jul 18;340(8812):180

MATERNAL MORTALITY

Pregnancy-related mortality in New Jersey, 1975 to 1989. Mertz KJ, et al. **Am J Public Health** 1992 Aug;82(8):1085-8

MAXILLA

Esmolol is more effective than sodium nitroprusside in reducing blood loss during orthognathic surgery. Blau WS, et al. **Anesth Analg** 1992 Aug;75(2):172-8

MAXILLARY DISEASES

Radiologic findings of diseases involving the maxilla and mandible. Underhill TE, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):345-50
Unique congenital features in tuberous sclerosis. Gross-Tsur V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):364-5

MAXILLARY NEOPLASMS

Melanotic neuroectodermal tumor of infancy: a report of two cases. Demas PN, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):894-8
Melanotic neuroectodermal tumor of infancy: review of the literature and report of a case. Mosby EL, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):886-94 (66 ref.)
Ameloblastoma in the maxillomandibular region: MR imaging. Minami M, et al. **Radiology** 1992 Aug; 184(2):389-93

MAXILLARY SINUS

Nasal teeth. Pracy JP, et al. **J Laryngol Otol** 1992 Apr; 106(4):366-7

MAXILLARY SINUS NEOPLASMS

Tumours of the nose and maxillary sinus. Ten year survey from Kenya. Bjerregaard B, et al. **J Laryngol Otol** 1992 Apr;106(4):337-41

MAXILLARY SINUSITIS

Acute bacterial maxillary sinusitis: results of U.S. and European comparative therapy trials. Nielsen RW. **Am J Med** 1992 Jun 22;92(6A):70S-73S (17 ref.)
Localized meningoencephalitis and group A streptococcal bacteremia. Levy EN, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):438-41

MEASLES

Prevalence of measles susceptibility in hospital staff. Evidence to support expanding the recommendations of the Immunization Practices Advisory Committee. Schwarcz S, et al. **Arch Intern Med** 1992 Jul;152(7):1481-3
Degree and length of viremia in adults with measles. Forthal DN, et al. **J Infect Dis** 1992 Aug;166(2):421-4
Vitamin A levels in children with measles in Long Beach, California. Arrieta AC, et al. **J Pediatr** 1992 Jul;121(1):75-8

MEASLES VACCINE

Safety and immunogenicity of high-dose Edmonston-Zagreb measles vaccine in children with HIV-1 infection. A cohort study in Kigali, Rwanda. Lepage P, et al. **Am J Dis Child** 1992 May;146(5):550-5
Measles, mumps, and rubella vaccination [letter] Miller E, et al. **BMJ** 1992 May 30;304(6839):1440-1

MEASLES VIRUS

Safety and immunogenicity of high-dose Edmonston-Zagreb measles vaccine in children with HIV-1 infection. A cohort study in Kigali, Rwanda. Lepage P, et al. **Am J Dis Child** 1992 May;146(5):550-5
Degree and length of viremia in adults with measles. Forthal DN, et al. **J Infect Dis** 1992 Aug;166(2):421-4

MECONIUM

Meconium ileus: a review 1972-1990. Docherty JG, et al. **Br J Surg** 1992 Jun;79(6):571-3

MEDIAN EMINENCE

A trophoblast-specific factor(s) suppresses circulating prolactin levels and increases tyrosine hydroxylase activity in tuberoinfundibular dopaminergic neurons. Arbogast LA, et al. **Endocrinology** 1992 Jul;131(1):105-13

MEDIASTINAL CYST

Posterior mediastinal masses: rare causes of cardiac compression. Breall JA, et al. **Am Heart J** 1992 Aug; 124(2):523-6
Pathologic quiz case 1. Cervical thymic cyst. Cressman WR, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul; 118(7):772-4

MEDIASTINAL NEOPLASMS

Myocardial entrapment by lymphoma: a cause of reversible segmental left ventricular dysfunction. Roistacher N, et al. **Am Heart J** 1992 Aug;124(2):516-21
Usefulness of transesophageal echocardiography in evaluation of paracardiac neoplastic masses. Lestuzzi C, et al. **Am J Cardiol** 1992 Jul 15;70(2):247-51
The role of radiation therapy in Hodgkin disease: experience and controversy. The 54th annual Janeway Lecture: 1989. Levitt SH, et al. **Cancer** 1992 Aug 1;70(3):693-703 (62 ref.)
Pleural effusion as first sign of extramedullary plasmacytoma. Pacheco A, et al. **Chest** 1992 Jul;102(1):296-7

MEDIASTINUM

Mistaken hilar mass [letter] Wright FW. **Br J Radiol** 1992 Jun;65(774):553

MEDICAL AUDIT

Medical audit in general practice. II: Effects on health of patients with common childhood conditions. North of England Study of Standards and Performance in General Practice. **BMJ** 1992 Jun 6;304(6840):1484-8
Medical audit in general practice. I: Effects on doctors' clinical behaviour for common childhood conditions. North of England Study of Standards and Performance in General Practice. **BMJ** 1992 Jun 6;304(6840):1480-4
Audit in general practice [editorial] Baker R. **BMJ** 1992 Jun 6;304(6840):1455-6
Effective audit: reporting to the National Confidential Enquiry into Perioperative Deaths. Clark L, et al. **BMJ** 1992 Jun 6;304(6840):1472-4
Murmurs in pregnancy: an audit of echocardiography. Mishra M, et al. **BMJ** 1992 May 30;304(6839):1413-4
Audit in action: significant reduction of double-contrast barium enema screening time with no loss of examination quality. Horton D, et al. **Br J Radiol** 1992 Jun;65(774):507-9
Computed tomography in abdominal trauma: an audit of usage and image quality. Padhani AR, et al. **Br J Radiol** 1992 May;65(773):397-402
Audit of necropsies in a British district general hospital [letter] Mears TP, et al. **J Clin Pathol** 1992 Jun;45(6):549
Medical audit of the investigation of toxoplasmosis associated with pregnancy [letter] Hartup C, et al. **Lancet** 1992 Jul 11;340(8811):118-9

MEDICAL DIRECTORS

Recommendations for changing the residency selection process based on a survey of program directors. Wagoner NE, et al. **Acad Med** 1992 Jul;67(7):459-65
Administrative medicine. Ott JE. **JAMA** 1992 Jul 15; 268(3):332-3

MEDICAL HISTORY TAKING

Scripted oral examinations of internal medicine students' clinical skills with simulated patients. Elks ML, et al. **Acad Med** 1992 Jul;67(7):484
Reliability of a respiratory history questionnaire and effect of mode of administration on classification of asthma in children. Peat JK, et al. **Chest** 1992 Jul;102(1):153-7
Computer assessment of life-style in a gastroenterology

clinic. Holt S, et al. **Dig Dis Sci** 1992 Jul;37(7):993–6

MEDICAL ONCOLOGY

Medical use of marijuana [letter] Schwartz RH. **Ann Intern Med** 1992 Aug 1;117(3):268–9
Oncology. Karp JE, et al. **JAMA** 1992 Jul 15;268(3):391–3
Reimbursement policies constrain the practice of oncology. Laetz T, et al. **JAMA** 1991 Dec 4;266(21):2996–9
Off-label drug use for cancer therapy and national health care priorities [editorial; comment] Moertel CG. **JAMA** 1991 Dec 4;266(21):3031–2. Comment on: JAMA 1991 Dec 4;266(21):3023–9.

MEDICAL RECORDS

The pediatrician's documentation of child maltreatment. Dubowitz H, et al. **Am J Dis Child** 1992 May;146(5):596–9
Urinary incontinence: correlation of history and brief office evaluation with multichannel urodynamic testing. Summitt RL Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1835–40; discussion 1840–4
Closed liability claims analysis and the medical record. Richards BC, et al. **Obstet Gynecol** 1992 Aug;80(2):313–6

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

The health of the computer-based patient record. Frisse ME. **Acad Med** 1992 Jul;67(7):441–3
The (Ab)use of computers [letter] O'Dowd MA, et al. **Am J Psychiatry** 1992 Aug;149(8):1117
Checking quality of health care records [letter] Ritchie LD, et al. **BMJ** 1992 Jun 27;304(6843):1694–5

MEDICAL STAFF, HOSPITAL

A program to foster residents' appreciation of the nurse's role. Johnson SB, et al. **Acad Med** 1992 Jul;67(7):439–40
The potential for using non-physicians to compensate for the reduced availability of residents. Knickman JR, et al. **Acad Med** 1992 Jul;67(7):429–38
Effect of context on the rating of students by faculty and housestaff in a clinical clerkship. Rosenblum ND, et al. **Acad Med** 1992 Jul;67(7):485
Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Lindsay BD, et al. **Am J Cardiol** 1992 Jul 15; 70(2):218–23
Patterns of hospital medical staffing [letter] Connolly CK. **BMJ** 1992 Jun 27;304(6843):1694
How to run an induction meeting for house officers. Gale R, et al. **BMJ** 1992 Jun 20;304(6842):1619–20
Managing sudden bereavement [letter] Howell J. **BMJ** 1992 Jun 13;304(6841):1566
Improving preregistration training [letter] Richards P. **BMJ** 1992 Jun 6;304(6840):1510
Junior doctors on the warpath [letter] Ross AP. **BMJ** 1992 Feb 8;304(6823):385
Patterns of hospital medical staffing [letter] Temple JG. **BMJ** 1992 Jun 27;304(6843):1693–4
Is new OIG physician fraud alert precursor to enforcement action? Koska MT. **Hospitals** 1992 Jul 20;66(14):40, 42–3
Prospective comparison of clinical judgment and APACHE II score in predicting the outcome in critically ill surgical patients. Meyer AA, et al. **J Trauma** 1992 Jun;32(6):747–53; discussion 753–4

MEDICALLY UNINSURED

Coalition develops software to refer uninsured for care. Hard R. **Hospitals** 1992 Jul 20;66(14):58–9
Underinsurance in America. Bodenheimer T. **N Engl J Med** 1992 Jul 23;327(4):274–8

MEDICARE

Mortality after coronary angioplasty and coronary artery bypass surgery (the national Medicare experience). Hartz AJ, et al. **Am J Cardiol** 1992 Jul 15;70(2):179–85
Recommendations for better Medicare performance [news] Foreman J. **Arch Ophthalmol** 1992 Jul;110(7):923
Impact of the Medicare fee schedule on an academic department of medicine. Shulkin DJ, et al. **JAMA** 1991 Dec 4;266(21):3000–3

MEDICARE ASSIGNMENT

Physician integrity and the bureaucracy [letter] Dickman JJ 2d. **Am Fam Physician** 1992 Aug;46(2):367

MEDICATION ERRORS

The muddy waters of clinical teaching. Roe C. **Am J Nurs** 1992 Jul;92(7):20
Labeling of syringes to prevent "drug swaps" [letter] Latson TW. **Anesth Analg** 1992 Aug;75(2):306–7

MEDICINE

Contempo '92 [editorial] Zylke JW, et al. **JAMA** 1992 Jul 15;268(3):329

MEDICINE IN ART

Fetching the doctor. Schatzki SC. **AJR Am J Roentgenol** 1992 Aug;159(2):262
Turning sickness into art: Robert Pope and his battle with cancer. Carlson T. **Can Med Assoc J** 1992 Jul 15; 147(2):229–32
Keeping one in the air: iconography of the newly extracted tooth. Curtis EK. **J Oral Maxillofac Surg** 1992 Aug; 50(8):880–5

MEDICINE, TRADITIONAL

Healing rituals and sacred serpents. Angeletti LR, et al. **Lancet** 1992 Jul 25;340(8813):223–5

MEDLINE

MEDLINE training for medical students in the clinical curriculum. Schwartz DG, et al. **Acad Med** 1992 Jul; 67(7):484
Costs of medline and CD-ROM searching [letter] Thirion B, et al. **Lancet** 1992 Aug 1;340(8814):308

MEDROXYPROGESTERONE

An objective and subjective assessment of uterine blood loss in postmenopausal women on hormone replacement therapy. Sporrong T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):399–401

MEDULLA OBLONGATA

Chiari malformation with compression of the medulla oblongata by the vertebral arteries. Case report. Kobayashi T, et al. **J Neurosurg** 1992 Aug;77(2):307–9

MEDULLOBLASTOMA

Altered radiotherapy fractionation in medulloblastoma [letter] Bates NP, et al. **Br J Radiol** 1992 May;65(773):460–2
Cell kinetics of medulloblastomas. Ito S, et al. **Cancer** 1992 Aug 1;70(3):671–8
Changes in the approach to central nervous system tumors in childhood. Duffner PK, et al. **Pediatr Clin North Am** 1992 Aug;39(4):859–77 (97 ref.)

MEFLOQUINE

Emergence of multidrug-resistant Plasmodium falciparum in Thailand: in vitro tracking. Wongsrichanalai C, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):112–6
Mefloquine prophylaxis against malaria for female travellers of childbearing age [letter] Balocco R, et al. **Lancet** 1992 Aug 1;340(8814):309–10

MEGAKARYOCYTES

Evidence that interleukin-6 does not play a role in the stimulation of platelet production after induction of acute thrombocytopenia. Hill RJ, et al. **Blood** 1992 Jul 15; 80(2):346–51
Erythropoietin rapidly induces tyrosine phosphorylation in the human erythropoietin-dependent cell line, UT-7. Komatsu N, et al. **Blood** 1992 Jul 1;80(1):53–9
Interactions between recombinant human erythropoietin and serum factor(s) on murine megakaryocyte colony formation. Tsukada J, et al. **Blood** 1992 Jul 1;80(1):37–45
Sex- and strain-related differences in megakaryocytopoiesis and platelet production in C3H and BALB/c mice. McDonald TP, et al. **J Lab Clin Med** 1992 Jul; 120(1):168–73

MEGLUMINE

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9
Drug resistance in leishmaniasis: its implication in systemic chemotherapy of cutaneous and mucocutaneous disease. Grogl M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):117–26
Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Lossef SV, et al. **Radiology** 1992 Aug;184(2):349–55
Assessment of intracardiac shunts with gadolinium-enhanced ultrafast MR imaging. Manning WJ, et al. **Radiology** 1992 Aug;184(2):357–61

MEIOSIS

Stimulatory role of cyclic adenosine monophosphate as a mediator of meiotic resumption in rabbit oocytes. Yoshimura Y, et al. **Endocrinology** 1992 Jul;131(1):351–6

MELANOMA

An immunohistochemical and prognostic analysis of cytokeratin expression in malignant uveal melanoma. Fuchs U, et al. **Am J Pathol** 1992 Jul;141(1):169–81
Claviculectomy for the exposure and en bloc resection of adjacent tumors. Karakousis CP, et al. **Am J Surg** 1992 Jul;164(1):63–7
Reticulated black solar lentigo ('ink spot' lentigo). Bolognia JL. **Arch Dermatol** 1992 Jul;128(7):934–40
Fine-needle aspiration biopsy of the iris. Grossniklaus HE. **Arch Ophthalmol** 1992 Jul;110(7):969–76
Nonhematopoietic tumor cell lines express stem cell factor and display c-kit receptors. Turner AM, et al. **Blood** 1992 Jul 15;80(2):374–81
Malignant melanoma of the middle ear [letter] Banerjee A, et al. **J Laryngol Otol** 1992 Jun;106(6):581
The role of electron microscopy in the diagnosis of tumours of the head and neck. Fisher C, et al. **J Laryngol Otol** 1992 May;106(5):403–8
Treatment of metastatic malignant melanoma with dacarbazine plus tamoxifen [see comments] Cocconi G, et al. **N Engl J Med** 1992 Aug 20;327(8):516–23. Comment in: N Engl J Med 1992 Aug 20;327(8):560–1.
Disseminated melanoma—is there a new standard therapy? [editorial; comment] Guerry D 5th, et al. **N Engl J Med** 1992 Aug 20;327(8):560–1. Comment on: N Engl J Med 1992 Aug 20;327(8):516–23.
The value of secondary healing [letter] Avakoff JC. **Plast Reconstr Surg** 1992 Jul;90(1):141
Congenital malignant melanoma. Baader W, et al. **Plast Reconstr Surg** 1992 Jul;90(1):53–6
The impact of stress on the clinical presentation of melanoma. Havlik RJ, et al. **Plast Reconstr Surg** 1992 Jul;90(1):57–61; discussion 62–4
An anatomical basis for prognosis of malignant melanoma. Luria LW, et al. **Plast Reconstr Surg** 1992 Aug;90(2):263–9
Patient characteristics, methods of diagnosis and treatment of melanoma in the United States. Sutherland CM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):129–34

MELATONIN

Neuroendocrine aspects of primary endogenous depression. XI. Serum melatonin measures in patients and matched control subjects. Rubin RT, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):558–67

MEMANTINE

Memantine prevents HIV coat protein-induced neuronal injury in vitro. Lipton SA. **Neurology** 1992 Jul;42(7):1403–5

MEMBRANE GLYCOPROTEINS

Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Uehara T, et al. **Blood** 1992 Jul 15;80(2):452–8
Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Peters WH, et al. **Gastroenterology** 1992 Aug;103(2):448–55
Human leukocyte activation antigen M6, a member of the Ig superfamily, is the species homologue of rat OX-47, mouse basigin, and chicken HT7 molecule. Kasinrerk W, et al. **J Immunol** 1992 Aug 1;149(3):847–54
The rat mast cell antigen AD1 (homologue to human CD63 or melanoma antigen ME491) is expressed in other cells in culture. Nishikata H, et al. **J Immunol** 1992 Aug 1; 149(3):862–70
A novel cell-surface molecule expressed by human interdigitating reticulum cells, Langerhans cells, and activated lymphocytes is a new member of the Ig superfamily. Zhou LJ, et al. **J Immunol** 1992 Jul 15; 149(2):735–42

MEMBRANE METALLO-ENDOPEPTIDASE

Effects of acetorphan, an enkephalinase inhibitor, on experimental and acute diarrhoea. Baumer P, et al. **Gut** 1992 Jun;33(6):753–8

MEMBRANE PROTEINS

Nucleoside transporters in Leishmania major: diversity in adenosine transporter expression or function in different strains. Baer HP, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):87–91
Asynchronous synthesis of membrane skeletal proteins during terminal maturation of murine erythroblasts. Hanspal M, et al. **Blood** 1992 Jul 15;80(2):530–9
Mutations of the red blood cell membrane proteins: from clinical evaluation to detection of the underlying genetic defect. Palek J, et al. **Blood** 1992 Jul 15;80(2):308–30 (241 ref.)
Drug-specific T cells derived from patients with drug-induced allergic hepatitis. Tsutsui H, et al. **J Immunol** 1992 Jul 15;149(2):706–16
Thromboxane A2 regulates protein synthesis of cultured human mesangial cells [see comments] Menè P, et al. **J Lab Clin Med** 1992 Jul;120(1):48–56. Comment in: J Lab Clin Med 1992 Jul;120(1):4–6.

MEMBRANES, ARTIFICIAL

Role of osteopromotion in experimental bone grafting to the skull: a study in adult rats using a membrane technique. Alberius P, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):829–34

MEMORY

Credibility of patients in psychiatric research [letter] Powell RA. **Am J Psychiatry** 1992 Aug;149(8):1126-7
Adults' reading comprehension: effects of syntactic complexity and working memory. Norman S, et al. **J Gerontol** 1992 Jul;47(4):P258-65
Avoidance and intrusion in posttraumatic stress disorder. McFarlane AC. **J Nerv Ment Dis** 1992 Jul;180(7):439-45
Milacemide and memory [letter] Kadaba PK. **Neurology** 1992 Jul;42(7):1434-5

MEMORY DISORDERS

Memory impairment and depression in patients with Lyme encephalopathy: comparison with fibromyalgia and nonpsychotically depressed patients. Kaplan RF, et al. **Neurology** 1992 Jul;42(7):1263-7

MEMORY, SHORT-TERM

Age differences in short-term memory: organization or internal noise? Allen PA, et al. **J Gerontol** 1992 Jul; 47(4):P281-8

MEN

Good old boys, Texas, big numbers and coronary artery bypass grafting [editorial] Free MM. **Am J Cardiol** 1992 Aug 1;70(3):389-90

MENIERE'S DISEASE

Meniere's syndrome inherited as an autosomal dominant trait. Oliveira CA, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):590-4

MENINGEAL NEOPLASMS

Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. Brada M, et al. **BMJ** 1992 May 23;304(6838):1343-6
Diagnostic value of fibronectin determination in cerebrospinal fluid [letter] Weller M. **J Clin Pathol** 1992 Jun;45(6):548-9
Presence of dopamine D1 receptors and absence of dopamine D2 receptors in human cerebral meningioma tissue. Schrell UM, et al. **J Neurosurg** 1992 Aug;77(2):288-94

MENINGIOMA

Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. Brada M, et al. **BMJ** 1992 May 23;304(6838):1343-6
Presence of dopamine D1 receptors and absence of dopamine D2 receptors in human cerebral meningioma tissue. Schrell UM, et al. **J Neurosurg** 1992 Aug;77(2):288-94

MENINGITIS

Eosinophilic meningitis due to Angiostrongylus cantonensis. Noskin GA, et al. **Neurology** 1992 Jul;42(7):1423-4

MENINGITIS, ASEPTIC

Intravenous immune globulin and aseptic meningitis [letter] Rao SP, et al. **Am J Dis Child** 1992 May;146(5):539-40
High concentrations of intrathecal interleukin-6 in human bacterial and nonbacterial meningitis. Chavanet P, et al. **J Infect Dis** 1992 Aug;166(2):428-31

MENINGITIS, BACTERIAL

Long-term outcome of neonatal meningitis. Franco SM, et al. **Am J Dis Child** 1992 May;146(5):567-71
Fluid management and arginine vasopressin in bacterial meningitis [letter] Powell KR, et al. **Am J Dis Child** 1992 May;146(5):540-1
Spinal abscess and bacterial meningitis in Crohn's disease. Piontek M, et al. **Dig Dis Sci** 1992 Jul;37(7):1131-5
High concentrations of intrathecal interleukin-6 in human bacterial and nonbacterial meningitis. Chavanet P, et al. **J Infect Dis** 1992 Aug;166(2):428-31
Blood-brain barrier damage in patients with bacterial meningitis: association with tumor necrosis factor-alpha but not interleukin-1 beta. Sharief MK, et al. **J Infect Dis** 1992 Aug;166(2):350-8
Group B streptococcal latex agglutination testing in neonates [letter] Rathore MH. **J Pediatr** 1992 Jul;121(1):169-70
Bacterial meningitis in children. Selected aspects. Bell WE. **Pediatr Clin North Am** 1992 Aug;39(4):651-68 (72 ref.)

MENINGITIS, CRYPTOCOCCAL

Suppressive therapy for cryptococcal meningitis [letter] Lange JM, et al. **N Engl J Med** 1992 Aug 20;327(8):565; discussion 566
Suppressive therapy for cryptococcal meningitis [letter] Larsen RA. **N Engl J Med** 1992 Aug 20;327(8):565-6
Suppressive therapy for cryptococcal meningitis [letter] Williams KW. **N Engl J Med** 1992 Aug 20;327(8):566

MENINGITIS, HAEMOPHILUS

Severity and frequency of sequelae of bacterial meningitis in Alaska Native infants. Correlation with a scoring system for severity of sequelae. Letson GW, et al. **Am J Dis Child** 1992 May;146(5):560-6
Enteroviral meningitis following Haemophilus influenzae type b meningitis [letter] Liu V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):379-80
Immunisation of infants in Iceland against Haemophilus influenzae type b [letter] Jónsdóttir KE, et al. **Lancet** 1992 Jul 25;340(8813):252-3

MENINGITIS, PNEUMOCOCCAL

Severity and frequency of sequelae of bacterial meningitis in Alaska Native infants. Correlation with a scoring system for severity of sequelae. Letson GW, et al. **Am J Dis Child** 1992 May;146(5):560-6
Experimental pneumococcal meningitis causes central nervous system pathology without inducing the 72-kd heat shock protein. Täuber MG, et al. **Am J Pathol** 1992 Jul; 141(1):53-60
Autosplenectomy complicating pneumococcal meningitis in adults [letter] Zaid FM. **Arch Intern Med** 1992 Jul; 152(7):1532-3

MENINGITIS, VIRAL

Enteroviral meningitis following Haemophilus influenzae type b meningitis [letter] Liu V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):379-80

MENINGOCELE

Frontoethmoidal meningoencephalocele: a common and severe congenital abnormality in South East Asia. Richards CG. **Arch Dis Child** 1992 Jun;67(6):717-9
Cervical meningocoele presenting as a neck mass in a patient with neurofibromatosis 1. Freund B, et al. **J Laryngol Otol** 1992 May;106(5):463-4

MENINGOCOCCAL INFECTIONS

Epidemic meningococcal disease in Nairobi, Kenya, 1989. The Kenya/Centers for Disease Control (CDC) Meningitis Study Group. Pinner RW, et al. **J Infect Dis** 1992 Aug; 166(2):359-64
"Herd immunity" and the meningococcal vaccine trial in Norway [letter] Bjune G. **Lancet** 1992 Aug 1;340(8814):315

MENINGOENCEPHALITIS

Localized meningoencephalitis and group A streptococcal bacteremia. Levy EN, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):438-41
Herpes simplex meningoencephalitis. Barzaga RA, et al. **Heart Lung** 1992 Jul-Aug;21(4):405-6

MENINGOMYELOCELE

Effect of level of lesion and quality of ambulation on growth chart measurements in children with myelomeningocele: a pilot study. La Follette Atencio P, et al. **J Am Diet Assoc** 1992 Jul;92(7):858-61
Pseudotumor of the distal part of the femur in a patient who had myelomeningocele. A case report. Dirschl DR, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):935-8
Contrast-induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. Dalkin B, et al. **J Urol** 1992 Jul;148(1):120-1 (16 ref.)
Urodynamic dysfunction in walking myelodysplastic children. Dator DP, et al. **J Urol** 1992 Aug;148(2 Pt 1):362-5
Stooling problems in patients with myelomeningocele. Younoszai MK. **South Med J** 1992 Jul;85(7):718-24 (41 ref.)

MENISCI, TIBIAL

Meniscal tears in marathon runners [letter] Tersegno MM. **AJR Am J Roentgenol** 1992 Aug;159(2):434
Aspiration and injection for meniscal cysts. Muddu BN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):627-8

MENOPAUSE

Regional changes in body composition by time of year in healthy postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1992 Aug;56(2):307-13
Determinants of total body and regional bone mineral density in normal postmenopausal women—a key role for fat mass. Reid IR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):45-51
Tubo-ovarian abscess in postmenopausal patients. Lipscomb GH, et al. **South Med J** 1992 Jul;85(7):696-9

MENOTROPINS

Effect of controlled ovarian hyperstimulation on pregnancy rates after intrauterine insemination. DiMarzo SJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1607-12; discussion 1612-3

MENSTRUAL CYCLE

Disparate serum lipid changes between normotensive and hypertensive women during the menstrual cycle. Karpanou EA, et al. **Am J Cardiol** 1992 Jul 1;70(1):111-3
Prevalence of out-of-phase endometrial biopsy specimens. Peters AJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1738-45; discussion 1745-6
Epidermal growth factor receptor expression in normal endometrium and endometriosis: an immunohistochemical study. Prentice A, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):395-8
Sex steroid priming effects on growth hormone response to pyridostigmine throughout the menstrual cycle. O'Keane V, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):11-4
Integrin adhesion molecules in the human endometrium. Correlation with the normal and abnormal menstrual cycle. Lessey BA, et al. **J Clin Invest** 1992 Jul;90(1):188-95

MENSTRUATION

Length and variation in the menstrual cycle—a cross-sectional study from a Danish county. Münster K, et al. **Br J Obstet Gynaecol** 1992 May;99(5):422-9
Reporting of toxic shock syndrome [letter] Jackson LA, et al. **J Infect Dis** 1992 Aug;166(2):445

MENSTRUATION DISORDERS

Tubal sterilization and risk of subsequent hospital admission for menstrual disorders. Shy KK, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1698-705; discussion 1705-6

MENTAL COMPETENCY

Refusal of treatment by 16-year-old. Roberts E. **Lancet** 1992 Jul 11;340(8811):108-9

MENTAL DISORDERS

Alcohol and addictions [letter] Adinoff B. **Am J Psychiatry** 1992 Aug;149(8):1118; discussion 1118-9
Prevalence of tardive dyskinesia, tardive dystonia, and respiratory dyskinesia among Chinese psychiatric patients in Hong Kong. Chiu H, et al. **Am J Psychiatry** 1992 Aug; 149(8):1081-5
Psychodynamic psychiatry in the "decade of the brain". Gabbard GO. **Am J Psychiatry** 1992 Aug;149(8):991-8 (69 ref.)
Interictal psychiatric morbidity and focus of epilepsy in treatment-refractory patients admitted to an epilepsy unit. Manchanda R, et al. **Am J Psychiatry** 1992 Aug; 149(8):1096-8
Credibility of patients in psychiatric research [letter] Powell RA. **Am J Psychiatry** 1992 Aug;149(8):1126-7
The Comprehensive Assessment of Symptoms and History (CASH). An instrument for assessing diagnosis and psychopathology. Andreasen NC, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):615-23
Sleep and psychiatric disorders. A meta-analysis. Benca RM, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):651-68; discussion 669-70
The 'anatomy' of research funding of mental illness and addictive disorders. Pincus HA, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):573-9
The Structured Clinical Interview for DSM-III-R (SCID). I: History, rationale, and description. Spitzer RL, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):624-9
The Structured Clinical Interview for DSM-III-R (SCID). II. Multisite test-retest reliability. Williams JB, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):630-6
Unnecessary hospitalisation in a psychiatric rehabilitation unit. Dick PH, et al. **BMJ** 1992 Jun 13;304(6841):1544
Psychopathology among Jewish Ethiopian immigrants to Israel. Arieli A, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):465-6
The PEH. A questionnaire to assess acknowledgment of psychiatric illness. Carsky M, et al. **J Nerv Ment Dis** 1992 Jul;180(7):458-64
Symptoms in nonpatient southeast Asian refugees. Foulks EF, et al. **J Nerv Ment Dis** 1992 Jul;180(7):466-8
Neuropsychological and clinical correlates of murder and other forms of extreme violence in a forensic psychiatric population. Nestor PG. **J Nerv Ment Dis** 1992 Jul; 180(7):418-23
Vulnerability-stress factors in development of posttraumatic stress disorder. Resnick HS, et al. **J Nerv Ment Dis** 1992 Jul;180(7):424-30
Plastic surgery and psychotherapy in the treatment of psychologically disturbed patients [letter] Phillips KA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):333-5

MENTAL HEALTH

Aging and mental health: prevention of caregiver overload, abuse, and neglect. Part 3. **Geriatrics** 1992 Jul;47(7):53-8
A nursing view of the United States-Iraq war: psychosocial health consequences. Hall JM, et al. **Nurs Outlook** 1992 May-Jun;40(3):113-20 (68 ref.)

MENTAL PROCESSES

Rhythmic vs homeostatic influences on mood, activation, and performance in young and old men. Monk TH, et al. **J Gerontol** 1992 Jul;47(4):P221-7

MENTAL RETARDATION

Long-term outcome of neonatal meningitis. Franco SM, et al. **Am J Dis Child** 1992 May;146(5):567-71

Nissen fundoplication in children with profound neurologic disability. High risks and unmet goals. Smith CD, et al. **Ann Surg** 1992 Jun;215(6):654-8; discussion 658-9

Validity and reliability of a hand-held dynamometer applied to adults with mental retardation. Surburg PR, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):535-9

Multiple deletions of mitochondrial DNA in several tissues of a patient with severe retarded depression and familial progressive external ophthalmoplegia. Suomalainen A, et al. **J Clin Invest** 1992 Jul;90(1):61-6

Evaluation of the child with idiopathic mental retardation. Schaefer GB, et al. **Pediatr Clin North Am** 1992 Aug; 39(4):929-43 (81 ref.)

Airway obstruction in the mentally handicapped. Kavanagh KT, et al. **South Med J** 1992 Jul;85(7):779-81

MEPERIDINE

Oral midazolam in children: effect of time and adjunctive therapy. Weldon BC, et al. **Anesth Analg** 1992 Jul; 75(1):51-5

Toxicity of norpethidine in sickle cell crisis. Pryle BJ, et al. **BMJ** 1992 Jun 6;304(6840):1478-9

MEPIVACAINE

Clinical pharmacokinetics of R(+)- and S(-)-mepivacaine after high doses of racemic mepivacaine with epinephrine in the combined psoas compartment/sciatic nerve block. Vree TB, et al. **Anesth Analg** 1992 Jul;75(1):75-80

MESENTERIC ARTERIES

Nitric oxide mediates hyporeactivity to vasopressors in mesenteric vessels of portal hypertensive rats. Sieber CC, et al. **Gastroenterology** 1992 Jul;103(1):235-9

MESENTERIC VASCULAR OCCLUSION

Successful thrombolysis of an aortic-arch thrombus in a patient after mesenteric embolism [letter] Hausmann D, et al. **N Engl J Med** 1992 Aug 13;327(7):500-1

MESENTERY

Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723-7; discussion 727-8

Stepladder incision technique for lengthening of bowel mesentery. Levine LA. **J Urol** 1992 Aug;148(2 Pt 1):351-2

MESODERM

Glucocorticoid regulation of transforming growth factor-beta activation in urogenital sinus mesenchymal cells. Rowley DR. **Endocrinology** 1992 Jul;131(1):471-8

MESONEPHROMA

Primary endodermal sinus tumor of the orbit: MR findings. Appignani BA, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):399-401

Primary endodermal sinus tumor of the penis: a case report. Alurkar SS, et al. **J Urol** 1992 Jul;148(1):131-3

MESOTHELIOMA

Primary malignant mesothelioma of the pericardium. Fazekas T, et al. **Am Heart J** 1992 Jul;124(1):227-31

Unsuccessful interpleural analgesia in a patient with mesothelioma. Abraham ZA. **Anesth Analg** 1992 Jul; 75(1):133-5

META-ANALYSIS

Clinical trials and meta-analysis. What do they do for us? [editorial; comment] Kassirer JP. **N Engl J Med** 1992 Jul 23;327(4):273-4. Comment on: N Engl J Med 1992 Jul 23;327(4):241-7. Comment on: N Engl J Med 1992 Jul 23;327(4):248-54.

Cumulative meta-analysis of therapeutic trials for myocardial infarction [see comments] Lau J, et al. **N Engl J Med** 1992 Jul 23;327(4):248-54. Comment in: N Engl J Med 1992 Jul 23;327(4):273-4.

METABOLIC DISEASES

Clinical review 35: Growth factors and their potential clinical value. Canalis E. **J Clin Endocrinol Metab** 1992 Jul; 75(1):1-4 (7 ref.)

METABOLISM, INBORN ERRORS

Neurodegenerative disorders [letter] Filling-Katz MR, et al. **Neurology** 1992 Jul;42(7):1431; discussion 1432

Neurodegenerative disorders [letter] Ovsiew F. **Neurology** 1992 Jul;42(7):1431; discussion 1432

Detection of inherited neurometabolic disorders. A practical clinical approach. Chaves-Carballo E. **Pediatr Clin North Am** 1992 Aug;39(4):801-20 (51 ref.)

METALLOPROTEINASES

Recombinant human interleukin-1 beta-induced increase in levels of proteoglycans, stromelysin, and leukocytes in rabbit synovial fluid. McDonnell J, et al. **Arthritis Rheum** 1992 Jul;35(7):799-805

METALLURGY

Neurologic syndrome in 25 workers from an aluminum smelting plant. White DM, et al. **Arch Intern Med** 1992 Jul;152(7):1443-8

METALS

Airport detection of modern orthopedic implant metals. Pearson WG, et al. **Clin Orthop** 1992 Jul;(280):261-2

The reaction of copper and other projectile metals in body tissues. Wigle RL. **J Trauma** 1992 Jul;33(1):14-8

Locating tissue expander injection ports with a metal detector [letter] Brotherston TM, et al. **Plast Reconstr Surg** 1992 Jul;90(1):146

METATARSAL BONES

Jones fracture: relearning an old injury. Byrd T. **South Med J** 1992 Jul;85(7):748-50

METHACHOLINE CHLORIDE

Peak expiratory flow variability and bronchial responsiveness to methacholine. An epidemiologic study in 117 workers. Neukirch F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):71-5

METHADONE

Harm minimisation for drug misusers [letter] Brewer C, et al. **BMJ** 1992 May 30;304(6839):1441-2

Treatment of opioid-induced constipation with oral naloxone: a pilot study. Culpepper-Morgan JA, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):90-5

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson EM. **JAMA** 1992 Jul 22-29; 268(4):447

METHEMOGLOBINEMIA

Methemoglobinemia: nitrate toxicity in rural America. Kross BC, et al. **Am Fam Physician** 1992 Jul;46(1):183-8 (24 ref.)

METHICILLIN

Comparison of in vitro adherence of methicillin-sensitive and methicillin-resistant Staphylococcus aureus to human nasal epithelial cells. Ward TT. **J Infect Dis** 1992 Aug; 166(2):400-4

METHICILLIN RESISTANCE

Comparison of in vitro adherence of methicillin-sensitive and methicillin-resistant Staphylococcus aureus to human nasal epithelial cells. Ward TT. **J Infect Dis** 1992 Aug; 166(2):400-4

METHOTREXATE

The effect of food on the absorption of methotrexate sodium tablets in healthy volunteers. Kozloski GD, et al. **Arthritis Rheum** 1992 Jul;35(7):761-4

Long-term follow-up of a controlled trial comparing a combination of methotrexate plus cyclosporine with cyclosporine alone for prophylaxis of graft-versus-host disease in patients administered HLA-identical marrow grafts for leukemia [letter] Storb R, et al. **Blood** 1992 Jul 15;80(2):560-1

Intramural methotrexate therapy for the prevention of neointimal thickening after balloon angioplasty. Muller DW, et al. **J Am Coll Cardiol** 1992 Aug;20(2):460-6

Changes in the approach to central nervous system tumors in childhood. Duffner PK, et al. **Pediatr Clin North Am** 1992 Aug;39(4):859-77 (97 ref.)

METHOXAMINE

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56-63

METHOXYHYDROXYPHENYLGLYCOL

Urinary excretion of catecholamines and their metabolites in relation to circulating catecholamines. Six-hour infusion of epinephrine and norepinephrine in healthy volunteers. Moleman P, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):568-72

3,4-METHYLENEDIOXYAMPHETAMINE

Hyperpyrexia induced by 3,4-methylenedioxyamphetamine ("Eve") [letter] Woods JD, et al. **Lancet** 1992 Aug 1; 340(8814):305

METHYLGUANIDINE

Modulators of nitric oxide synthesis [letter] Benjamin N. **Lancet** 1992 Jul 11;340(8811):116

METHYLPREDNISOLONE

Nonresolving pneumonia in steroid-treated patients with obstructive lung disease. Rodrigues J, et al. **Am J Med** 1992 Jul;93(1):29-34

Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Shapira Y, et al. **Anesth Analg** 1992 Aug;75(2):238-44

Pharmacokinetics and pharmacodynamics of methylprednisolone when administered at 8 am versus 4 pm. Fisher LE, et al. **Clin Pharmacol Ther** 1992 Jun; 51(6):677-88

Aspiration and injection for meniscal cysts. Muddu BN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):627-8

Methylprednisolone for spinal cord injury [letter] Rosner MJ. **J Neurosurg** 1992 Aug;77(2):324-5; discussion 325-7

Methylprednisolone for spinal cord injury [letter] Shapiro SA. **J Neurosurg** 1992 Aug;77(2):324; discussion 325-7

METHYLTYROSINES

Use of alpha-methyl-tyrosine for refractory hypertension in a child with neuroblastoma. Caballero R, et al. **Crit Care Med** 1992 Jul;20(7):1060-2

METOCLOPRAMIDE

Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. McHugh S, et al. **Dig Dis Sci** 1992 Jul; 37(7):997-1001

Ondansetron + dexamethasone vs metoclopramide + dexamethasone + diphenhydramine in prevention of cisplatin-induced emesis. Italian Group For Antiemetic Research. **Lancet** 1992 Jul 11;340(8811):96-9

METRONIDAZOLE

Treatment of asymptomatic Clostridium difficile carriers (fecal excretors) with vancomycin or metronidazole. A randomized, placebo-controlled trial. Johnson S, et al. **Ann Intern Med** 1992 Aug 15;117(4):297-302

MEXILETINE

Theophylline metabolism affected by mexiletine [letter] Rost KL, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):107-9

MICE

Lymphocytic choriomeningitis virus infection and house mouse (Mus musculus) distribution in urban Baltimore. Childs JE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):27-34

Wild mice express an Ig V lambda gene that differs from any V lambda in BALB/c but resembles a human V lambda subgroup. Reidl LS, et al. **J Immunol** 1992 Jul 15; 149(2):471-80

MICE, INBRED BALB C

Wild mice express an Ig V lambda gene that differs from any V lambda in BALB/c but resembles a human V lambda subgroup. Reidl LS, et al. **J Immunol** 1992 Jul 15; 149(2):471-80

Sex- and strain-related differences in megakaryocytopoiesis and platelet production in C3H and BALB/c mice. McDonald TP, et al. **J Lab Clin Med** 1992 Jul; 120(1):168-73

MICE, INBRED C3H

Sex- and strain-related differences in megakaryocytopoiesis and platelet production in C3H and BALB/c mice. McDonald TP, et al. **J Lab Clin Med** 1992 Jul; 120(1):168-73

MICONAZOLE

Mechanisms of the stereoselective interaction between miconazole and racemic warfarin in human subjects. O'Reilly RA, et al. **Clin Pharmacol Ther** 1992 Jun; 51(6):656-67

MICROBIOLOGICAL TECHNIQUES

Clinical applications of molecular biology to diagnostic

microbiology. Matthews RC, et al. **J Clin Pathol** 1992 Jun; 45(6):465–7 (20 ref.)

MICROBIOLOGY

Effects of expert and non-expert facilitators on the small-group process and on student performance [see comments] Davis WK, et al. **Acad Med** 1992 Jul;67(7):470–4 . Comment in: Acad Med 1992 Jul;67(7):454.

MICROCIRCULATION

Microcirculatory disturbances following the passage of emboli in an experimental free-flap model. Barker JH, et al. **Plast Reconstr Surg** 1992 Jul;90(1):95–102; discussion 103–4

MICROCOMPUTERS

Computer assessment of life-style in a gastroenterology clinic. Holt S, et al. **Dig Dis Sci** 1992 Jul;37(7):993–6

MICROMANIPULATION

Erbium YAG laser for micromanipulation of oocytes and spermatozoa [letter] Feichtinger W, et al. **Lancet** 1992 Jul 11;340(8811):115–6

MICROPHTHALMOS

Hereditary microphthalmia with colobomatous cyst. Porges Y, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):30–4

MICROSCOPY

Quantitative light microscopy in urological oncology. van der Poel HG, et al. **J Urol** 1992 Jul;148(1):1–13 (165 ref.)

MICROSCOPY, ELECTRON

The role of electron microscopy in the diagnosis of tumours of the head and neck. Fisher C, et al. **J Laryngol Otol** 1992 May;106(5):403–8

MICROSPORIDA

Disseminated microsporidiosis (Encephalitozoon hellem) and acquired immunodeficiency syndrome. Autopsy evidence for respiratory acquisition. Schwartz DA, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):660–8

MICROTUBULES

The identification, purification, and characterization of a pancreatic beta-cell form of the microtubule adenosine triphosphatase kinesin. Balczon R, et al. **Endocrinology** 1992 Jul;131(1):331–6

MICROVILLI

Gastrointestinal microvillus inclusion disease. Schofield DE, et al. **Am J Clin Pathol** 1992 Jul;98(1):119–24 (15 ref.)

MICROWAVES

Intraocular trauma from a microwave oven [letter] DeMatteo MP, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):99–100

The effect of in-line microwave energy on blood: a potential modality for blood warming. Holzman S, et al. **J Trauma** 1992 Jul;33(1):89–93; discussion 93–4

Transrectal microwave hyperthermia for benign prostatic hyperplasia: long-term clinical, pathological and ultrastructural patterns. Montorsi F, et al. **J Urol** 1992 Aug; 148(2 Pt 1):321–5

Transrectal microwave hyperthermia for advanced prostate cancer: long-term clinical results. Montorsi F, et al. **J Urol** 1992 Aug;148(2 Pt 1):342–5

MIDAZOLAM

Ventilatory depression and midazolam [letter] Pond WW, et al. **Anesth Analg** 1992 Aug;75(2):312

Oral midazolam in children: effect of time and adjunctive therapy. Weldon BC, et al. **Anesth Analg** 1992 Jul; 75(1):51–5

Pharmacokinetic-pharmacodynamic modeling of the central nervous system effects of midazolam and its main metabolite alpha-hydroxymidazolam in healthy volunteers. Mandema JW, et al. **Clin Pharmacol Ther** 1992 Jun; 51(6):715–28

MIDDLE EAR VENTILATION

Ventilation tube insertion using topical anaesthesia in children. Summerfield MJ, et al. **J Laryngol Otol** 1992 May; 106(5):427–8

MIDDLE LOBE SYNDROME

Right middle lobe syndrome caused by Mycobacterium fortuitum in a patient with human immunodeficiency virus infection. Lambert GW, et al. **South Med J** 1992 Jul; 85(7):767–9

MIDWIFERY

The role of selection bias in comparing cesarean birth rates between physician and midwifery management. Chambliss LR, et al. **Obstet Gynecol** 1992 Aug;80(2):161–5

MIFEPRISTONE

RU 486 (mifepristone). Grimes DA. **West J Med** 1992 Jun; 156(6):648

MIGRAINE

Interpreting brain scans of lupus patients taken after seizures or migraines [letter] Futrell N, et al. **Arthritis Rheum** 1992 Jul;35(7):843–4

Cost of sumatriptan [letter] Feczko JM. **Lancet** 1992 Jul 25; 340(8813):243

Protective effect of serotonin on migraine attacks. Hopf HC, et al. **Neurology** 1992 Jul;42(7):1419

MILITARY MEDICINE

The genuine Southern surgeon. Ochsner J. **Ann Surg** 1992 May;215(5):397–408

Two years after Iraqi invasion, US Military medicine studies Desert Shield/Storm while looking ahead [news] Gunby P. **JAMA** 1992 Aug 5;268(5):577–8

Care of the wounded of the United States Army from 1775 to 1991. Hardaway RM 3d. **Surg Gynecol Obstet** 1992 Jul; 175(1):74–88

MILITARY PERSONNEL

Epidemiologic investigation of an outbreak of cutaneous leishmaniasis in a defined geographic focus of transmission. Sanchez JL, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):47–54

Perspectives on history: military dietetics in the Philippines during Wor'd War II. Hodges PA. **J Am Diet Assoc** 1992 Jul;92(7):840–3

Broad and persistent effects of benzathine penicillin G in the prevention of febrile, acute respiratory disease. Gunzenhauser JD, et al. **J Infect Dis** 1992 Aug; 166(2):365–73

Neonatal screening for dependents of active-duty military personnel [letter] Pettett G. **Pediatrics** 1992 Jul;90(1 Pt 1):129–31

MILK

Gastroileal nitrogen and electrolyte movements after bovine milk ingestion in humans. Mahé S, et al. **Am J Clin Nutr** 1992 Aug;56(2):410–6

Polyamines in human and rat milk and in infant formulas. Pollack PF, et al. **Am J Clin Nutr** 1992 Aug;56(2):371–5

Improving acceptance of barium by children by using milk for dilution [letter] Coussement AM. **Radiology** 1992 Aug; 184(2):578

MILK, HUMAN

Polyamines in human and rat milk and in infant formulas. Pollack PF, et al. **Am J Clin Nutr** 1992 Aug;56(2):371–5

Beta glucuronidase and hyperbilirubinaemia in breast fed infants of diabetic mothers [letter] Wilson DC, et al. **Arch Dis Child** 1992 Jun;67(6):760

MILK HYPERSENSITIVITY

Allergenicity screening of "hypoallergenic" milk-based formulas. Oldaeus G, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):133–5

MILK PROTEINS

Allergenicity screening of "hypoallergenic" milk-based formulas. Oldaeus G, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):133–5

MINERAL OIL

Chronic, progressive, bibasilar infiltrates in a woman with constipation. Stern EJ. **Chest** 1992 Jul;102(1):263–5

MINERALOCORTICOIDS

Glucocorticoids and mineralocorticoids: antifibrotic and profibrotic components of wound healing. Weber KT. **J Lab Clin Med** 1992 Jul;120(1):22–9

MINERALS

Nonfibrous mineral particles in bronchoalveolar lavage fluid and lung parenchyma from the general population. Chariot P, et al. **Am Rev Respir Dis** 1992 Jul;146(1):61–5

MINOCYCLINE

Successful treatment of a hepatic cyst by one-shot instillation of minocycline chloride. Hagiwara H, et al. **Gastroenterology** 1992 Aug;103(2):675–7

MINOR LYMPHOCYTE STIMULATORY ANTIGENS

T cell receptor alpha-chain influences reactivity to Mls-1 in V beta 8.1 transgenic mice. Smith HP, et al. **J Immunol** 1992 Aug 1;149(3):887–96

MINORITY GROUPS

Mortality among minority populations in the United States. Fingerhut LA, et al. **Am J Public Health** 1992 Aug; 82(8):1168–70

MISOPROSTOL

Misoprostol-associated fever in cirrhotic patient [letter] Fortier-Beaulieu M, et al. **Lancet** 1992 Aug 1;340(8814):304

MISSIONS AND MISSIONARIES

Mortality trends of American missionaries in Africa, 1945–1985. Frame JD, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):686–90

MITES

Proteinases in extracts of the storage mite, Aleuroglyphus ovatus. Edwards TB, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):129–31

Reducing domestic exposure to dust mite allergen reduces bronchial hyperreactivity in sensitive children with asthma. Ehnert B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):135–8

Do the group II dust mite allergens correspond to lysozyme? [letter] Stewart GA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):141–2

MITOCHONDRIA, HEART

The calcium paradox: differences between liver and heart may relate to mitochondrial functions [editorial; comment] Reed DJ. **J Lab Clin Med** 1992 Jul;120(1):7–9. Comment on: J Lab Clin Med 1992 Jul;120(1):57–66.

MITOCHONDRIA, LIVER

The calcium paradox: differences between liver and heart may relate to mitochondrial functions [editorial; comment] Reed DJ. **J Lab Clin Med** 1992 Jul;120(1):7–9. Comment on: J Lab Clin Med 1992 Jul;120(1):57–66.

MITOGENS

Mitogenic effect of a factor from rat somatomammotrophs on mammary epithelial cells. Chomczynski P, et al. **Endocrinology** 1992 Jul;131(1):228–34

MITOSIS

Relaxin influences the growth of MCF-7 breast cancer cells. Mitogenic and antimitogenic action depends on peptide concentration. Bigazzi M, et al. **Cancer** 1992 Aug 1; 70(3):639–43

Mitotic activity of the endocrine cells in rat thyroid glands during postnatal life. Conde E, et al. **Endocrinology** 1992 Jul;131(1):436–40

MITRAL VALVE

Serial documentation of changes in a mitral valve vegetation progressing to abscess rupture and fistula formation by transesophageal echocardiography. Massey WM, et al. **Am Heart J** 1992 Jul;124(1):241–8

Frequency of thromboembolic stroke in persons greater than or equal to 60 years of age with extracranial carotid arterial disease and/or mitral annular calcium. Aronow WS, et al. **Am J Cardiol** 1992 Jul 1;70(1):123–4

Retrograde disc escape in a Harken mitral valve prosthesis [letter] Berger RL. **Ann Thorac Surg** 1992 Aug;54(2):394–5

Long-term follow-up results after reconstruction of the mitral valve by leaflet advancement. Hisatomi K, et al. **Ann Thorac Surg** 1992 Aug;54(2):271–4; discussion 274–5

Long-term results of the Ivalon baffle mitral valve repair. Odell JA, et al. **Ann Thorac Surg** 1992 Aug;54(2):283–5

Doppler sonographic evaluation of mechanical and bioprosthetic mitral valve prostheses during exercise with a rate corrected pressure half time. Weiss P, et al. **Br Heart J** 1992 Jun;67(6):466–9

Intramyocardial calcification in the elderly. A diagnostic and therapeutic puzzle. Sommer K, et al. **Chest** 1992 Jul; 102(1):317–9

Management of the left atrioventricular valve in the repair of complete atrioventricular septal defects. Capouya ER, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):196–201; discussion 201–3

Mitral annular calcification and the risk of stroke in an elderly cohort. Benjamin EJ, et al. **N Engl J Med** 1992 Aug 6; 327(6):374–9

MITRAL VALVE INSUFFICIENCY

Ten-year experience with mitral valve replacement in the elderly. Nair CK, et al. **Am Heart J** 1992 Jul;124(1):154–9

Comparison of cardiac findings in patients with mitral valve

prolapse who die suddenly to those who have congestive heart failure from mitral regurgitation and to those with fatal noncardiac conditions. Farb A, et al. **Am J Cardiol** 1992 Jul 15;70(2):234–9
Clinical, angiographic and anatomic findings in acute severe ischemic mitral regurgitation. Sharma SK, et al. **Am J Cardiol** 1992 Aug 1;70(3):277–80
Occurrence of valvar heart disease in acute rheumatic fever without evident carditis: colour-flow Doppler identification. Folger GM Jr, et al. **Br Heart J** 1992 Jun; 67(6):434–8
Can mitral regurgitation after balloon dilatation of the mitral valve be predicted? Nair M, et al. **Br Heart J** 1992 Jun; 67(6):442–4
Noninvasive measurement of the time constant of left ventricular relaxation using the continuous-wave Doppler velocity profile of mitral regurgitation. Chen C, et al. **Circulation** 1992 Jul;86(1):272–8
Traumatic mitral insufficiency complicating blunt chest trauma treated medically: a case report and review. Shammas NW, et al. **Crit Care Med** 1992 Jul;20(7):1064–8 (29 ref.)
Variability in the quantitation of mitral regurgitation by Doppler color flow mapping: comparison of transthoracic and transesophageal studies [see comments] Castello R, et al. **J Am Coll Cardiol** 1992 Aug;20(2):433–8. Comment in: J Am Coll Cardiol 1992 Aug;20(2):439–40.
Quantitation of Doppler color flow recordings: an oxymoron? [editorial; comment] DeMaria AN, et al. **J Am Coll Cardiol** 1992 Aug;20(2):439–40. Comment on: J Am Coll Cardiol 1992 Aug;20(2):433–8.
Left ventricular mechanics and energetics in the dilated canine heart: acute versus chronic mitral regurgitation. Yun KL, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):26–39

MITRAL VALVE PROLAPSE

Electrocardiographic abnormalities in mitral valve prolapse. Bhutto ZR, et al. **Am J Cardiol** 1992 Jul 15;70(2):265–6
Comparison of cardiac findings in patients with mitral valve prolapse who die suddenly to those who have congestive heart failure from mitral regurgitation and to those with fatal noncardiac conditions. Farb A, et al. **Am J Cardiol** 1992 Jul 15;70(2):234–9
Chest pain and the oesophagus [letter] Sataline L. **Lancet** 1992 Jul 11;340(8811):119

MITRAL VALVE STENOSIS

Factors influencing immediate results, complications, and short-term follow-up status after Inoue balloon mitral valvotomy: a North American multicenter study. Herrmann HC, et al. **Am Heart J** 1992 Jul;124(1):160–6
Ten-year experience with mitral valve replacement in the elderly. Nair CK, et al. **Am Heart J** 1992 Jul;124(1):154–9
Safety of percutaneous transvenous balloon mitral commissurotomy in patients with mitral stenosis and thrombus in the left atrial appendage. Chen WJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):117–9
Can mitral regurgitation after balloon dilatation of the mitral valve be predicted? Nair M, et al. **Br Heart J** 1992 Jun; 67(6):442–4
Percutaneous balloon dilatation of the mitral valve in patients who were unsuitable for surgical treatment. Shaw TR, et al. **Br Heart J** 1992 Jun;67(6):454–9
Balloon mitral commissurotomy after previous surgical commissurotomy. The National Heart, Lung, and Blood Institute Balloon Valvuloplasty Registry participants. Davidson CJ, et al. **Circulation** 1992 Jul;86(1):91–9
Obstruction of inferior vena caval orifice by giant left atrium in patients with mitral stenosis. A Doppler echocardiographic study from the right parasternal approach [see comments] Minagoe S, et al. **Circulation** 1992 Jul;86(1):214–25. Comment in: Circulation 1992 Jul;86(1):328–30.

MIXED SALIVARY GLAND TUMOR

Characterization of a novel cell line from pleomorphic adenoma of the parotid gland with myoepithelial phenotype and producing interleukin-6 as an autocrine growth factor. Gallo O, et al. **Cancer** 1992 Aug 1;70(3):559–68

MNSS BLOOD-GROUP SYSTEM

Molecular basis for the human erythrocyte glycophorin specifying the Miltenberger class I (MiI) phenotype. Huang CH, et al. **Blood** 1992 Jul 1;80(1):257–63

MOBILE HEALTH UNITS

Mobile mammographic screening of self-referred women: results of 22,540 screenings. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):415–9

MODELS, BIOLOGICAL

Biomechanics of the Ilizarov fixator for fracture fixation. Calhoun JH, et al. **Clin Orthop** 1992 Jul;(280):15–22
Pharmacokinetic-pharmacodynamic modeling of the central nervous system effects of midazolam and its main metabolite alpha-hydroxymidazolam in healthy volunteers. Mandema JW, et al. **Clin Pharmacol Ther** 1992 Jun; 51(6):715–28

MODELS, CARDIOVASCULAR

Discordance between responses of contrast echo intensity to increased flow rate in human coronary circulation and in vitro. Rovai D, et al. **Am Heart J** 1992 Aug; 124(2):398–404
Simulation of blood flow in microgravity. McCuaig K, et al. **Am J Surg** 1992 Aug;164(2):119–23
Quantitative measure of small vessel anastomotic contour using corrosion resin cast models [letter] Tyrrell MR. **Br J Surg** 1992 Jun;79(6):595

MODELS, STATISTICAL

Quantitative analysis of CT brain images: a statistical model incorporating partial volume and beam hardening effects. McLoughlin RF, et al. **Br J Radiol** 1992 May; 65(773):425–30
Deaths from tobacco [letter] Ashford JR. **Lancet** 1992 Jul 11;340(8811):121

MODELS, STRUCTURAL

Evaluation of mammographic image quality: pilot study comparing five methods. Caldwell CB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):295–301
A preliminary investigation of the imaging performance of photostimulable phosphor computed radiography using a new design of mammographic quality control test object. Cowen AR, et al. **Br J Radiol** 1992 Jun;65(774):528–35

MODELS, THEORETICAL

Cost and quality effects of alternative treatments for persistent gastroesophageal reflux disease. Hillman AL, et al. **Arch Intern Med** 1992 Jul;152(7):1467–72
Quality of care: 1. What is quality and how can it be measured? Health Services Research Group. **Can Med Assoc J** 1992 Jun 15;146(12):2153–8
Mechanical considerations in using tensioned wires in a transosseous external fixation system. Aronson J, et al. **Clin Orthop** 1992 Jul;(280):23–9
Developing community leadership in healthy cities: the Indiana model. Flynn BC, et al. **Nurs Outlook** 1992 May-Jun;40(3):121–6

MOHS SURGERY

Secondary healing after Mohs chemosurgery [letter] Becker FF. **Plast Reconstr Surg** 1992 Jul;90(1):142–4
Cancer recurrence following Mohs micrographic surgery: a mechanism of tumor persistence. Eliezri YD, et al. **Plast Reconstr Surg** 1992 Jul;90(1):121–5

MOLECULAR BIOLOGY

Molecular biology: an overview. Passaro E Jr, et al. **Am J Surg** 1992 Aug;164(2):146–52 (0 ref.)
Clinical applications of molecular biology to diagnostic microbiology. Matthews RC, et al. **J Clin Pathol** 1992 Jun; 45(6):465–7 (20 ref.)

MONITORING, PHYSIOLOGIC

Continuous dual oximetry in surgical critical care. Indications and limitations. Bongard FS, et al. **Ann Surg** 1992 Jul; 216(1):60–8
Polysomnography in acutely ill intensive care unit patients. Buckle P, et al. **Chest** 1992 Jul;102(1):288–91

MONKEY DISEASES

Outbreak of fatal illness among captive macaques in the Philippines caused by an Ebola-related filovirus. Hayes CG, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):664–71

MONOCYTES

Late effects of endotoxin on the accumulation and function of monocytes in rabbit lungs. Ohgami M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):190–5
Interleukin-4 suppresses plasminogen activator inhibitor-2 formation in stimulated human monocytes. Hamilton JA, et al. **Blood** 1992 Jul 1;80(1):121–5
Differential expression of cytokines in human blood monocyte subpopulations [letter] Venkataraman M. **Blood** 1992 Jul 15;80(2):559–60
Peripheral blood monocyte cytokine production and acute phase response in inflammatory bowel disease. Mazlam MZ, et al. **Gut** 1992 Jun;33(6):773–8
Chemotactic activity of Helicobacter pylori sonicate for human polymorphonuclear leucocytes and monocytes. Nielsen H, et al. **Gut** 1992 Jun;33(6):738–42
An immunosuppressive retrovirus-derived hexapeptide interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. Oostendorp RA, et al. **J Immunol** 1992 Aug 1;149(3):1010–5
IL-4 up-regulates IL-1 receptor antagonist gene expression and its production in human blood monocytes. Orino E, et al. **J Immunol** 1992 Aug 1;149(3):925–31

MONOKINES

Myelosuppressive effects in vivo of purified recombinant murine macrophage inflammatory protein-1 alpha. Maze R, et al. **J Immunol** 1992 Aug 1;149(3):1004–9

MONOSACCHARIDE TRANSPORT PROTEINS

Exercise training increases glucose transporter content in skeletal muscles more efficiently from aged obese rats than young lean rats. Ezaki O, et al. **Diabetes** 1992 Aug; 41(8):920–6
Vanadate treatment markedly increases glucose utilization in muscle of insulin-resistant fa/fa rats without modifying glucose transporter expression. Brichard SM, et al. **Endocrinology** 1992 Jul;131(1):311–7
The regulation of two distinct glucose transporter (GLUT1 and GLUT4) gene expressions in cultured rat thyroid cells by thyrotropin. Hosaka Y, et al. **Endocrinology** 1992 Jul; 131(1):159–65
The loss of GLUT2 expression by glucose-unresponsive beta cells of db/db mice is reversible and is induced by the diabetic environment. Thorens B, et al. **J Clin Invest** 1992 Jul;90(1):77–85

MONOSOMY

Clonal analysis of myelodysplastic syndrome: monosomy 7 is expressed in the myeloid lineage, but not in the lymphoid lineage as detected by fluorescent in situ hybridization. Gerritsen WR, et al. **Blood** 1992 Jul 1;80(1):217–24

MORAXELLA (BRANHAMELLA) CATARRHALIS

Rapid method for differentiating strains of Branhamella catarrhalis. Peiris V, et al. **J Clin Pathol** 1992 Jun; 45(6):532–4

MORBIDITY

Neonatal morbidity according to gestational age and birth weight from five tertiary care centers in the United States, 1983 through 1986. Robertson PA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1629–41; discussion 1641–5

MORICIZINE

Effect of the antiarrhythmic agent moricizine on survival after myocardial infarction. The Cardiac Arrhythmia Suppression Trial II Investigators. **N Engl J Med** 1992 Jul 23;327(4):227–33
Moricizine. Clyne CA, et al. **N Engl J Med** 1992 Jul 23; 327(4):255–60 (64 ref.)

MORPHINE

The maturation of morphine clearance and metabolism. McRorie TI, et al. **Am J Dis Child** 1992 Aug;147(8):972–6
Patient-controlled analgesia: a double-blind study in burn patients. Choiniere M, et al. **Anaesthesia** 1992 Jun; 47(6):467–72
Intra-articular morphine for the management of frozen shoulder [letter] Joshi GP, et al. **Anaesthesia** 1992 Jul; 47(7):627
Perineuronal morphine in intercostal block. Sternlo JE, et al. **Anaesthesia** 1992 Jul;47(7):613–5
Combination of low-dose epidural morphine and intramuscular diclofenac sodium in postcesarean analgesia. Sun HL, et al. **Anesth Analg** 1992 Jul;75(1):64–8
Accidental overdose of systemic morphine during intended refill of intrathecal infusion device. Wu CL, et al. **Anesth Analg** 1992 Jul;75(1):130–2
Responsiveness of chronic pain to morphine [letter] Bowsher D. **Lancet** 1992 Aug 1;340(8814):311
Responsiveness of chronic pain to morphine [letter] Kupers R, et al. **Lancet** 1992 Aug 1;340(8814):310–1

MORTALITY

Job strain and mortality in elderly men: social network, support, and influence as buffers. Falk A, et al. **Am J Public Health** 1992 Aug;82(8):1136–9
Mortality among minority populations in the United States. Fingerhut LA, et al. **Am J Public Health** 1992 Aug; 82(8):1168–70
Does equal socioeconomic status in black and white men mean equal risk of mortality? Keil JE, et al. **Am J Public Health** 1992 Aug;82(8):1133–6
Socioeconomic status and childhood mortality in North Carolina. Nelson MD Jr. **Am J Public Health** 1992 Aug; 82(8):1131–3
Mortality and the attribution of health problems to aging among older adults. Rakowski W, et al. **Am J Public Health** 1992 Aug;82(8):1139–41
Socioeconomic differences in mortality in Britain and the United States [editorial] Smith GD, et al. **Am J Public Health** 1992 Aug;82(8):1079–81
National mortality rates: the impact of inequality? Wilkinson RG. **Am J Public Health** 1992 Aug;82(8):1082–4

The accuracy of the National Death Index when personal identifiers other than Social Security number are used. Williams BC, et al. **Am J Public Health** 1992 Aug; 82(8):1145–7
Mortality trends of American missionaries in Africa, 1945–1985. Frame JD, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):686–90
Cholesterol and total mortality: need for larger trials [letter] Collins R, et al. **BMJ** 1992 Jun 27;304(6843):1689
Childhood mortality after high dose vitamin A [letter] Daulaire NM. **BMJ** 1992 May 23;304(6838):1381
The association of physical activity with mortality among older adults in the Longitudinal Study of Aging (1984–1988). Rakowski W, et al. **J Gerontol** 1992 Jul; 47(4):M122–9
Social networks, institutionalization, and mortality among elderly people in the United States. Steinbach U. **J Gerontol** 1992 Jul;47(4):S183–90
The risk of nursing home placement and subsequent death among older adults. Wolinsky FD, et al. **J Gerontol** 1992 Jul;47(4):S173–82
Vitamin A deficiency and childhood mortality [letter] Gopalan C. **Lancet** 1992 Jul 18;340(8812):177–8
Serum cholesterol and long-term death rates from suicide, accidents, or violence. Seven Countries Study Group [letter] Kromhout D, et al. **Lancet** 1992 Aug 1; 340(8814):317

MOSAICISM

Tissue-specific mosaicism for trisomy 21 and congenital heart disease. Yokoyama Y, et al. **J Pediatr** 1992 Jul;121(1):80–2

MOSQUITO CONTROL

Results of a community-based Aedes aegypti control program in Merida, Yucatan, Mexico. Lloyd LS, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):635–42
Artificial breeding grounds for mosquito control [letter] Samarasinghe D. **Lancet** 1992 Jul 11;340(8811):114

MOTHER-CHILD RELATIONS

A second look at breast-feeding and full-time maternal employment [letter] Furman L. **Am J Dis Child** 1992 May; 146(5):540

MOTHERS

Project Together: serving substance-abusing mothers and their children in Des Moines [news] Saunders E. **Am J Public Health** 1992 Aug;82(8):1166–7
Study of the birthweight of parents experiencing unexplained recurrent miscarriages. Christiansen OB, et al. **Br J Obstet Gynaecol** 1992 May;99(5):408–11
Maternal smoking in early childhood: a risk factor for bronchial responsiveness to exercise in primary-school children. Frischer T, et al. **J Pediatr** 1992 Jul;121(1):17–22

MOTIVATION

Jimmy Connors: 'geriatric' symbol at 40 [editorial] Butler RN. **Geriatrics** 1992 Aug;47(8):13–4

MOTOR ACTIVITY

Impact of diabetic status, dietary intake, physical activity, and smoking status on body mass index in NHANES II. Eck LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):329–33
Daily energy expenditure in free-living children: comparison of heart-rate monitoring with the doubly labeled water (2H2(18)O) method. Livingstone MB, et al. **Am J Clin Nutr** 1992 Aug;56(2):343–52
Motor sequencing with left hemisphere damage. Are some cognitive deficits specific to limb apraxia? Harrington DL, et al. **Brain** 1992 Jun;115 (Pt 3):857–74
Portal-systemic shunting and the disruption of circadian locomotor activity in the rat. Coy DL, et al. **Gastroenterology** 1992 Jul;103(1):222–8

MOTOR NEURON DISEASE

Laryngeal diversion in the treatment of intractable aspiration in motor neuron disease. Carter GT, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):680–2

MOTOR SKILLS

Upper extremity functional assessment scales in children with Duchenne muscular dystrophy: a comparison. Hiller LB, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):527–34

MOTORCYCLES

Highway fund threat is no easy ride for motorcycle helmet law opponents [news] Cotton P. **JAMA** 1992 Jul 15; 268(3):311–2

MOUTH BREATHING

From nose to mouth in breathlessness [letter] Gilston A. **Lancet** 1992 Jul 18;340(8812):178

MOUTH DISEASES

Oral and dental disease in terminally ill cancer patients. Jobbins J, et al. **BMJ** 1992 Jun 20;304(6842):1612
A difficult intubation—fatal respiratory arrest secondary to an oral epulis. Farrell RW, et al. **J Laryngol Otol** 1992 May;106(5):444–5 (12 ref.)
Use of silicone drains in the management of cervicofacial infections. Johnson JV, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):911–2
Mucocutaneous abnormalities predicted by lymphocyte counts in patients infected with the human immunodeficiency virus. Fleischer AB Jr, et al. **South Med J** 1992 Jul;85(7):687–90

MOUTH NEOPLASMS

The pectoralis major myofascial flap for intraoral and pharyngeal reconstruction. Shindo ML, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):707–11
Hand-rolled cigarette smoking and risk of cancer of the mouth, pharynx, and larynx. De Stefani E, et al. **Cancer** 1992 Aug 1;70(3):679–82
Prognosis in mouth cancer: host factors. Stell PM. **J Laryngol Otol** 1992 May;106(5):399–402

MOVEMENT

Performance of repetitive wrist movements in Parkinson's disease. Pastor MA, et al. **Brain** 1992 Jun;115 (Pt 3):875–91
Time interval between repeated injections conditions the duration of motor improvement to apomorphine in Parkinson's disease. Grandas F, et al. **Neurology** 1992 Jul; 42(7):1287–90
Differences in developmental movement patterns used by active versus sedentary middle-aged adults coming from a supine position to erect stance. Green LN, et al. **Phys Ther** 1992 Aug;72(8):560–8
Investigation of evidence for anticipatory postural adjustments in seated subjects who performed a reaching task. Moore S, et al. **Phys Ther** 1992 May;72(5):335–43

MOVEMENT DISORDERS

Shoulder function after radical neck dissection [letter] McCombe AW, et al. **J Laryngol Otol** 1992 Apr;106(4):387
Periodic, aperiodic, and rhythmic motor disorders of sleep. Dyken ME, et al. **Neurology** 1992 Jul;42(7 Suppl 6):68–74 (70 ref.)
Movement disorders of children. Butler IJ. **Pediatr Clin North Am** 1992 Aug;39(4):727–42 (31 ref.)
Nonepileptic paroxysmal events in childhood. Golden GS. **Pediatr Clin North Am** 1992 Aug;39(4):715–25 (44 ref.)

MUCINS

Mucin histochemical analysis in the interpretation of Barrett's esophagus. Results of a multicenter study. The Operative Group for the Study of Esophageal Precancer [see comments] Lapertosa G, et al. **Am J Clin Pathol** 1992 Jul; 98(1):61–6. Comment in: Am J Clin Pathol 1992 Jul;98(1):5–7.
Role of prostaglandin E2 in cholinergic-mediated glycoprotein synthesis in canine antrum. Yoshimura K, et al. **Dig Dis Sci** 1992 Jul;37(7):1045–50
Mucin and protein release in the rabbit jejunum: effects of bethanechol and vagal nerve stimulation. Greenwood B, et al. **Gastroenterology** 1992 Aug;103(2):496–505
Characterization of bovine bladder mucin fractions that inhibit Escherichia coli adherence to the mucin deficient rabbit bladder. Ruggieri MR, et al. **J Urol** 1992 Jul; 148(1):173–8

MUCOCUTANEOUS LYMPH NODE SYNDROME

Angioplasty in a child with Kawasaki disease. Satler LF, et al. **Am Heart J** 1992 Jul;124(1):216–9
Mononuclear cell subsets and coronary artery lesions in Kawasaki disease. Furukawa S, et al. **Arch Dis Child** 1992 Jun;67(6):706–8
Intravenous immune globulin use in children [letter] Tyrrell MJ. **Can Med Assoc J** 1992 Jun 15;146(12):2140

MULLERIAN DUCTS

The seminal tract in patients with ejaculatory dysfunction: MR imaging with an endorectal surface coil. Schnall MD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):337–41
Mullerian duct regression and antiproliferative bioactivities of mullerian inhibiting substance reside in its carboxy-terminal domain. MacLaughlin DT, et al. **Endocrinology** 1992 Jul;131(1):291–6
A case of simultaneous bilateral nonseminomatous testicular tumors in persistent müllerian duct syndrome. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):407–8

MULTICENTER STUDIES

Ethics and multicentre research projects [letter] Benster S, et al. **BMJ** 1992 Jun 27;304(6843):1696
Ethics and multicentre research projects [letter] Drury M. **BMJ** 1992 Jun 27;304(6843):1696
Ethics and multicentre research projects [letter] Horwitz R, et al. **BMJ** 1992 May 30;304(6839):1446
Ethics and multicentre research projects [letter] Pelerin M, et al. **BMJ** 1992 Jun 27;304(6843):1696

MULTIPLE MYELOMA

Multiple primary cutaneous plasmacytomas. Green T, et al. **Arch Dermatol** 1992 Jul;128(7):962–5 (20 ref.)
Modulation of multidrug-resistant multiple myeloma by cyclosporin. The Leukaemia Group of the EORTC and the HOVON. Sonneveld P, et al. **Lancet** 1992 Aug 1; 340(8814):255–9

MULTIPLE ORGAN FAILURE

Role of oxygen debt in the development of organ failure sepsis, and death in high-risk surgical patients. Shoemaker WC, et al. **Chest** 1992 Jul;102(1):208–15
Incommensurate oxygen consumption in response to maximal oxygen availability predicts postinjury multiple organ failure. Moore FA, et al. **J Trauma** 1992 Jul;33(1):58–65; discussion 65–7
Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723–7; discussion 727–8

MULTIPLE SCLEROSIS

Minimising psychosocial disabilities of multiple sclerosis [letter] Frank AO. **BMJ** 1992 Jun 27;304(6843):1692–3
Corticosteroids in the treatment of optic neuritis [letter] Colucciello M, et al. **N Engl J Med** 1992 Jul 23;327(4):281
The diagnostic reliability of magnetically evoked motor potentials in multiple sclerosis. Ravnborg M, et al. **Neurology** 1992 Jul;42(7):1296–301
Neuropsychological and structural brain lesions in multiple sclerosis: a regional analysis. Swirsky-Sacchetti T, et al. **Neurology** 1992 Jul;42(7):1291–5
Rate and types of fractures in corticosteroid-treated multiple sclerosis patients. Troiano RA, et al. **Neurology** 1992 Jul; 42(7):1389–91
Autoimmune disease and the nervous system. Biochemical, molecular, and clinical update. Merrill JE, et al. **West J Med** 1992 Jun;156(6):639–46 (130 ref.)
Autoimmune disease and the nervous system [editorial] Steinman L. **West J Med** 1992 Jun;156(6):664–6

MULTIPLE TRAUMA

Emergency center thoracotomy: impact of prehospital resuscitation. Durham LA 3d, et al. **J Trauma** 1992 Jun; 32(6):775–9
Can adult trauma surgeons care for injured children? Knudson MM, et al. **J Trauma** 1992 Jun;32(6):729–37; discussion 737–9
Emergency thoracotomy: survival correlates with physiologic status. Lorenz HP, et al. **J Trauma** 1992 Jun; 32(6):780–5; discussion 785–8
Local production of interleukin-8 is associated with nosocomial pneumonia. Rodriguez JL, et al. **J Trauma** 1992 Jul;33(1):74–81; discussion 81–2

MUMPS

Mumps-associated acute cerebellar ataxia. Cohen HA, et al. **Am J Dis Child** 1992 Aug;147(8):930–1

MUMPS VACCINE

Measles, mumps, and rubella vaccination [letter] Miller E, et al. **BMJ** 1992 May 30;304(6839):1440–1

MUNCHAUSEN SYNDROME

The Red Baron. Duffy TP. **N Engl J Med** 1992 Aug 6; 327(6):408–11
Factitious Munchausen's syndrome—a confession [letter] Feldman MD. **N Engl J Med** 1992 Aug 6;327(6):438–9
Brief report: kidney-related Munchausen's syndrome. Ifudu O, et al. **N Engl J Med** 1992 Aug 6;327(6):388–9

MURAMIDASE

Lysozyme gene expression in inflammatory bowel disease. Stamp GW, et al. **Gastroenterology** 1992 Aug;103(2):532–8
Do the group II dust mite allergens correspond to lysozyme? [letter] Stewart GA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):141–2

MURIDAE

Identification of somatostatin and gastrin receptors on enterochromaffin-like cells from Mastomys gastric tumors. Reubi JC, et al. **Endocrinology** 1992 Jul;131(1):166–72

MURINE ACQUIRED IMMUNODEFICIENCY SYNDROME

Effect of cyclosporin A and zidovudine on immune abnormalities observed in the murine acquired immunodeficiency syndrome. Cerny A, et al. **J Infect Dis** 1992 Aug;166(2):285–90

MUSCLE CONTRACTION

Effects of broxaterol and theophylline on fatigued canine diaphragm in vivo. A randomized, controlled study. Derom E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):22–5
Validity and reliability of a hand-held dynamometer applied to adults with mental retardation. Surburg PR, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):535–9
How does cholecystokinin contract the gallbladder? Krevsky B. **Gastroenterology** 1992 Aug;103(2):706–8

MUSCLE CRAMP

Muscle cramps in chronic liver diseases and treatment with antispastic agent (eperisone hydrochloride) [letter] Kobayashi Y, et al. **Dig Dis Sci** 1992 Jul;37(7):1145–6

MUSCLE RELAXATION

Halothane relaxes previously constricted human epicardial coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):4–8
Halothane relaxes preconstricted small and medium isolated porcine coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):9–17

MUSCLE RIGIDITY

Isolated masseter muscle spasm versus generalized rigidity? [letter] Kaplan R, et al. **Anesth Analg** 1992 Jul;75(1):146–7
Alfentanil-induced rigidity in newborn infants. Pokela ML, et al. **Anesth Analg** 1992 Aug;75(2):252–7

MUSCLE, SMOOTH

Deoxyribonucleic acid analysis by flow cytometry of uterine leiomyosarcomas and smooth muscle tumors of uncertain malignant potential. Peters WA 3d, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1646–53; discussion 1653–4
Suppression of myoelectrical activity of gastric smooth muscle by endogenous gastric prostaglandin E2. Nishiyama K, et al. **Dig Dis Sci** 1992 Jul;37(7):1002–8
Nonspecific esophageal motor disorder associated with thickened muscularis propria of the esophagus. Kojima Y, et al. **Gastroenterology** 1992 Jul;103(1):333–5
Congenital defect in sinusoidal smooth muscles: a cause of organic impotence. Aboseif SR, et al. **J Urol** 1992 Jul; 148(1):58–60
Detubularization-induced contractile response change of the ileum following ileocystoplasty. Batra AK, et al. **J Urol** 1992 Jul;148(1):195–9
Detrusor function with lesions of the conus medullaris. Beric A, et al. **J Urol** 1992 Jul;148(1):104–6
A pharmacological in vitro study of the mouse urinary bladder at the time of acute change in bladder reservoir function after irradiation. Lundbeck F, et al. **J Urol** 1992 Jul;148(1):179–82

MUSCLE, SMOOTH, VASCULAR

Halothane relaxes previously constricted human epicardial coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):4–8
Halothane relaxes preconstricted small and medium isolated porcine coronary artery segments more than isoflurane. Bollen BA, et al. **Anesth Analg** 1992 Jul;75(1):9–17
Are restenosis cells containing nonmuscle myosin really vascular smooth muscle cells? [letter] Beranek JT. **Circulation** 1992 Jul;86(1):337
Effect of septic serum on vascular smooth muscle: in vitro studies using rat aortic rings. Hollenberg SM, et al. **Crit Care Med** 1992 Jul;20(7):993–8
Coronary intimal proliferation after balloon injury and stenting in swine: an animal model of restenosis. Karas SP, et al. **J Am Coll Cardiol** 1992 Aug;20(2):467–74
Intramural methotrexate therapy for the prevention of neointimal thickening after balloon angioplasty. Muller DW, et al. **J Am Coll Cardiol** 1992 Aug;20(2):460–6

MUSCLE SPASTICITY

A new paradiscal injection technique for the relief of back spasm after chemonucleolysis. Abdel-Salam A, et al. **Br J Rheumatol** 1992 Jul;31(7):491–3

MUSCLES

Regional changes in body composition by time of year in healthy postmenopausal women. Dawson-Hughes B, et al. **Am J Clin Nutr** 1992 Aug;56(2):307–13
Light and electron microscopic localization of beta-amyloid protein in muscle biopsies of patients with inclusion-body myositis. Askanas V, et al. **Am J Pathol** 1992 Jul; 141(1):31–6
Contralateral v ipsilateral cane use. Effects on muscles crossing the knee joint. Vargo MM, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):170–6
Clinical pharmacokinetics of R(+)- and S(-)-mepivacaine after high doses of racemic mepivacaine with epinephrine in the combined psoas compartment/sciatic nerve block. Vree TB, et al. **Anesth Analg** 1992 Jul;75(1):75–80
Skeletal muscle ventricles as left atrial-aortic pumps: short-term studies. Hooper TL, et al. **Ann Thorac Surg** 1992 Aug;54(2):316–22
A surgical procedure to minimize lower-eyelid retraction with inferior rectus recession. Kushner BJ. **Arch Ophthalmol** 1992 Jul;110(7):1011–4
Biomechanical analysis of the sit-to-stand motion in elderly persons. Millington PJ, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):609–17
Thoracoscopic long oesophageal myotomy for nutcracker oesophagus: initial experience of a new surgical approach. Shimi SM, et al. **Br J Surg** 1992 Jun;79(6):533–6
Determination of the segmental sensory and motor innervation of the lumbosacral spinal nerves. An electrophysiological study. Liguori R, et al. **Brain** 1992 Jun; 115 (Pt 3):915–34
Accessory head of the biceps brachii. Case report demonstrating clinical relevance. Warner JJ, et al. **Clin Orthop** 1992 Jul;(280):179–81
Exercise training increases glucose transporter content in skeletal muscles more efficiently from aged obese rats than young lean rats. Ezaki O, et al. **Diabetes** 1992 Aug; 41(8):920–6
Effect of portacaval anastomosis on glutamine synthetase activities in liver, brain, and skeletal muscle. Girard G, et al. **Dig Dis Sci** 1992 Jul;37(7):1121–6
Vanadate treatment markedly increases glucose utilization in muscle of insulin-resistant fa/fa rats without modifying glucose transporter expression. Brichard SM, et al. **Endocrinology** 1992 Jul;131(1):311–7
Magnetic resonance imaging of a rupture of the medial head of the gastrocnemius muscle. A case report [letter] Fleiss DJ. **J Bone Joint Surg [Am]** 1992 Jun;74(5):792
Release of the subscapularis for internal rotation contracture and pain after anterior repair for recurrent anterior dislocation of the shoulder. MacDonald PB, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):734–7
The innervation of vastus medialis obliquus. Günal I, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):624
Tyrosine kinase activity of skeletal muscle during insulin infusion in humans. Nyomba BL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):218–23
Abnormal sympathetic overactivity evoked by insulin in the skeletal muscle of patients with essential hypertension. Lembo G, et al. **J Clin Invest** 1992 Jul;90(1):24–9
Human myoblasts as antigen-presenting cells. Goebels N, et al. **J Immunol** 1992 Jul 15;149(2):661–7
Shoulder function after radical neck dissection [letter] McCombe AW, et al. **J Laryngol Otol** 1992 Apr;106(4):387
Rapid reversible modulation of human motor outputs after transient deafferentation of the forearm: a study with transcranial magnetic stimulation. Brasil-Neto JP, et al. **Neurology** 1992 Jul;42(7):1302–6
Rhabdomyolysis in childhood. A primer on normal muscle function and selected metabolic myopathies characterized by disordered energy production. Brumback RA, et al. **Pediatr Clin North Am** 1992 Aug;39(4):821–58 (222 ref.)
Retained spur following a rooster attack. Cooler JO, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):106–8
A new method for the determination of the characteristic shape of an isokinetic quadriceps femoris muscle torque curve. Afzali L, et al. **Phys Ther** 1992 Aug;72(8):585–92; discussion 593–5

MUSCULAR DISEASES

Gas-forming soft tissue abscess caused by Streptococcus pneumoniae [letter] Granowitz EV, et al. **Am J Med** 1992 Jul;93(1):105–7
Deoxyribonucleic acid analysis by flow cytometry of uterine leiomyosarcomas and smooth muscle tumors of uncertain malignant potential. Peters WA 3d, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1646–53; discussion 1653–4
A surgical procedure to minimize lower-eyelid retraction with inferior rectus recession. Kushner BJ. **Arch Ophthalmol** 1992 Jul;110(7):1011–4
Intramuscular myxoma: magnetic resonance features. Abdelwahab AF, et al. **Br J Radiol** 1992 Jun;65(774):485–90
The musculoskeletal manifestations of epidermolysis bullosa: an analysis of 19 cases with a review of the literature. Wong WL, et al. **Br J Radiol** 1992 Jun;65(774):480–4 (26 ref.)
Implantation metastasis of carcinoma after percutaneous fine-needle aspiration biopsy. Voravud N, et al. **Chest** 1992 Jul;102(1):313–5
Malignant fibrous histiocytoma arising in the region of a femoral fracture. A case report. Hautamaa PV, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):777–80

MUSCULAR DYSTROPHY

Optimization of DNA extraction from formalin-fixed tissue and its clinical application in Duchenne muscular dystrophy. Forsthoefel KF, et al. **Am J Clin Pathol** 1992 Jul;98(1):98–104
Upper extremity functional assessment scales in children with Duchenne muscular dystrophy: a comparison. Hiller LB, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):527–34
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 34-1992. A 19-year-old man with progressive proximal muscle weakness, contractures, and cardiac abnormalities. **N Engl J Med** 1992 Aug 20;327(8):548–57
Report of the MDA Gene Therapy Conference, Tucson, Arizona, September 27-28, 1991. Rossiter BJ, et al. **Neurology** 1992 Jul;42(7):1413–8
Anabolic steroids and muscular dystrophy [letter] Walton. **Neurology** 1992 Jul;42(7):1435–6
Current status of Duchenne muscular dystrophy. Iannaccone ST. **Pediatr Clin North Am** 1992 Aug;39(4):879–94 (75 ref.)

MUSCULOSKELETAL DISEASES

Chiropractic manipulation [letter] Bourdeau Y. **Can Med Assoc J** 1992 Jun 15;146(12):2136; discussion 2136–7
Ultrasound in clinical orthopaedics. O'Keeffe D, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):488–94
Clinical review 35: Growth factors and their potential clinical value. Canalis E. **J Clin Endocrinol Metab** 1992 Jul; 75(1):1–4 (7 ref.)

MUSEUMS

Museum scholars to apply Holocaust experience to 1990s biomedical issues [news] Skolnick AA. **JAMA** 1992 Aug 5;268(5):575–6

MUTATION

A Danish kindred with familial amyloid cardiomyopathy revisited: identification of a mutant transthyretin-methionine111 variant in serum from patients and carriers [see comments] Ranløv I, et al. **Am J Med** 1992 Jul;93(1):3–8. Comment in: Am J Med 1992 Jul;93(1):1–2.
Band 3 Tuscaloosa: Pro327——Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Jarolim P, et al. **Blood** 1992 Jul 15;80(2):523–9
Mutations of the red blood cell membrane proteins: from clinical evaluation to detection of the underlying genetic defect. Palek J, et al. **Blood** 1992 Jul 15;80(2):308–30 (241 ref.)
Only three mutations account for almost all defective alleles causing adenine phosphoribosyltransferase deficiency in Japanese patients. Kamatani N, et al. **J Clin Invest** 1992 Jul;90(1):130–5
The familial hypercholesterolemia (FH)-North Karelia mutation of the low density lipoprotein receptor gene deletes seven nucleotides of exon 6 and is a common cause of FH in Finland. Koivisto UM, et al. **J Clin Invest** 1992 Jul;90(1):219–28
Molecular basis of fibrinogen Naples associated with defective thrombin binding and thrombophilia. Homozygous substitution of B beta 68 Ala——Thr. Koopman J, et al. **J Clin Invest** 1992 Jul;90(1):238–44
Identification of a common mutation in Finnish patients with nonketotic hyperglycinemia. Kure S, et al. **J Clin Invest** 1992 Jul;90(1):160–4
Expression of a missense mutation in the messenger RNA for beta-myosin heavy chain in myocardial tissue in hypertrophic cardiomyopathy. Perryman MB, et al. **J Clin Invest** 1992 Jul;90(1):271–7
Identification of a genetic alteration in the code for bilirubin UDP-glucuronosyltransferase in the UGT1 gene complex of a Crigler-Najjar type I patient. Ritter JK, et al. **J Clin Invest** 1992 Jul;90(1):150–5

MYASTHENIA GRAVIS

Transplantation of thymic autoimmune microenvironment to severe combined immunodeficiency mice. A new model of myasthenia gravis. Schönbeck S, et al. **J Clin Invest** 1992 Jul;90(1):245–50
Molecular anatomy of an autoantigen: T and B epitopes on the nicotinic acetylcholine receptor in myasthenia gravis. Manfredi AA, et al. **J Lab Clin Med** 1992 Jul;120(1):13–21 (66 ref.)
Myasthenia gravis in pregnancy. Mitchell PJ, et al. **Obstet Gynecol** 1992 Aug;80(2):178–81
Autoimmune disease and the nervous system. Biochemical, molecular, and clinical update. Merrill JE, et al. **West J Med** 1992 Jun;156(6):639–46 (130 ref.)
Autoimmune disease and the nervous system [editorial] Steinman L. **West J Med** 1992 Jun;156(6):664–6

MYCOBACTERIUM, ATYPICAL

Nontuberculous mycobacteria in adult patients with cystic fibrosis. Kilby JM, et al. **Chest** 1992 Jul;102(1):70–5
Disseminated "Mycobacterium genavense" infection in patients with AIDS. Böttger EC, et al. **Lancet** 1992 Jul 11;340(8811):76–80

MYCOBACTERIUM AVIUM COMPLEX

Comparison of prognosis of pulmonary diseases caused by Mycobacterium avium and by Mycobacterium intracellulare. Yamori S, et al. **Chest** 1992 Jul;102(1):89–90

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Comparison of prognosis of pulmonary diseases caused by Mycobacterium avium and by Mycobacterium intracellulare. Yamori S, et al. **Chest** 1992 Jul;102(1):89–90

MYCOBACTERIUM CHELONAE

Fatal case of disseminated infection with the turtle bacillus Mycobacterium chelonae. Paul J, et al. **J Clin Pathol** 1992 Jun;45(6):528–30

Skin, soft tissue, and bone infections due to Mycobacterium chelonae chelonae: importance of prior corticosteroid therapy, frequency of disseminated infections, and resistance to oral antimicrobials other than clarithromycin. Wallace RJ Jr, et al. **J Infect Dis** 1992 Aug;166(2):405–12

MYCOBACTERIUM INFECTIONS

Curettage of nontuberculous mycobacterial cervical lymphadenitis. Kennedy TL. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):759–62

MYCOBACTERIUM INFECTIONS, ATYPICAL

Fatal case of disseminated infection with the turtle bacillus Mycobacterium chelonae. Paul J, et al. **J Clin Pathol** 1992 Jun;45(6):528–30

Skin, soft tissue, and bone infections due to Mycobacterium chelonae chelonae: importance of prior corticosteroid therapy, frequency of disseminated infections, and resistance to oral antimicrobials other than clarithromycin. Wallace RJ Jr, et al. **J Infect Dis** 1992 Aug;166(2):405–12

Disseminated "Mycobacterium genavense" infection in patients with AIDS. Böttger EC, et al. **Lancet** 1992 Jul 11;340(8811):76–80

Right middle lobe syndrome caused by Mycobacterium fortuitum in a patient with human immunodeficiency virus infection. Lambert GW, et al. **South Med J** 1992 Jul; 85(7):767–9

MYCOBACTERIUM TUBERCULOSIS

Multidrug-resistant tuberculosis [editorial; comment] Dooley SW, et al. **Ann Intern Med** 1992 Aug 1;117(3):257–9. Comment on: Ann Intern Med 1992 Aug 1;117(3):177–83. Comment on: Ann Intern Med 1992 Aug 1;117(3):191–6.

An outbreak of tuberculosis caused by multiple-drug-resistant tubercle bacilli among patients with HIV infection [see comments] Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):177–83. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.

Clinical presentation and outcome of patients with HIV infection and tuberculosis caused by multiple-drug-resistant bacilli. Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):184–90

Nosocomial transmission of multidrug-resistant Mycobacterium tuberculosis. A risk to patients and health care workers [see comments] Pearson ML, et al. **Ann Intern Med** 1992 Aug 1;117(3):191–6. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.

Cytokine production induced by Mycobacterium tuberculosis lipoarabinomannan. Relationship to chemical structure. Barnes PF, et al. **J Immunol** 1992 Jul 15;149(2):541–7

MYCOSIS FUNGOIDES

Granulomatous cutaneous T-cell lymphoma of the neck. Blanshard JD, et al. **J Laryngol Otol** 1992 Jun;106(6):563–5

MYELIN PROTEINS

Identification and characterization of a second encephalitogenic determinant of myelin proteolipid protein (residues 178–191) for SJL mice. Greer JM, et al. **J Immunol** 1992 Aug 1;149(3):783–8

MYELIN SHEATH

Distal motor axonopathy and central nervous system myelin vacuolation caused by cycloleucine, an inhibitor of methionine adenosyltransferase. Lee CC, et al. **Brain** 1992 Jun;115 (Pt 3):935–55

MYELODYSPLASTIC SYNDROMES

Clonal analysis of myelodysplastic syndrome: monosomy 7 is expressed in the myeloid lineage, but not in the lymphoid lineage as detected by fluorescent in situ hybridization. Gerritsen WR, et al. **Blood** 1992 Jul 1;80(1):217–24

Sustained haematological response to high-dose oral alfacalcidol in patients with myelodysplastic syndromes [letter] Kelsey SM, et al. **Lancet** 1992 Aug 1; 340(8814):316–7

MYELOFIBROSIS

Pathogenesis of idiopathic myelofibrosis: role of growth factors. Reilly JT. **J Clin Pathol** 1992 Jun;45(6):461–4 (52 ref.)

MYELOID METAPLASIA

Agnogenic myeloid metaplasia in children. Mallouh AA, et al. **Am J Dis Child** 1992 Aug;147(8):965–7

MYELOPROLIFERATIVE DISORDERS

DNA analysis to aid in the diagnosis of chronic myeloproliferative disorders. Kreipe H, et al. **Am J Clin Pathol** 1992 Jul;98(1):46–54

MYENTERIC PLEXUS

Effects of prolonged exposure to histamine on guinea pig intestinal neurons. Tamura K, et al. **Dig Dis Sci** 1992 Jul; 37(7):1084–8

MYOCARDIAL CONTRACTION

Abnormalities of diastolic filling of the left ventricle associated with aging are less pronounced in exercise-trained individuals. Takemoto KA, et al. **Am Heart J** 1992 Jul;124(1):143–8

Reliability of the slope of the end-systolic pressure-volume relationship as individual index of myocardial inotropic state [letter] De Hert SG, et al. **Anesth Analg** 1992 Aug; 75(2):305

Echocardiographic analysis of dysfunctional and normal myocardial segments before and immediately after coronary artery bypass graft surgery. Voci P, et al. **Anesth Analg** 1992 Aug;75(2):213–8

Noninvasive measurement of the time constant of left ventricular relaxation using the continuous-wave Doppler velocity profile of mitral regurgitation. Chen C, et al. **Circulation** 1992 Jul;86(1):272–8

Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. Brun P, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):420–32

Effects of coronary artery bypass grafting on global and regional myocardial function. An intraoperative echocardiographic assessment. Simon P, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):40–5

Left ventricular mechanics and energetics in the dilated canine heart: acute versus chronic mitral regurgitation. Yun KL, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):26–39

Tumor necrosis factor and cardiac function. DeMeules JE, et al. **J Trauma** 1992 Jun;32(6):686–92

MYOCARDIAL DISEASES

Hereditary amyloidosis and cardiomyopathy [editorial; comment] Benson MD. **Am J Med** 1992 Jul;93(1):1–2. Comment on: Am J Med 1992 Jul;93(1):3–8.

A Danish kindred with familial amyloid cardiomyopathy revisited: identification of a mutant transthyretin-methionine111 variant in serum from patients and carriers [see comments] Ranløv I, et al. **Am J Med** 1992 Jul;93(1):3–8. Comment in: Am J Med 1992 Jul;93(1):1–2.

Amyloid heart disease manifested by systemic arterial thromboemboli. Browne RS, et al. **Chest** 1992 Jul; 102(1):304–7

Intramyocardial calcification in the elderly. A diagnostic and therapeutic puzzle. Sommer K, et al. **Chest** 1992 Jul; 102(1):317–9

Noninvasive assessment of cardiomyopathy development with simultaneous measurement of topical 1H- and 31P-magnetic resonance spectroscopy. Toyo-oka T, et al. **Circulation** 1992 Jul;86(1):295–301

Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. Brun P, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):420–32

Progressive systemic sclerosis causing rapidly progressive myocardial disease and death. Lawrence ME, et al. **South Med J** 1992 Jul;85(7):770–2

MYOCARDIAL INFARCTION

Assessment of reperfusion after thrombolytic therapy for myocardial infarction. Arnold AZ, et al. **Am Heart J** 1992 Aug;124(2):441–7 (45 ref.)

Recurrent myocardial ischemia following thrombolytic therapy: guidelines for practicing clinicians. Becker RC. **Am Heart J** 1992 Jul;124(1):183–93 (75 ref.)

Prognostic significance of programmed ventricular stimulation in patients surviving complicated acute myocardial infarction: a prospective study. Bhandari AK, et al. **Am Heart J** 1992 Jul;124(1):87–96

Lack of influence of pretreatment antistreptokinase antibody on efficacy in a multicenter patency comparison of intravenous streptokinase and anistreplase in acute myocardial infarction. Fears R, et al. **Am Heart J** 1992 Aug;124(2):305–14

Myocardial infarction associated with anabolic steroid use in a previously healthy 37-year-old weight lifter. Ferenchick GS, et al. **Am Heart J** 1992 Aug;124(2):507–8

Significance of preinfarction angina for preservation of left ventricular function in acute myocardial infarction. Hirai T, et al. **Am Heart J** 1992 Jul;124(1):19–24

Peaks of QTc lengthening measured in Holter recordings as a marker of life-threatening arrhythmias in postmyocardial infarction patients. Marti V, et al. **Am Heart J** 1992 Jul;124(1):234–5

Progressive changes in ventricular structure and function during the year after acute myocardial infarction. Picard MH, et al. **Am Heart J** 1992 Jul;124(1):24–31

The incidence of atrial arrhythmias during inferior wall myocardial infarction with and without right ventricular involvement. Rechavia E, et al. **Am Heart J** 1992 Aug; 124(2):387–91

Ventricular tachycardia after infarction: sources of coronary blood flow to the infarct zone. Saxon LA, et al. **Am Heart J** 1992 Jul;124(1):84–6

The effect of late patency of the infarct-related coronary artery on left ventricular morphology and regional function after thrombolysis. Siu SC, et al. **Am Heart J** 1992 Aug; 124(2):265–72

Detection of acute myocardial infarction with digital image processing of two-dimensional echocardiograms. Tak T, et al. **Am Heart J** 1992 Aug;124(2):289–93

Quantitative planar imaging of glucose metabolic activity in myocardial segments with exercise thallium-201 perfusion defects in patients with myocardial infarction: comparison with late (24-hour) redistribution thallium imaging for detection of reversible ischemia. Williams KA, et al. **Am Heart J** 1992 Aug;124(2):294–304

Effects of captopril on left ventricular systolic and diastolic function after acute myocardial infarction. Gøtzsche CO, et al. **Am J Cardiol** 1992 Jul 15;70(2):156–60

Prognostic value of changes in R-wave amplitude during exercise testing after a first acute myocardial infarction. Leroy F, et al. **Am J Cardiol** 1992 Jul 15;70(2):152–5

Effect of thrombolytic therapy on the predictive value of signal-averaged electrocardiography after acute myocardial infarction. Malik M, et al. **Am J Cardiol** 1992 Jul 1;70(1):21–5

Value of negative predischarge exercise testing in identifying patients at low risk after acute myocardial infarction treated by systemic thrombolysis. Piccalò G, et al. **Am J Cardiol** 1992 Jul 1;70(1):31–3

Comparison of delay times to hospital presentation for physicians and nonphysicians with acute myocardial infarction. Ridker PM, et al. **Am J Cardiol** 1992 Jul 1; 70(1):10–3

Association of patency of the infarct-related coronary artery with plasma levels of plasminogen activator inhibitor activity in acute myocardial infarction. Sakamoto T, et al. **Am J Cardiol** 1992 Aug 1;70(3):271–6

Questions unresolved by the Third International Study of Infarct Survival [editorial] Sobel BE, et al. **Am J Cardiol** 1992 Aug 1;70(3):385–9

Six-year survival after coronary thrombolysis and early revascularization for acute myocardial infarction. Taylor GJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):26–30

The Roseto effect: a 50-year comparison of mortality rates. Egolf B, et al. **Am J Public Health** 1992 Aug;82(8):1089–92

ISIS 3: the last word on thrombolysis? [editorial] Cobbe S. **BMJ** 1992 Jun 6;304(6840):1454–5

Recombinant tissue-type plasminogen activator and immediate angioplasty in acute myocardial infarction. One-year follow-up. The European Cooperative Study Group. Arnold AE, et al. **Circulation** 1992 Jul;86(1):111–20

Adrenergic effects on reentrant ventricular rhythms in subacute myocardial infarction. Butrous GS, et al. **Circulation** 1992 Jul;86(1):247–54

Determinants of infarct size in reperfusion therapy for acute myocardial infarction. Christian TF, et al. **Circulation** 1992 Jul;86(1):81–90

Effects of inhibition of nitric oxide formation on regional blood flow in experimental myocardial infarction. Drexler H, et al. **Circulation** 1992 Jul;86(1):255–62

Statement on exercise. Benefits and recommendations for physical activity programs for all Americans. A statement for health professionals by the Committee on Exercise and Cardiac Rehabilitation of the Council on Clinical Cardiology, American Heart association. Fletcher GF, et al. **Circulation** 1992 Jul;86(1):340–4

Myocardial viability in patients with Q wave myocardial infarction and no residual ischemia. Montalescot G, et al. **Circulation** 1992 Jul;86(1):47–55

A new strategy for the assessment of viable myocardium and regional myocardial blood flow using 15O-water and dynamic positron emission tomography. Yamamoto Y, et al. **Circulation** 1992 Jul;86(1):167–78

Perceived threats of individuals recovering from myocardial infarction. Bennett SJ. **Heart Lung** 1992 Jul-Aug; 21(4):322–6

Coronary precautions: should caffeine be restricted in patients after myocardial infarction? Lynn LA, et al. **Heart Lung** 1992 Jul-Aug;21(4):365–71 (34 ref.)

Coping with acute myocardial infarction. Scherck KA. **Heart Lung** 1992 Jul-Aug;21(4):327–34

Non-Q-wave myocardial infarction: a prognostic paradox. Boden WE. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):129–33, 137–8, 140 passim

Prognostic significance of ventricular premature depolarizations measured 1 year after myocardial infarction in patients with early postinfarction asymptomatic ventricular arrhythmia. Hallstrom AP, et al. **J Am Coll Cardiol** 1992 Aug;20(2):259–64

Coronary angioplasty: a treatment option for left ventricular remodeling after myocardial infarction? [editorial; comment] Kloner RA. **J Am Coll Cardiol** 1992 Aug; 20(2):314–6. Comment on: J Am Coll Cardiol 1992 Aug;20(2):307–13.
Effects of severity of the residual stenosis of the infarct-related coronary artery on left ventricular dilation and function after acute myocardial infarction [see comments] Leung WH, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):307–13. Comment in: J Am Coll Cardiol 1992 Aug;20(2):314–6.
Nature and time course of generation of isoforms of creatine kinase, MB fraction in vivo. Prager NA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):414–9
Indicators of active and passive coping in myocardial infarction victims. Martin P, et al. **J Gerontol** 1992 Jul; 47(4):P238–41
Antiphospholipid antibodies and recurrent thrombo-occlusive events [letter] Levine SR, et al. **Lancet** 1992 Jul 11;340(8811):117–8
Thrombolytic therapy for patients with myocardial infarction presenting after six hours. White HD. **Lancet** 1992 Jul 25; 340(8813):221–2
Effect of the antiarrhythmic agent moricizine on survival after myocardial infarction. The Cardiac Arrhythmia Suppression Trial II Investigators. **N Engl J Med** 1992 Jul 23;327(4):227–33
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 31-1992. A 68-year-old man with acute mitral regurgitation. **N Engl J Med** 1992 Jul 30;327(5):338–45
Clinical problem-solving: how sure is sure enough? [letter] Cohen KL. **N Engl J Med** 1992 Jul 30;327(5):360; discussion 361
Clinical problem-solving: how sure is sure enough? [letter] Corvilain B. **N Engl J Med** 1992 Jul 30;327(5):360; discussion 361
Do the results of randomized clinical trials of cardiovascular drugs influence medical practice? The SAVE Investigators [see comments] Lamas GA, et al. **N Engl J Med** 1992 Jul 23;327(4):241–7. Comment in: N Engl J Med 1992 Jul 23;327(4):273–4.
Cumulative meta-analysis of therapeutic trials for myocardial infarction [see comments] Lau J, et al. **N Engl J Med** 1992 Jul 23;327(4):248–54. Comment in: N Engl J Med 1992 Jul 23;327(4):273–4.
Acute myocardial infarction. An updated protocol for thrombolytic therapy. Selig MB. **Postgrad Med** 1992 Jul; 92(1):209–19, 222–4, 230–2 (64 ref.)

MYOCARDIAL REPERFUSION

Assessment of reperfusion after thrombolytic therapy for myocardial infarction. Arnold AZ, et al. **Am Heart J** 1992 Aug;124(2):441–7 (45 ref.)
Recurrent myocardial ischemia following thrombolytic therapy: guidelines for practicing clinicians. Becker RC. **Am Heart J** 1992 Jul;124(1):183–93 (75 ref.)
Determinants of infarct size in reperfusion therapy for acute myocardial infarction. Christian TF, et al. **Circulation** 1992 Jul;86(1):81–90

MYOCARDIAL REPERFUSION INJURY

Pharmacological evidence for a role of ATP-dependent potassium channels in myocardial stunning. Auchampach JA, et al. **Circulation** 1992 Jul;86(1):311–9
The role of L-arginine in ameliorating reperfusion injury after myocardial ischemia in the cat. Weyrich AS, et al. **Circulation** 1992 Jul;86(1):279–88
Successful long-term preservation of the neonatal heart with a modified intracellular solution. Breda MA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):139–50
Aortic valve replacement. Aortic root versus coronary sinus perfusion with blood cardioplegic solution. Fiore AC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):130–7; discussion 137–8
Exogenous adenosine accelerates recovery of cardiac function and improves coronary flow after long-term hypothermic storage and transplantation. Galiñanes M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):151–8
Age-related differences in cardiac susceptibility to ischemia/reperfusion injury. Response to deferoxamine. Nakamura H, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):165–72
Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. Teoh KH, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):159–64
Prophylaxis against perioperative cardiac ischemia-reperfusion injury. Mitchell MB, et al. **Surgery** 1992 Jul;112(1):1–2 (6 ref.)

MYOCARDITIS

Electrocardiography of myocarditis revisited: clinical and prognostic significance of electrocardiographic changes. Morgera T, et al. **Am Heart J** 1992 Aug;124(2):455–67
Effect of immunostimulant therapy on acute viral myocarditis in an animal model. Sato Y, et al. **Am Heart J** 1992 Aug; 124(2):428–34
The NIH-3 immunodeficient mouse is a model for Lyme borreliosis myositis and carditis. Defosse DL, et al. **Am J Pathol** 1992 Jul;141(1):3–10
Evaluation of the effects of low molecular weight heparin on inflammation and collagen deposition in chronic coxsackievirus B3-induced myocarditis in A/J mice. Frizelle S, et al. **Am J Pathol** 1992 Jul;141(1):203–9
Postinfectious myocarditis [clinical conference] Hingorani AD. **BMJ** 1992 Jun 27;304(6843):1676–8
Cardiomyopathy and myocarditis in children with ventricular ectopic rhythm. Wiles HB, et al. **J Am Coll Cardiol** 1992 Aug;20(2):359–62

MYOCARDIUM

Existence of PAF receptors in human platelets and human lung tissue but not in the human myocardium. Schwinger RH, et al. **Am Heart J** 1992 Aug;124(2):320–30
Comparison of cardiac findings in patients with mitral valve prolapse who die suddenly to those who have congestive heart failure from mitral regurgitation and to those with fatal noncardiac conditions. Farb A, et al. **Am J Cardiol** 1992 Jul 15;70(2):234–9
Evaluation of the effects of low molecular weight heparin on inflammation and collagen deposition in chronic coxsackievirus B3-induced myocarditis in A/J mice. Frizelle S, et al. **Am J Pathol** 1992 Jul;141(1):203–9
Myocyte cellular hypertrophy and hyperplasia contribute to ventricular wall remodeling in anemia-induced cardiac hypertrophy in rats. Olivetti G, et al. **Am J Pathol** 1992 Jul;141(1):227–39
Effects of adenosine after coronary artery bypass surgery [letter] Fukunaga AF, et al. **Anesth Analg** 1992 Jul; 75(1):148–50
Anesthesia and myocardial ischemia: the gains of the past have largely come from control of myocardial oxygen demand; the breakthroughs of the future will involve optimizing myocardial oxygen supply [editorial] Nugent M. **Anesth Analg** 1992 Jul;75(1):1–3 (15 ref.)
Optimal level of hypothermia for prolonged myocardial protection assessed by 31P nuclear magnetic resonance. Karck M, et al. **Ann Thorac Surg** 1992 Aug;54(2):348–51
Metabolic consequences and predictability of ventricular fibrillation in hypoxia. A 31P- and 23Na-nuclear magnetic resonance study of the isolated rat heart. Neubauer S, et al. **Circulation** 1992 Jul;86(1):302–10
Expression of the angiotensinogen gene and localization of its protein in the human heart. Sawa H, et al. **Circulation** 1992 Jul;86(1):138–46
Insulin-like growth factor binding protein (IGFBP)4 accounts for the connective tissue distribution of endothelial cell IGFBPs perfused through the isolated heart. Boes M, et al. **Endocrinology** 1992 Jul;131(1):327–30
Coronary artery abnormalities and right ventricular histology in hypoplastic left heart syndrome. Baffa JM, et al. **J Am Coll Cardiol** 1992 Aug;20(2):350–8
Cardiomyopathy and myocarditis in children with ventricular ectopic rhythm. Wiles HB, et al. **J Am Coll Cardiol** 1992 Aug;20(2):359–62
Expression of a missense mutation in the messenger RNA for beta-myosin heavy chain in myocardial tissue in hypertrophic cardiomyopathy. Perryman MB, et al. **J Clin Invest** 1992 Jul;90(1):271–7
Accumulation of cardiac lipofuscin depends on metabolic rate of mammals. Nakano M, et al. **J Gerontol** 1992 Jul; 47(4):B126–9
Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. Petry CD, et al. **J Pediatr** 1992 Jul; 121(1):109–14
Futility of yearly heart biopsies in patients undergoing heart transplantation. Sethi GK, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):90–3
Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. Teoh KH, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):159–64

MYOELECTRIC COMPLEX, MIGRATING

Reversal of gastric electrical dysrhythmias by cisapride in children with functional dyspepsia. Report of three cases. Cucchiara S, et al. **Dig Dis Sci** 1992 Jul;37(7):1136–40
Suppression of myoelectrical activity of gastric smooth muscle by endogenous gastric prostaglandin E2. Nishiyama K, et al. **Dig Dis Sci** 1992 Jul;37(7):1002–8
Effect of meal composition and sham feeding on duodenojejunal motility in humans. Soffer EE, et al. **Dig Dis Sci** 1992 Jul;37(7):1009–14

MYOEPITHELIAL TUMOR

Characterization of a novel cell line from pleomorphic adenoma of the parotid gland with myoepithelial phenotype and producing interleukin-6 as an autocrine growth factor. Gallo O, et al. **Cancer** 1992 Aug 1;70(3):559–68

MYOFASCIAL PAIN SYNDROMES

Cervical flexor strength [letter] Muirhead RJ, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):694–5

MYOMETRIUM

Hysteroscopic myometrial biopsy: its use in diagnosing adenomyosis and its clinical application. McCausland AM. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1619–26; discussion 1626–8

MYOPIA

Corneal sensitivity after photorefractive keratectomy. Campos M, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):51–4
The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Gartry DS, et al. **Arch Ophthalmol** 1992 Jul;110(7):944–52
Multifocal corneal topographic changes with excimer laser photorefractive keratectomy. Moreira H, et al. **Arch Ophthalmol** 1992 Jul;110(7):994–9
Excimer laser photorefractive keratectomy in high myopia. A multicenter study. Sher NA, et al. **Arch Ophthalmol** 1992 Jul;110(7):935–43

MYOSIN

Are restenosis cells containing nonmuscle myosin really vascular smooth muscle cells? [letter] Beranek JT. **Circulation** 1992 Jul;86(1):337
Expression of a missense mutation in the messenger RNA for beta-myosin heavy chain in myocardial tissue in hypertrophic cardiomyopathy. Perryman MB, et al. **J Clin Invest** 1992 Jul;90(1):271–7

MYOSIN-LIGHT-CHAIN KINASE

Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP-stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. Kanaho Y, et al. **J Immunol** 1992 Jul 15;149(2):622–8

MYOSITIS

Light and electron microscopic localization of beta-amyloid protein in muscle biopsies of patients with inclusion-body myositis. Askanas V, et al. **Am J Pathol** 1992 Jul; 141(1):31–6
The NIH-3 immunodeficient mouse is a model for Lyme borreliosis myositis and carditis. Defosse DL, et al. **Am J Pathol** 1992 Jul;141(1):3–10
Antibodies to glycyl-transfer RNA synthetase in patients with myositis and interstitial lung disease. Targoff IN, et al. **Arthritis Rheum** 1992 Jul;35(7):821–30

MYOTONIA ATROPHICA

Detection of minimum mutation carriers in myotonic dystrophy [letter] Harper PS, et al. **Lancet** 1992 Jul 25; 340(8813):238–9
Prenatal diagnosis of myotonic dystrophy by direct mutation analysis [letter] Smeets HJ, et al. **Lancet** 1992 Jul 25; 340(8813):237–8

MYRINGOPLASTY

Endoscopic transcanal myringoplasty. el-Guindy A. **J Laryngol Otol** 1992 Jun;106(6):493–5
The Pope Wick as a myringoplasty ear canal dressing. McRae D, et al. **J Laryngol Otol** 1992 Apr;106(4):327–8

MYXOMA

Intramuscular myxoma: magnetic resonance features. Abdelwahab AF, et al. **Br J Radiol** 1992 Jun;65(774):485–90
Long-term severe pulmonary hypertension associated with right atrial myxoma. Heck HA Jr, et al. **Chest** 1992 Jul; 102(1):301–3
A fractured and detached right atrial myxoma: an unusual and threatening condition detected by intraoperative transesophageal echocardiography [letter] Aru GM, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):215–7

NALOXONE

Harm minimisation for drug misusers [letter] Payne N, et al. **BMJ** 1992 May 30;304(6839):1441
Treatment of opioid-induced constipation with oral naloxone: a pilot study. Culpepper-Morgan JA, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):90–5

NAPHTHALENES

Loss of taste and terbinafine [letter] Back D. **Lancet** 1992 Jul 25;340(8813):252

NAPROXEN

Nonsteroidal anti-inflammatory drug-associated pulmonary infiltrates with eosinophilia. Review of the literature and Food and Drug Administration Adverse Drug Reaction reports. Goodwin SD, et al. **Arch Intern Med** 1992 Jul; 152(7):1521–4 (23 ref.)

NARCOLEPSY

Narcolepsy. Aldrich MS. **Neurology** 1992 Jul;42(7 Suppl 6):34–43 (99 ref.)

NARCOTIC DEPENDENCE

Harm minimisation for drug misusers [letter] Brewer C, et al. **BMJ** 1992 May 30;304(6839):1441–2

NASAL BONE

Intraoral versus intranasal approach to lateral osteotomy [letter] Parsa FD. **Plast Reconstr Surg** 1992 Aug;90(2):341

NASAL CAVITY

Inverted papilloma. Brown JH, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):278

Angiosarcoma of the nasal cavity. Kimura Y, et al. **J Laryngol Otol** 1992 Apr;106(4):368–9

Squamous cell carcinoma of the nasal vestibule. Patel P, et al. **J Laryngol Otol** 1992 Apr;106(4):332–6

Basaloid-squamous carcinoma of the nasal cavity. Wan SK, et al. **J Laryngol Otol** 1992 Apr;106(4):370–1

NASAL MUCOSA

Immunohistology of the nasal mucosa following allergen-induced rhinitis. Identification of activated T lymphocytes, eosinophils, and neutrophils. Varney VA, et al. **Am Rev Respir Dis** 1992 Jul;146(1):170–6

Ciliary function, cell viability, and in vitro effect of ribavirin on nasal epithelial cells in acute rhinorrhea. Dolovich MB, et al. **Chest** 1992 Jul;102(1):284–7

Comparison of in vitro adherence of methicillin-sensitive and methicillin-resistant Staphylococcus aureus to human nasal epithelial cells. Ward TT. **J Infect Dis** 1992 Aug; 166(2):400–4

Necrotizing sialometaplasia. Russell JD, et al. **J Laryngol Otol** 1992 Jun;106(6):569–71

NASAL POLYPS

Choanal and angiomatous polyps of the sinonasal tract. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):623–5

Allergy is not a significant cause of nasal polyps [letter] Slavin RG. **Arch Otolaryngol Head Neck Surg** 1992 Jul; 118(7):771

NASAL PROVOCATION TESTS

The nasal response to histamine challenge: effect of the pollen season and immunotherapy. Majchel AM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):85–91

NASAL SEPTUM

Nasal septal haematoma in Nigeria. Chukuezi AB. **J Laryngol Otol** 1992 May;106(5):396–8

Simple method of insertion of Xomed one piece septal button. al-Khabori MJ. **J Laryngol Otol** 1992 Apr;106(4):358–60

NASOPHARYNGEAL NEOPLASMS

Nasopharyngeal brachytherapy with access via a transpalatal flap. Harrison LB, et al. **Am J Surg** 1992 Aug;164(2):173–5

Detection of occult nasopharyngeal primary tumours by means of in situ hybridization. Feinmesser R, et al. **J Laryngol Otol** 1992 Apr;106(4):345–8

NATIONAL HEALTH INSURANCE, UNITED STATES

Shortage of primary care physicians [letter] Neaderthal RL. **Postgrad Med** 1992 Jul;92(1):51–2

NATIONAL HEALTH PROGRAMS

Canadian Medicare: view from Utopia [letter] Rasaiah B. **Can Med Assoc J** 1992 Jul 15;147(2):149–50

Medicare turns 30. Taylor M. **Can Med Assoc J** 1992 Jul 15;147(2):233–7

Canadian Medicare: view from Utopia [letter] Wade JC. **Can Med Assoc J** 1992 Jul 15;147(2):149

A national long-term care program for the United States. A caring vision. The Working Group on Long-term Care Program Design, Physicians for a National Health Program [see comments] Harrington C, et al. **JAMA** 1991 Dec 4; 266(21):3023–9. Comment in: JAMA 1991 Dec 4;266(21):3031–2.

NATIONAL INSTITUTES OF HEALTH (U.S.)

Charges of sexual harassment at NIMH [letter] Paul SM. **JAMA** 1992 Aug 5;268(5):603–4

NAUSEA

Ondansetron is effective in decreasing postoperative nausea and vomiting. Dershwitz M, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):96–101

NEBULIZERS AND VAPORIZERS

The Oxford Miniature Vaporizer at high temperatures—evaluation of an external bypass [letter] Merridew CG. **Anaesthesia** 1992 Jun;47(6):535–6

A simple method of MDI administration in the intubated patient [letter] Dunteman E, et al. **Anesth Analg** 1992 Aug; 75(2):304–5

NECK

Recognition of retropharyngeal abscess in children. Hartmann RW. **Am Fam Physician** 1992 Jul;46(1):193–6 (8 ref.)

The superior trapezius myocutaneous flap in head and neck reconstruction. Aviv JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):702–6

Fibromatosis of the head and neck. el-Sayed Y. **J Laryngol Otol** 1992 May;106(5):459–62

NECK MUSCLES

Donor site morbidity of greater auricular nerve graft harvesting. Schultz JD, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):803–5

NECROSIS

Cutaneous necrosis induced by injection of hydrocarbons [letter] Geoffray C, et al. **Arch Dermatol** 1992 Jul; 128(7):997–8

NEEDLE SHARING

Nuance of needle sharing among intravenous drug users in Houston [letter] Johnson J, et al. **South Med J** 1992 Jul; 85(7):784–5

NEEDLES

A technique for converting a needle-catheter jejunostomy into a standard jejunostomy. Antinori CH, et al. **Am J Surg** 1992 Jul;164(1):68–9

Modification to the Sprotte spinal needle. Aglan MY, et al. **Anaesthesia** 1992 Jun;47(6):506–7

A possible complication with a sheath introducer [letter] Matta B, et al. **Anaesthesia** 1992 Jun;47(6):534–5

A "new" needle? [letter] Aldrete JA, et al. **Anesth Analg** 1992 Aug;75(2):303–4

Morrow Brown needle facts [letter] Kavel K, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):141

NEEDLESTICK INJURIES

Risk of needlesticks and occupational exposures among residents and medical students. O'Neill TM, et al. **Arch Intern Med** 1992 Jul;152(7):1451–6

Incidents involving exposure to blood [letter] Donnelly PD, et al. **BMJ** 1992 Jun 6;304(6840):1507

Simian immunodeficiency virus needlestick accident in a laboratory worker. Khabbaz RF, et al. **Lancet** 1992 Aug 1;340(8814):271–3

Avoiding needle sticks in the operating room [letter] Giesswein P, et al. **Plast Reconstr Surg** 1992 Jul;90(1):144

NEGROID RACE

Race and sex differences in mortality following fracture of the hip. Jacobsen SJ, et al. **Am J Public Health** 1992 Aug; 82(8):1147–50

Glucokinase gene is genetic marker for NIDDM in American blacks. Chiu KC, et al. **Diabetes** 1992 Jul;41(7):843–9

Feeding patterns, food energy, nutrient intakes, and anthropometric measurements of selected black preschool children with Down syndrome. Unonu JN, et al. **J Am Diet Assoc** 1992 Jul;92(7):856–8

Differences in basal and poststimulation glucose homeostasis in nondiabetic first degree relatives of black and white patients with type 2 diabetes mellitus. Osei K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):82–6

Intracranial hemorrhage in blacks as compared with whites [letter] Diggs LW. **N Engl J Med** 1992 Aug 20;327(8):568

Intracranial hemorrhage in blacks as compared with whites [letter] Rastegar D. **N Engl J Med** 1992 Aug 20;327(8):568

Posterior auricular keloids as a complication of conchal cartilage grafts in blacks [letter] Ofodile FA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):340–1

NEISSERIA GONORRHOEAE

Human vaccination with Escherichia coli J5 mutant induces cross-reactive bactericidal antibody against Neisseria gonorrhoeae lipooligosaccharide. Dale PA, et al. **J Infect Dis** 1992 Aug;166(2):316–25

NEMATODE INFECTIONS

Intestinal capillariasis (Capillaria philippinensis) acquired in Indonesia: a case report. Chichino G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):10–2

Eosinophilic meningitis due to Angiostrongylus cantonensis. Noskin GA, et al. **Neurology** 1992 Jul;42(7):1423–4

NEONATAL SCREENING

Neonatal screening for dependents of active-duty military personnel [letter] Pettett G. **Pediatrics** 1992 Jul;90(1 Pt 1):129–31

NEONATOLOGY

Neonatology. Strandjord TP, et al. **JAMA** 1992 Jul 15; 268(3):377–8

NEOPLASM CIRCULATING CELLS

Primary malignant mesothelioma of the pericardium. Fazekas T, et al. **Am Heart J** 1992 Jul;124(1):227–31

Cardiac metastasis of lung cancer. A study of metastatic pathways and clinical manifestations. Tamura A, et al. **Cancer** 1992 Jul 15;70(2):437–42

Transitional cell carcinoma of the kidney with vena caval involvement: report of 3 cases and a review of the literature. Leo ME, et al. **J Urol** 1992 Aug;148(2 Pt 1):398–400

Fast magnetic resonance imaging in the evaluation of tumoral obstructions of the inferior vena cava. Rahmouni A, et al. **J Urol** 1992 Jul;148(1):14–7

NEOPLASM METASTASIS

Growth hormone and tumour recurrence. Ogilvy-Stuart AL, et al. **BMJ** 1992 Jun 20;304(6842):1601–5

Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Suh BS, et al. **Endocrinology** 1992 Jul;131(1):526–32

Factors predictive of completion of treatment and survival after palliative radiation therapy. Grabowski CM, et al. **Radiology** 1992 Aug;184(2):329–32

NEOPLASM PROTEINS

Recombinant human interleukin-1 beta-induced increase in levels of proteoglycans, stromelysin, and leukocytes in rabbit synovial fluid. McDonnell J, et al. **Arthritis Rheum** 1992 Jul;35(7):799–805

Modulation of myeloid proliferation and differentiation by monoclonal antibodies directed against a protein that interacts with the interleukin-3 receptor. Tweardy DJ, et al. **Blood** 1992 Jul 15;80(2):359–66

Parathyroid hormone related protein in hypercalcaemia of Hodgkin's disease. Bolo-Deoku J, et al. **J Clin Pathol** 1992 Jun;45(6):541–2

NEOPLASM RECURRENCE, LOCAL

Surgery for recurrent rectal adenocarcinoma in the presence of hydronephrosis. Rodriguez-Bigas MA, et al. **Am J Surg** 1992 Jul;164(1):18–21

Growth hormone and tumour recurrence. Ogilvy-Stuart AL, et al. **BMJ** 1992 Jun 20;304(6842):1601–5

Detection of local recurrence after conservative therapy for breast carcinoma. Dershaw DD, et al. **Cancer** 1992 Jul 15; 70(2):493–6

Cell kinetics of medulloblastomas. Ito S, et al. **Cancer** 1992 Aug 1;70(3):671–8

Recurrent cutaneous leiomyosarcoma. Wascher RA, et al. **Cancer** 1992 Jul 15;70(2):490–2

Retro-pharyngeal liposarcoma. Menown IB, et al. **J Laryngol Otol** 1992 May;106(5):469–71

Melanotic neuroectodermal tumor of infancy: a report of two cases. Demas PN, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):894–8

Melanotic neuroectodermal tumor of infancy: review of the literature and report of a case. Mosby EL, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):886–94 (66 ref.)

Adjuvant chemotherapy of recurrent superficial transitional cell carcinoma: results of a European organization for research on treatment of cancer randomized trial comparing intravesical instillation of thiotepa, doxorubicin and cisplatin. The European Organization for Research on Treatment of Cancer Genitourinary Group. Bouffioux C, et al. **J Urol** 1992 Aug;148(2 Pt 1):297–301

Stapled anastomoses and colon cancer recurrence [editorial] **Lancet** 1992 Aug 1;340(8814):276–7

Cancer recurrence following Mohs micrographic surgery: a mechanism of tumor persistence. Eliezri YD, et al. **Plast Reconstr Surg** 1992 Jul;90(1):121–5

Ameloblastoma in the maxillomandibular region: MR imaging. Minami M, et al. **Radiology** 1992 Aug; 184(2):389–93

Recurrent or aggressive bladder cancer. Indications for adjuvant intravesical therapy. Badalament RA, et al. **Urol Clin North Am** 1992 Aug;19(3):485–98 (103 ref.)

Natural history of superficial bladder cancer. Prognostic features and long-term disease course. Heney NM. **Urol Clin North Am** 1992 Aug;19(3):429–33 (29 ref.)

NEOPLASM REGRESSION, SPONTANEOUS

Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et

al. **Cancer** 1992 Jul 15;70(2):476–83
Spontaneous regression of metastases in a case of bilateral renal cell carcinoma. Kallmeyer JC, et al. **J Urol** 1992 Jul; 148(1):138–40 (9 ref.)

NEOPLASM SEEDING

Implantation metastasis of carcinoma after percutaneous fine-needle aspiration biopsy. Voravud N, et al. **Chest** 1992 Jul;102(1):313–5
X-ray mammography and breast compression [letter] Watmough DJ, et al. **Lancet** 1992 Jul 11;340(8811):122

NEOPLASMS

Electrocardiographic changes and arrhythmias after cancer therapy in children and young adults. Larsen RL, et al. **Am J Cardiol** 1992 Jul 1;70(1):73–7
Retinoid therapy for acute promyelocytic leukemia: a coming of age for the differentiation therapy of malignancy [editorial; comment] Parkinson DR, et al. **Ann Intern Med** 1992 Aug 15;117(4):338–40. Comment on: Ann Intern Med 1992 Aug 15;117(4):292–6.
Cardiopulmonary resuscitation and the dying patient with cancer: a resuscitator's response [letter] Green M. **Arch Intern Med** 1992 Jul;152(7):1529–30
Goals of medicine [letter] Oles DP. **Arch Intern Med** 1992 Jul;152(7):1530; discussion 1530, 1532
Futile cardiopulmonary resuscitation [letter] von Gunten CF. **Arch Intern Med** 1992 Jul;152(7):1529
Radiotherapy update. Horwich A. **BMJ** 1992 Jun 13; 304(6841):1554–7 (37 ref.)
Oral and dental disease in terminally ill cancer patients. Jobbins J, et al. **BMJ** 1992 Jun 20;304(6842):1612
Current issues in cancer. Biological therapy. Perren T, et al. **BMJ** 1992 Jun 20;304(6842):1621–3 (17 ref.)
Psychological treatments for patients with cancer [letter] Snaith P. **BMJ** 1992 Jun 13;304(6841):1569
Psychological influences on cancer and ischaemic heart disease [letter] Van der Ploeg HM. **BMJ** 1992 Jun 20; 304(6842):1632–3
The pharmacokinetics of high-dose carboplatin in pediatric patients with cancer. Madden T, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):701–7
Inadequate analgesia: patients endure pain, fear addiction. Champlin L. **Geriatrics** 1992 Aug;47(8):71–4
Cytokine and acute-phase reactant levels in serum of children with cancer admitted for fever and neutropenia. Riikonen P, et al. **J Infect Dis** 1992 Aug;166(2):432–6
Chronic hepatitis B surface antigen-negative hepatitis after treatment of malignancy. Rossetti F, et al. **J Pediatr** 1992 Jul;121(1):39–43
Cholesterol inhibition, cancer, and coronary heart disease [letter] Goggins M. **Lancet** 1992 Jul 11;340(8811):128
Cholesterol inhibition, cancer, and coronary heart disease [letter] Goldstein MR. **Lancet** 1992 Jul 11;340(8811):127–8
Cholesterol inhibition, cancer, and coronary heart disease [letter] Kritchevsky SB. **Lancet** 1992 Jul 11;340(8811):128
Diet and cancer: causal relation or just wishful thinking? Modan B. **Lancet** 1992 Jul 18;340(8812):162–4
Chemoirradiation: a new initiative in cancer treatment. 1991 RSNA annual oration in radiation oncology. Rotman MZ. **Radiology** 1992 Aug;184(2):319–27 (90 ref.)
Appraisal of anti-idiotypic antibodies in the treatment of solid tumors in humans. Euhus DM, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):89–96 (63 ref.)

NEOPLASMS, EMBRYONAL AND MIXED

Sinonasal primitive neuroectodermal tumor arising in a long-term survivor of heritable unilateral retinoblastoma. Klein EA, et al. **Cancer** 1992 Jul 15;70(2):423–31
Microinvasive germ cell neoplasia of the testis. Mikulowski P, et al. **Cancer** 1992 Aug 1;70(3):659–64
Melanotic neuroectodermal tumor of infancy: a report of two cases. Demas PN, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):894–8
Melanotic neuroectodermal tumor of infancy: review of the literature and report of a case. Mosby EL, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):886–94 (66 ref.)
A case of simultaneous bilateral nonseminomatous testicular tumors in persistent müllerian duct syndrome. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):407–8
Comparison between clinical and pathological staging in low stage nonseminomatous germ cell testicular tumors. Pizzocaro G, et al. **J Urol** 1992 Jul;148(1):76–9

NEOPLASMS, EXPERIMENTAL

Synergism of interleukin-2 and cyclosporine A in induction of a graft-versus-tumor effect without graft-versus-host disease after syngeneic bone marrow transplantation. Charak BS, et al. **Blood** 1992 Jul 1;80(1):179–84
Immunoregulation in cancer-bearing hosts. Down-regulation of gene expression and cytotoxic function in CD8+ T cells. Loeffler CM, et al. **J Immunol** 1992 Aug 1;149(3):949–56

NEOPLASMS, HORMONE-DEPENDENT

Plasma aldosterone response to upright posture and angiotensin II infusion in aldosterone-producing adenoma. Nomura K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):323–7

NEOPLASMS, MULTIPLE ENDOCRINE

Pathological case of the month. Medullary thyroid carcinoma in multiple endocrine neoplasia type IIB. Mack E, et al. **Am J Dis Child** 1992 Aug;147(8):953–4
Clinical and genetic features of adrenocortical lesions in multiple endocrine neoplasia type 1. Skogseid B, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):76–81

NEOPLASMS, MULTIPLE PRIMARY

Multiple microcarcinoids arising in chronic ulcerative colitis. McNeely B, et al. **Am J Clin Pathol** 1992 Jul;98(1):112–6
Evaluation of the contralateral breast. The role of biopsy at the time of treatment of primary breast cancer. Smith BL, et al. **Ann Surg** 1992 Jul;216(1):17–21
Malignant angioendotheliomatosis (intravascular lymphomatosis) clinically simulating primary angiitis of the central nervous system. Lie JT. **Arthritis Rheum** 1992 Jul; 35(7):831–4
Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. Brada M, et al. **BMJ** 1992 May 23;304(6838):1343–6
Clumping of lymphoma cells in peripheral blood induced by EDTA. Juneja S, et al. **J Clin Pathol** 1992 Jun; 45(6):538–40
Multiple glomus tumours. Balatsouras DG, et al. **J Laryngol Otol** 1992 Jun;106(6):538–43 (76 ref.)
A case of simultaneous bilateral nonseminomatous testicular tumors in persistent müllerian duct syndrome. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):407–8
Bilateral primary neuroblastomas in the inguinal canal. Leo ME, et al. **J Urol** 1992 Jul;148(1):135–7
Monoclonality of multiple bladder cancers [letter] Feldman DN. **N Engl J Med** 1992 Aug 6;327(6):434; discussion 434–5
Monoclonality of multiple bladder cancers [letter] Oliver RT. **N Engl J Med** 1992 Aug 6;327(6):433–4; discussion 434–5
Congenital malignant melanoma. Baader W, et al. **Plast Reconstr Surg** 1992 Jul;90(1):53–6
The role of prophylactic subtotal colectomy in metachronous carcinoma of the colon and rectum. Demeter JG, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):1–7

NEOPLASMS, RADIATION-INDUCED

Angiosarcoma after tylectomy and radiation therapy for carcinoma of the breast. Edeiken S, et al. **Cancer** 1992 Aug 1;70(3):644–7
Radiation-induced antrochoanal fibrosarcoma. Liddington MI, et al. **J Laryngol Otol** 1992 Jun;106(6):547–8
Cancer in the contralateral breast after radiotherapy for breast cancer [letter] DeLaney TF, et al. **N Engl J Med** 1992 Aug 6;327(6):430; discussion 431–2
Cancer in the contralateral breast after radiotherapy for breast cancer [letter] Lai S, et al. **N Engl J Med** 1992 Aug 6;327(6):431; discussion 431–2
Breast carcinoma in women previously treated for Hodgkin disease: mammographic evaluation. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):421–3

NEOPLASMS, SECOND PRIMARY

Second malignancies in very-long-term survivors of childhood cancer. Blatt J, et al. **Am J Med** 1992 Jul; 93(1):57–60
Angiosarcoma after tylectomy and radiation therapy for carcinoma of the breast. Edeiken S, et al. **Cancer** 1992 Aug 1;70(3):644–7
Sinonasal primitive neuroectodermal tumor arising in a long-term survivor of heritable unilateral retinoblastoma. Klein EA, et al. **Cancer** 1992 Jul 15;70(2):423–31
Breast carcinoma in women previously treated for Hodgkin disease: mammographic evaluation. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):421–3

NEOPLASMS, UNKNOWN PRIMARY

In search of the unknown primary [letter] Rodger A. **BMJ** 1992 May 23;304(6838):1379–80
In search of the unknown primary [letter] Yardley MP, et al. **BMJ** 1992 May 23;304(6838):1380
Detection of occult nasopharyngeal primary tumours by means of in situ hybridization. Feinmesser R, et al. **J Laryngol Otol** 1992 Apr;106(4):345–8

NEOPLASTIC SYNDROMES, HEREDITARY

Uniparental disomy: a novel mechanism for thalassemia major [letter] Beldjord C, et al. **Blood** 1992 Jul 1;80(1):287–9

NEOVASCULARIZATION

Choroidal neovascularization occurring within a demarcation line [letter] Lopez PF, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):101–2
Relation of neovascularisation to metastasis of non-small-cell lung cancer. Macchiarini P, et al. **Lancet** 1992 Jul 18; 340(8812):145–6

NEPHRECTOMY

Radiotherapy to the surviving kidney after unilateral nephrectomy in bilateral Wilms' tumour. Kirkbride P, et al. **Br J Radiol** 1992 Jun;65(774):510–6

NEPHRONS

Different localization of two types of endothelin receptor mRNA in microdissected rat nephron segments using reverse transcription and polymerase chain reaction assay. Terada Y, et al. **J Clin Invest** 1992 Jul;90(1):107–12

NEPHROTIC SYNDROME

Secondary syphilis presenting as nephrotic syndrome. Magarian GJ, et al. **West J Med** 1992 Jun;156(6):654–5

NERVE BLOCK

Caudal blockade in the management of aortic thrombosis following umbilical artery catheterisation. Hargreaves DM, et al. **Anaesthesia** 1992 Jun;47(6):493–5
Anaesthesia for bullectomy. Use of propofol, high frequency jet ventilation and extradural blockade. Kan AF, et al. **Anaesthesia** 1992 Jun;47(6):480–2
Continuous paravertebral block in children. Initial experience. Lönnqvist PA. **Anaesthesia** 1992 Jul; 47(7):607–9
Suprascapular nerve block in the management of cancer pain [letter] Meyer-Witting M, et al. **Anaesthesia** 1992 Jul; 47(7):626
Suprascapular nerve block. New indications and a safer technique [letter] Risdall JE, et al. **Anaesthesia** 1992 Jul; 47(7):626
Perineuronal morphine in intercostal block. Sternlo JE, et al. **Anaesthesia** 1992 Jul;47(7):613–5
Continuous low-dose 3-in-1 nerve blockade for postoperative pain relief after total knee replacement. Edwards ND, et al. **Anesth Analg** 1992 Aug;75(2):265–7
Comparison between clonidine and epinephrine admixture to lidocaine in brachial plexus block. Gaumann D, et al. **Anesth Analg** 1992 Jul;75(1):69–74
Contralateral anesthesia following interscalene block [letter] Gologorsky E, et al. **Anesth Analg** 1992 Aug;75(2):311–2
Clinical pharmacokinetics of R(+)- and S(-)-mepivacaine after high doses of racemic mepivacaine with epinephrine in the combined psoas compartment/sciatic nerve block. Vree TB, et al. **Anesth Analg** 1992 Jul;75(1):75–80

NERVE COMPRESSION SYNDROMES

Ligamentous compression of the celiac axis [letter] Andrew WK. **AJR Am J Roentgenol** 1992 Aug;159(2):433
Interdisciplinary management of hemicorporectomy after spinal cord injury. Tuel SM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):669–73
Vascular cross-compression of the VIIth and VIIIth cranial nerves. Ohashi N, et al. **J Laryngol Otol** 1992 May; 106(5):436–9 (9 ref.)
Facial nerve decompression following a basilar skull fracture [letter] Gates GA. **J Neurosurg** 1992 Aug;77(2):332
Ilioinguinal nerve entrapment during needle suspension for stress incontinence. Miyazaki F, et al. **Obstet Gynecol** 1992 Aug;80(2):246–8
Diagnosis of nerve root compression. Myelography, computed tomography, and MRI. Bell GR, et al. **Orthop Clin North Am** 1992 Jul;23(3):405–19 (47 ref.)
Surgical management of cervical radiculopathy. Indication, techniques, and results. Chesnut RM, et al. **Orthop Clin North Am** 1992 Jul;23(3):461–74 (45 ref.)
Cervical spondylotic myelopathy. Clinical syndrome and natural history. Montgomery DM, et al. **Orthop Clin North Am** 1992 Jul;23(3):487–93 (54 ref.)

NERVE FIBERS

Entubulization repair of severed cavernous nerves in the rat resulting in return of erectile function. Ball RA, et al. **J Urol** 1992 Jul;148(1):211–5

NERVE REGENERATION

Entubulization repair of severed cavernous nerves in the rat resulting in return of erectile function. Ball RA, et al. **J Urol** 1992 Jul;148(1):211–5

NERVE TISSUE

Donor site morbidity of greater auricular nerve graft harvesting. Schultz JD, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):803–5

NERVE TRANSFER

Inferior alveolar nerve reconstruction with a polyglycolic acid bioabsorbable nerve conduit. Crawley WA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):300–2

NERVOUS SYSTEM DISEASES

Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Shapira Y, et al. **Anesth Analg** 1992 Aug;75(2):238–44
Nissen fundoplication in children with profound neurologic disability. High risks and unmet goals. Smith CD, et al. **Ann Surg** 1992 Jun;215(6):654–8; discussion 658–9
Neurologic syndrome in 25 workers from an aluminum smelting plant. White DM, et al. **Arch Intern Med** 1992 Jul;152(7):1443–8
Distal motor axonopathy and central nervous system myelin vacuolation caused by cycloleucine, an inhibitor of methionine adenosyltransferase. Lee CC, et al. **Brain** 1992 Jun;115 (Pt 3):935–55
Quantitative somatosensory thermotest. A key method for functional evaluation of small calibre afferent channels. Verdugo R, et al. **Brain** 1992 Jun;115 (Pt 3):893–913
Protein processing in lysosomes: the new therapeutic target in neurodegenerative disease. Mayer RJ, et al. **Lancet** 1992 Jul 18;340(8812):156–9 (36 ref.)
Dose response, coasting, and differential fiber vulnerability in human toxic neuropathy: a prospective study of pyridoxine neurotoxicity. Berger AR, et al. **Neurology** 1992 Jul;42(7):1367–70
Neuroanatomic and neurologic correlates of sleep disturbances. Culebras A. **Neurology** 1992 Jul;42(7 Suppl 6):19–27 (97 ref.)
Sleep-related obstructive and nonobstructive apneas and neurologic disorders. Guilleminault C, et al. **Neurology** 1992 Jul;42(7 Suppl 6):53–60 (50 ref.)

NEURAL CONDUCTION

Tarsal tunnel nerve conduction [letter] Goodman CR. **Arch Phys Med Rehabil** 1992 Jul;73(7):694
Improvement of nerve conduction in diabetic neuropathy. A follow-up study 4 yr after combined pancreatic and renal transplantation. Solders G, et al. **Diabetes** 1992 Aug; 41(8):946–51
The Guillain-Barré syndrome [letter] Bilbao A, et al. **N Engl J Med** 1992 Aug 13;327(7):501

NEURAL TRANSMISSION

The physiologic basis of neuromuscular transmission disorders [editorial] Alpern RJ. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):12–3

NEURILEMMOMA

Intrathoracic neurogenic tumors: MR-pathologic correlation. Sakai F, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):279–83
Benign schwannoma of the cecum shown radiologically. Ghiatas AA. **South Med J** 1992 Jul;85(7):765–6

NEUROBLASTOMA

Ganglioglioma with leptomeningeal and subarachnoid spread: results of CT, MR, and PET imaging. Tien RD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):391–3
Cerebral neurocytoma. A new subset of benign neuronal tumors of the cerebrum. Nishio S, et al. **Cancer** 1992 Jul 15;70(2):529–37
Use of alpha-methyl-tyrosine for refractory hypertension in a child with neuroblastoma. Caballero R, et al. **Crit Care Med** 1992 Jul;20(7):1060–2
Diffuse leptomeningeal involvement by a ganglioglioma in a child. Case report. Wacker MR, et al. **J Neurosurg** 1992 Aug;77(2):302–6
Bilateral primary neuroblastomas in the inguinal canal. Leo ME, et al. **J Urol** 1992 Jul;148(1):135–7
Neuroblastoma presenting as a craniofacial deformity [letter] Cohen SR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):148–9
Neuroblastoma: dose-related sensitivity of MIBG scanning in detection. Parisi MT, et al. **Radiology** 1992 Aug; 184(2):463–7

NEUROFIBROMA

Intrathoracic neurogenic tumors: MR-pathologic correlation. Sakai F, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):279–83
Pathologic quiz case 2. Plexiform neurofibroma. Gibson FB, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul; 118(7):772–3, 775
Neurocutaneous syndromes. Roach ES. **Pediatr Clin North Am** 1992 Aug;39(4):591–620 (182 ref.)

NEUROFIBROMATOSIS 1

Cutaneous nerves in cafe au lait spots with white halos in infants with neurofibromatosis. An electron microscopic study. Mihara M, et al. **Arch Dermatol** 1992 Jul; 128(7):957–61
Neurofibromatoses. Roos KL, et al. **CA Cancer J Clin** 1992 Jul-Aug;42(4):241–54 (51 ref.)
Neurofibromatosis of the cervical spine. A report of eight cases. Craig JB, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):575–8
Cervical meningocoele presenting as a neck mass in a patient with neurofibromatosis 1. Freund B, et al. **J Laryngol Otol** 1992 May;106(5):463–4

NEUROFIBROMATOSIS 2

Neurofibromatoses. Roos KL, et al. **CA Cancer J Clin** 1992 Jul-Aug;42(4):241–54 (51 ref.)

NEUROFILAMENT PROTEINS

Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866–71

NEUROGLIA

Major histocompatibility class II expression on the small intestinal nervous system in Crohn's disease. Geboes K, et al. **Gastroenterology** 1992 Aug;103(2):439–47

NEUROLOGIC EXAMINATION

Lack of pyramidal tract signs in Parkinson's disease [letter] Quinn N, et al. **Lancet** 1992 Jul 11;340(8811):125
Transmission of hepatitis B by a finger-stick device [letter] Dove FB Jr. **N Engl J Med** 1992 Aug 13;327(7):497

NEUROLOGY

Neurology. Joynt RJ. **JAMA** 1992 Jul 15;268(3):380–2
Pediatric neurology. **Pediatr Clin North Am** 1992 Aug; 39(4):591–953

NEUROMA, ACOUSTIC

Calcification of internal auditory canal tumors. Atlas MD, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):620–2
What is the effect of translabyrinthine acoustic schwannoma removal upon tinnitus? Baguley DM, et al. **J Laryngol Otol** 1992 Apr;106(4):329–31
Criteria for hearing preservation in acoustic schwannoma surgery: the concept of useful hearing. Hinton AE, et al. **J Laryngol Otol** 1992 Jun;106(6):500–3

NEUROMUSCULAR BLOCKING AGENTS

Evaluation of the endotracheal intubating conditions of rocuronium (ORG 9426) and succinylcholine in outpatient surgery. Pühringer FK, et al. **Anesth Analg** 1992 Jul; 75(1):37–40

NEUROMUSCULAR DISEASES

The physiologic basis of neuromuscular transmission disorders [editorial] Alpern RJ. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):12–3

NEUROMUSCULAR JUNCTION

Pipecuronium-induced neuromuscular blockade during nitrous oxide-fentanyl, enflurane, isoflurane, and halothane anesthesia in surgical patients. Naguib M, et al. **Anesth Analg** 1992 Aug;75(2):193–7
The physiologic basis of neuromuscular transmission disorders [editorial] Alpern RJ. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):12–3
Persistent paralysis in critically ill patients after long-term administration of vecuronium. Segredo V, et al. **N Engl J Med** 1992 Aug 20;327(8):524–8

NEURONS

Effects of prolonged exposure to histamine on guinea pig intestinal neurons. Tamura K, et al. **Dig Dis Sci** 1992 Jul; 37(7):1084–8
A trophoblast-specific factor(s) suppresses circulating prolactin levels and increases tyrosine hydroxylase activity in tuberoinfundibular dopaminergic neurons. Arbogast LA, et al. **Endocrinology** 1992 Jul;131(1):105–13
Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Kohama SG, et al. **Endocrinology** 1992 Jul;131(1):509–17
Pituitary adenylate cyclase activating polypeptide and vasoactive intestinal peptide increase cytosolic free calcium concentration in cultured rat hippocampal neurons. Tatsuno I, et al. **Endocrinology** 1992 Jul;131(1):73–81
Seizure outcome following standard temporal lobectomy: correlation with hippocampal neuron loss and extrahippocampal pathology. Nakasato N, et al. **J Neurosurg** 1992 Aug;77(2):194–200
Memantine prevents HIV coat protein-induced neuronal injury in vitro. Lipton SA. **Neurology** 1992 Jul;42(7):1403–5

NEURONS, AFFERENT

Endogenous sensory neuropeptide release enhances nonspecific airway responsiveness in guinea pigs. Hsiue TR, et al. **Am Rev Respir Dis** 1992 Jul;146(1):148–53
Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Northway MG, et al. **Dig Dis Sci** 1992 Jul;37(7):1051–6
Studies on the afferent and efferent renal nerves following autotransplantation of the canine kidney. Sankari B, et al. **J Urol** 1992 Jul;148(1):206–10

NEURONS, EFFERENT

Studies on the afferent and efferent renal nerves following autotransplantation of the canine kidney. Sankari B, et al. **J Urol** 1992 Jul;148(1):206–10

NEUROPATHIES, HEREDITARY MOTOR AND SENSORY

Postural organization in patients with hereditary motor and sensory neuropathy. Geurts AC, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):569–72
Hip dysplasia in hereditary motor and sensory neuropathies. Pailthorpe CA, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):538–40
Intravenous immunoglobulin treatment in multifocal motor neuropathy [letter] Charles N, et al. **Lancet** 1992 Jul 18; 340(8812):182

NEUROPEPTIDES

Endogenous sensory neuropeptide release enhances nonspecific airway responsiveness in guinea pigs. Hsiue TR, et al. **Am Rev Respir Dis** 1992 Jul;146(1):148–53
Peptide-containing nerves in labial salivary glands in Sjögren's syndrome. Konttinen YT, et al. **Arthritis Rheum** 1992 Jul;35(7):815–20
Effects of vasoactive neuropeptides on human saphenous vein. Luu TN, et al. **Br Heart J** 1992 Jun;67(6):474–7
Pituitary adenylate cyclase activating polypeptide and vasoactive intestinal peptide increase cytosolic free calcium concentration in cultured rat hippocampal neurons. Tatsuno I, et al. **Endocrinology** 1992 Jul;131(1):73–81
Pituitary adenylate cyclase-activating polypeptide stimulates secretion in T84 cells. Nguyen TD, et al. **Gastroenterology** 1992 Aug;103(2):539–44

NEUROPHYSIOLOGY

The heroic age of neurophysiology. Horn JP. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):65–74

NEUROPSYCHOLOGICAL TESTS

Neurobehavioral functioning in a nonconfounded group of asymptomatic HIV-seropositive homosexual men. Stern RA, et al. **Am J Psychiatry** 1992 Aug;149(8):1099–102
Methodological issues in the assessment of human immunodeficiency virus-related cognitive impairment [letter] Miller EN, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):586–8
Severity of pediatric traumatic brain injury and early neurobehavioral outcome: a cohort study. Jaffe KM, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):540–7
Neuropsychological and clinical correlates of murder and other forms of extreme violence in a forensic psychiatric population. Nestor PG. **J Nerv Ment Dis** 1992 Jul; 180(7):418–23

NEUROSECRETORY SYSTEMS

Neuroendocrine phenotype in lung cancers. Comparison of immunohistochemistry with biochemical determination of enolase isoenzymes. Brambilla E, et al. **Am J Clin Pathol** 1992 Jul;98(1):88–97
Effects of interleukin-1 on the stress-responsive and -nonresponsive subtypes of corticotropin-releasing hormone neurosecretory axons. Whitnall MH, et al. **Endocrinology** 1992 Jul;131(1):37–44
Depletion of neuroendocrine cells in rectal biopsy specimens from HIV positive patients. McCullough JB, et al. **J Clin Pathol** 1992 Jun;45(6):524–7
Pathophysiology of chronic heart failure. Packer M. **Lancet** 1992 Jul 11;340(8811):88–92 (35 ref.)
Treatment of chronic heart failure. Packer M. **Lancet** 1992 Jul 11;340(8811):92–5 (32 ref.)

NEUROSURGERY

Influence of hydroxyethyl starch on coagulation in patients during the perioperative period. Claes Y, et al. **Anesth Analg** 1992 Jul;75(1):24–30
Beware shifts in case mix under the block contract [letter] Neil-Dwyer G, et al. **BMJ** 1992 May 23;304(6838):1383–4
Barnes Hospital and the Washington University Medical Center. Schwartz HG. **J Neurosurg** 1992 Aug;77(2):318–20
Neurological surgery. Wilkins RH. **JAMA** 1992 Jul 15; 268(3):379–80

NEUROSYPHILIS

Prevalence of neurosyphilis in human immunodeficiency virus-infected patients with latent syphilis. Holtom PD, et al. **Am J Med** 1992 Jul;93(1):9–12
The history of malariotherapy for neurosyphilis. Modern parallels. Austin SC, et al. **JAMA** 1992 Jul 22–29; 268(4):516–9
Syphilitic cerebral gumma with HIV infection. Berger JR, et al. **Neurology** 1992 Jul;42(7):1282–7

NEUROTENSIN

Neurotensin augments intestinal regeneration after small bowel resection in rats. Izukura M, et al. **Ann Surg** 1992 May;215(5):520–6; discussion 526–7

Neurotensin stimulates growth of colonic mucosa in young and aged rats. Evers BM, et al. **Gastroenterology** 1992 Jul; 103(1):86–91

NEUROTOXINS

Content of the neurotoxins cycasin (methylazoxymethanol beta-D-glucoside) and BMAA (beta-N-methylamino-L-alanine) in cycad flour prepared by Guam Chamorros. Kisby GE, et al. **Neurology** 1992 Jul;42(7):1336–40

NEUTROPENIA

Characterization of multiple quinine-dependent antibodies in a patient with episodic hemolytic uremic syndrome and immune agranulocytosis. Stroncek DF, et al. **Blood** 1992 Jul 1;80(1):241–8

Cytokine and acute-phase reactant levels in serum of children with cancer admitted for fever and neutropenia. Riikonen P, et al. **J Infect Dis** 1992 Aug;166(2):432–6

Hematologic predictors of bone marrow recovery in neutropenic patients hospitalized for fever: implications for discontinuation of antibiotics and early discharge from the hospital. Griffin TC, et al. **J Pediatr** 1992 Jul;121(1):28–33

Unforgettable patients. Pearson HA. **J Pediatr** 1992 Jul; 121(1):154–5

NEUTROPHILS

Adverse effects of neutrophils on the lung. Gadek JE. **Am J Med** 1992 Jun 22;92(6A):27S–31S (20 ref.)

Detection of extracellular neutrophil elastase in hamster lungs after intratracheal instillation of E. coli lipopolysaccharide using a fluorogenic, elastase-specific, synthetic substrate. Rudolphus A, et al. **Am J Pathol** 1992 Jul;141(1):153–60

Erythromycin reduces neutrophils and neutrophil-derived elastolytic-like activity in the lower respiratory tract of bronchiolitis patients. Ichikawa Y, et al. **Am Rev Respir Dis** 1992 Jul;146(1):196–203

Immunohistology of the nasal mucosa following allergen-induced rhinitis. Identification of activated T lymphocytes, eosinophils, and neutrophils. Varney VA, et al. **Am Rev Respir Dis** 1992 Jul;146(1):170–6

Recombinant human interleukin-1 beta-induced increase in levels of proteoglycans, stromelysin, and leukocytes in rabbit synovial fluid. McDonnell J, et al. **Arthritis Rheum** 1992 Jul;35(7):799–805

Down-regulation of human protein kinase C alpha is associated with terminal neutrophil differentiation. Devalia V, et al. **Blood** 1992 Jul 1;80(1):68–76

Effects of gamma-interferon on human neutrophils: protection from deterioration on storage. Klebanoff SJ, et al. **Blood** 1992 Jul 1;80(1):225–34

Transcellular metabolism of arachidonic acid: increased platelet thromboxane generation in the presence of activated polymorphonuclear leukocytes. Maugeri N, et al. **Blood** 1992 Jul 15;80(2):447–51

Characterization of multiple quinine-dependent antibodies in a patient with episodic hemolytic uremic syndrome and immune agranulocytosis. Stroncek DF, et al. **Blood** 1992 Jul 1;80(1):241–8

Modulation of myeloid proliferation and differentiation by monoclonal antibodies directed against a protein that interacts with the interleukin-3 receptor. Tweardy DJ, et al. **Blood** 1992 Jul 15;80(2):359–66

Effect of aprotinin on neutrophil function after major vascular surgery. Lord RA, et al. **Br J Surg** 1992 Jun; 79(6):517–21

Correlation of bronchoalveolar lavage findings to severity of Pneumocystis carinii pneumonia in AIDS. Evidence for the development of high-permeability pulmonary edema. Sadaghdar H, et al. **Chest** 1992 Jul;102(1):63–9

The effect of stainless steel, cobalt-chromium, titanium alloy, and titanium on the respiratory burst activity of human polymorphonuclear leukocytes. Pascual A, et al. **Clin Orthop** 1992 Jul;(280):281–8

Leukocyte adhesion deficiency presenting with recurrent otitis media and persistent leukocytosis. Voss LM, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):442–5

Neutrophil autoantibodies in ulcerative colitis: familial aggregation and genetic heterogeneity. Shanahan F, et al. **Gastroenterology** 1992 Aug;103(2):456–61

Interleukin 8, neutrophils, and acute inflammation. Shanahan F, et al. **Gastroenterology** 1992 Jul;103(1):341–3

Effects of omeprazole on neutrophil chemotaxis, super oxide production, degranulation, and translocation of cytochrome b-245. Wandall JH. **Gut** 1992 May;33(5):617–21

Effects of skin-chamber fluids from human allergic reactions on neutrophil activation. Sato K, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):21–31

Stimulus-dependent secretion of plasma proteins from human neutrophils. Borregaard N, et al. **J Clin Invest** 1992 Jul; 90(1):86–96

C5a reduces formyl peptide-induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. Dobos GJ, et al. **J Immunol** 1992 Jul 15;149(2):609–14

Granulocyte colony-stimulating factor treatment protects rodents against lipopolysaccharide-induced toxicity via suppression of systemic tumor necrosis factor-alpha. Görgen I, et al. **J Immunol** 1992 Aug 1;149(3):918–24

Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP-stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. Kanaho Y, et al. **J Immunol** 1992 Jul 15;149(2):622–8

Human neutrophil Fc gamma RIIIB and formyl peptide receptors are functionally linked during formyl-methionyl-leucyl-phenylalanine-induced chemotaxis. Kew RR, et al. **J Immunol** 1992 Aug 1; 149(3):989–97

Cross-linking of sialophorin (CD43) induces neutrophil aggregation in a CD18-dependent and a CD18-independent way. Kuijpers TW, et al. **J Immunol** 1992 Aug 1;149(3):998–1003

Salmonella typhimurium porins stimulate platelet-activating factor synthesis by human polymorphonuclear neutrophils. Tufano MA, et al. **J Immunol** 1992 Aug 1;149(3):1023–30

Effect of granulocyte colony-stimulating factor on sepsis-induced changes in neutrophil accumulation and organ glucose uptake. Lang CH, et al. **J Infect Dis** 1992 Aug;166(2):336–43

Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723–7; discussion 727–8

Functional asplenia and vasculitis associated with antineutrophil cytoplasmic antibodies [letter] Sunder-Plassmann G, et al. **N Engl J Med** 1992 Aug 6; 327(6):437–8

The neutrophil respiratory burst and tissue injury in septic acute lung injury: the effect of cyclooxygenase inhibition in swine. Carey PD, et al. **Surgery** 1992 Jul;112(1):45–55

NEVUS, PIGMENTED

Becker's nevus and ipsilateral breast hypoplasia--androgen-receptor study in two patients [letter] Formigón M, et al. **Arch Dermatol** 1992 Jul; 128(7):992–3

Congenital malignant melanoma. Baader W, et al. **Plast Reconstr Surg** 1992 Jul;90(1):53–6

NEWSPAPERS

Newspaper reports and suicide [letter] Etzersdorfer E, et al. **N Engl J Med** 1992 Aug 13;327(7):502–3

NF-KAPPA B

Nuclear expression of the 50- and 65-kD Rel-related subunits of nuclear factor-kappa B is differentially regulated in human monocytic cells. Kaufman PA, et al. **J Clin Invest** 1992 Jul;90(1):121–9

IFN-gamma and IL-2 cooperatively activate NF kappa B in murine peritoneal macrophages. Narumi S, et al. **J Immunol** 1992 Jul 15;149(2):529–34

NIACIN

Low-dose sustained release nicotinic acid (Tri-B3) and lipoprotein (a) [letter] Lepre F, et al. **Am J Cardiol** 1992 Jul 1;70(1):133

Hepatotoxicity associated with sustained-release niacin. Dalton TA, et al. **Am J Med** 1992 Jul;93(1):102–4

NICARDIPINE

Long-term hypotensive technique with nicardipine and nitroprusside during isoflurane anesthesia for spinal surgery. Bernard JM, et al. **Anesth Analg** 1992 Aug; 75(2):179–85

Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Colson P, et al. **Anesth Analg** 1992 Jul;75(1):18–23

NICOTINAMIDE

Megavitamin and megamineral therapy in childhood [letter] Walter AA. **Can Med Assoc J** 1992 Jun 15;146(12):2140

NICOTINE

Arterial blood nicotine concentration and coronary vasoconstrictive effect of low-nicotine cigarette smoking. Moreyra AE, et al. **Am Heart J** 1992 Aug;124(2):392–7

Alcohol and addictions [letter] Hughes JR, et al. **Am J Psychiatry** 1992 Aug;149(8):1118; discussion 1118–9

NIFEDIPINE

Differential effects of two dihydropyridine calcium antagonists in humans. Belz GG, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):68–79

Antihypertensive mechanism of amlodipine in essential hypertension: role of pressor reactivity to norepinephrine and angiotensin II. Donati L, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):50–9

NITRATES

Methemoglobinemia: nitrate toxicity in rural America. Kross BC, et al. **Am Fam Physician** 1992 Jul;46(1):183–8 (24 ref.)

Angina pectoris and silent ischemia in the elderly: a management update. Lazar EJ, et al. **Geriatrics** 1992 Jul; 47(7):24–8, 35–6 (52 ref.)

NITRIC OXIDE

Effects of inhibition of nitric oxide formation on regional blood flow in experimental myocardial infarction. Drexler H, et al. **Circulation** 1992 Jul;86(1):255–62

Does nitric oxide mediate autoimmune destruction of beta-cells? Possible therapeutic interventions in IDDM. Corbett JA, et al. **Diabetes** 1992 Aug;41(8):897–903 (47 ref.)

Effects of acute normovolemic anemia on gastric mucosal blood flow in rats: role of nitric oxide. Panés J, et al. **Gastroenterology** 1992 Aug;103(2):407–13

Nitric oxide pathway in rectoanal inhibitory reflex of opossum internal anal sphincter. Rattan S, et al. **Gastroenterology** 1992 Jul;103(1):43–50

Nitric oxide mediates hyporeactivity to vasopressors in mesenteric vessels of portal hypertensive rats. Sieber CC, et al. **Gastroenterology** 1992 Jul;103(1):235–9

Role of nitric oxide in esophageal peristalsis in the opossum. Yamato S, et al. **Gastroenterology** 1992 Jul;103(1):197–204

Chronic blockade of nitric oxide synthesis in the rat produces systemic hypertension and glomerular damage. Baylis C, et al. **J Clin Invest** 1992 Jul;90(1):278–81

Modulators of nitric oxide synthesis [letter] Benjamin N. **Lancet** 1992 Jul 11;340(8811):116

NITROGEN

Gastroileal nitrogen and electrolyte movements after bovine milk ingestion in humans. Mahé S, et al. **Am J Clin Nutr** 1992 Aug;56(2):410–6

Changes in total body nitrogen during weight reduction by very-low-calorie diets. Morgan WD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):262S–264S

Near infrared reflectance measurement of nitrogen faecal losses. Benini L, et al. **Gut** 1992 Jun;33(6):749–52

Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56–67

NITROGLYCERIN

Circulatory responses during electroconvulsive therapy. The comparative effects of placebo, esmolol and nitroglycerin. O'Flaherty D, et al. **Anaesthesia** 1992 Jul;47(7):563–7

NITROPRUSSIDE

Long-term hypotensive technique with nicardipine and nitroprusside during isoflurane anesthesia for spinal surgery. Bernard JM, et al. **Anesth Analg** 1992 Aug; 75(2):179–85

Esmolol is more effective than sodium nitroprusside in reducing blood loss during orthognathic surgery. Blau WS, et al. **Anesth Analg** 1992 Aug;75(2):172–8

Temporary blindness due to sodium nitroprusside overdosage in a postoperative patient: an unusual adverse effect [letter] Olgunturk FR, et al. **Clin Pediatr (Phila)** 1992 Jun; 31(6):380–1

NITROUS OXIDE

Nitrous oxide and laparoscopy. Verheecke G. **Anaesthesia** 1991 Aug;46(8):698

Modification of a new catheter for air retrieval and resuscitation from lethal venous air embolism: effect of nitrous oxide on air retrieval. Artru AA. **Anesth Analg** 1992 Aug;75(2):226–31

NOCARDIA INFECTIONS

Nocardiosis in patients with human immunodeficiency virus infection. Report of 2 cases and review of the literature. Javaly K, et al. **Medicine (Baltimore)** 1992 May; 71(3):128–38 (76 ref.)

NOMENCLATURE

The Structured Clinical Interview for DSM-III-R (SCID). I: History, rationale, and description. Spitzer RL, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):624–9

The Structured Clinical Interview for DSM-III-R (SCID). II. Multisite test-retest reliability. Williams JB, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):630–6

Pericardial drainage vs pericardial 'window' [letter] Spodick DH. **Arch Intern Med** 1992 Jul;152(7):1532

Terminology used in early pregnancy loss. Chalmers B. **Br J Obstet Gynaecol** 1992 May;99(5):357–8

Chiropractic manipulation [letter] Reardon GP. **Can Med Assoc J** 1992 Jun 15;146(12):2136; discussion 2136–7

NOREPINEPHRINE

Urinary excretion of catecholamines and their metabolites

in relation to circulating catecholamines. Six-hour infusion of epinephrine and norepinephrine in healthy volunteers. Moleman P, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):568-72

Antihypertensive mechanism of amlodipine in essential hypertension: role of pressor reactivity to norepinephrine and angiotensin II. Donati L, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):50-9

The alterations of norepinephrine and acetylcholine concentrations in immature rat urinary bladder caused by streptozotocin-induced diabetes. Nakamura I, et al. **J Urol** 1992 Aug;148(2 Pt 1):423-6

NORETHINDRONE

Gastric antral vascular ectasia: maintenance treatment with oestrogen-progesterone. Moss SF, et al. **Gut** 1992 May; 33(5):715-7

Effects of norethisterone on pressor response to angiotensin II in men. Mabe K, et al. **Obstet Gynecol** 1992 Aug; 80(2):291-5

NORFLOXACIN

Loracarbef (LY163892) versus cefaclor and norfloxacin in the treatment of uncomplicated pyelonephritis. Hyslop DL, et al. **Am J Med** 1992 Jun 22;92(6A):86S-94S

Empiric treatment of acute diarrheal disease with norfloxacin. A randomized, placebo-controlled study. Swedish Study Group. Wiström J, et al. **Ann Intern Med** 1992 Aug 1; 117(3):202-8

NORMETANEPHRINE

Urinary excretion of catecholamines and their metabolites in relation to circulating catecholamines. Six-hour infusion of epinephrine and norepinephrine in healthy volunteers. Moleman P, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):568-72

NORPREGNENES

New oral contraceptive progestogens. Harer WB Jr. **West J Med** 1992 Jun;156(6):650-1

NOSE

Nasal teeth. Pracy JP, et al. **J Laryngol Otol** 1992 Apr; 106(4):366-7

NOSE DEFORMITIES, ACQUIRED

Augmentation rhinoplasty in nasal sarcoidosis. Scott PM, et al. **J Laryngol Otol** 1992 Jun;106(6):544-6

NOSE DISEASES

Nasal septal haematoma in Nigeria. Chukuezi AB. **J Laryngol Otol** 1992 May;106(5):396-8

Rhinosporidiosis. Mears T, et al. **J Laryngol Otol** 1992 May; 106(5):468

NOSE NEOPLASMS

Tumours of the nose and maxillary sinus. Ten year survey from Kenya. Bjerregaard B, et al. **J Laryngol Otol** 1992 Apr;106(4):337-41

Angiosarcoma of the nasal cavity. Kimura Y, et al. **J Laryngol Otol** 1992 Apr;106(4):368-9

Radiation-induced antrochoanal fibrosarcoma. Liddington MI, et al. **J Laryngol Otol** 1992 Jun;106(6):547-8

Squamous cell carcinoma of the nasal vestibule. Patel P, et al. **J Laryngol Otol** 1992 Apr;106(4):332-6

Basaloid-squamous carcinoma of the nasal cavity. Wan SK, et al. **J Laryngol Otol** 1992 Apr;106(4):370-1

NUCLEAR FAMILY

Familial clustering of insulin sensitivity. Martin BC, et al. **Diabetes** 1992 Jul;41(7):850-4

NUCLEAR MAGNETIC RESONANCE

31P-NMR evaluation of postischemia renal ATP and pH levels after ATP-MgCl2 treatment in rabbits. Martin LF, et al. **Am J Surg** 1992 Aug;164(2):132-9

Magnetic resonance for the anaesthetist. Part II: Anaesthesia and monitoring in MR units. Peden CJ, et al. **Anaesthesia** 1992 Jun;47(6):508-17 (55 ref.)

Optimal level of hypothermia for prolonged myocardial protection assessed by 31P nuclear magnetic resonance. Karck M, et al. **Ann Thorac Surg** 1992 Aug;54(2):348-51

Metabolic consequences and predictability of ventricular fibrillation in hypoxia. A 31P- and 23Na-nuclear magnetic resonance study of the isolated rat heart. Neubauer S, et al. **Circulation** 1992 Jul;86(1):302-10

Noninvasive assessment of cardiomyopathy development with simultaneous measurement of topical 1H- and 31P-magnetic resonance spectroscopy. Toyo-oka T, et al. **Circulation** 1992 Jul;86(1):295-301

Multivoxel 1H-MRS of stroke. Ford CC, et al. **Neurology** 1992 Jul;42(7):1408-12

NUCLEAR PROTEINS

PCNA expression in cutaneous keratinous neoplasms and verruca vulgaris. Penneys NS, et al. **Am J Pathol** 1992 Jul;141(1):139-42

Cell proliferative activity in adenomatous hyperplasia of the liver and small hepatocellular carcinoma. An immunohistochemical study demonstrating proliferating cell nuclear antigen. Terada T, et al. **Cancer** 1992 Aug 1; 70(3):591-8

Proliferating cell nuclear antigen expression in normal, preneoplastic, and neoplastic colonic epithelium of the rat. Yamada K, et al. **Gastroenterology** 1992 Jul;103(1):160-7

NUCLEAR REACTORS

After Windscale (Sellafield) [editorial] Alberman E. **BMJ** 1992 May 30;304(6839):1393-4

Incidence of leukaemia and other cancers in birth and schools cohorts in the Dounreay area. Black RJ, et al. **BMJ** 1992 May 30;304(6839):1401-5

Thyroid nodules in the population living around Chernobyl. Mettler FA Jr, et al. **JAMA** 1992 Aug 5;268(5):616-9

NUCLEOSIDE MONOPHOSPHATE KINASES

Decreased pyrimidine nucleoside monophosphate kinase activity in sickle erythrocytes. Zerez CR, et al. **Blood** 1992 Jul 15;80(2):512-6

NUCLEOSIDES

Nucleoside transporters in Leishmania major: diversity in adenosine transporter expression or function in different strains. Baer HP, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):87-91

NURSE-PATIENT RELATIONS

Do they really understand us? Cochrane DA, et al. **Am J Nurs** 1992 Jul;92(7):19-20

The fifth sound. McIntyre RC. **Am J Nurs** 1992 Jul;92(7):84

NURSES

Summer frustrations. Grainger RD. **Am J Nurs** 1992 Jul; 92(7):11-3

Backlash signs and symptoms [editorial] Mallison MB. **Am J Nurs** 1992 Jul;92(7):7

Nonphysician transport of intubated pediatric patients: a system evaluation. Beyer AJ 3d, et al. **Crit Care Med** 1992 Jul;20(7):961-6

Where and when does change begin? [editorial] Chinn PL. **Nurs Outlook** 1992 May-Jun;40(3):102-3

Making a difference in health policy. Pender NJ. **Nurs Outlook** 1992 May-Jun;40(3):104-5

NURSES' AIDES

Nurses' aides: low pay, high turnover [editorial] Butler RN. **Geriatrics** 1992 Jul;47(7):13

MAP (Multidisciplinary Apprentice Program): matching care-givers to patient needs. Eubanks P. **Hospitals** 1992 Jul 20;66(14):60

NURSING

A nursing view of the United States-Iraq war: psychosocial health consequences. Hall JM, et al. **Nurs Outlook** 1992 May-Jun;40(3):113-20 (68 ref.)

Health promotion and disease prevention: toward excellence in nursing practice and education. Pender NJ, et al. **Nurs Outlook** 1992 May-Jun;40(3):106-12; 120

NURSING CARE

Take pride in our past: be challenged by the future [editorial] Stone KS. **Heart Lung** 1992 Jul-Aug;21(4):314-6

The twentieth anniversary of Heart & Lung: the Journal of Critical Care [editorial] Trumbold C, et al. **Heart Lung** 1992 Jul-Aug;21(4):311-3

NURSING HOMES

Nurses' aides: low pay, high turnover [editorial] Butler RN. **Geriatrics** 1992 Jul;47(7):13

The risk of nursing home placement and subsequent death among older adults. Wolinsky FD, et al. **J Gerontol** 1992 Jul;47(4):S173-82

Physical therapy assessment and treatment protocol for nursing home residents. O'Neil MB, et al. **Phys Ther** 1992 Aug;72(8):596-604

NURSING RESEARCH

Guidelines for critique of a research report. Ryan-Wenger NM. **Heart Lung** 1992 Jul-Aug;21(4):394-401

NURSING STAFF

What do you say when you delegate work to others? Hansten R, et al. **Am J Nurs** 1992 Jul;92(7):48-50

NURSING STAFF, HOSPITAL

A program to foster residents' appreciation of the nurse's role. Johnson SB, et al. **Acad Med** 1992 Jul;67(7):439-40

Slimefighters! **Am J Nurs** 1992 Jul;92(7):40-2

Ode to Joy. Litwin MS. **Ann Intern Med** 1992 Aug 15; 117(4):337

MAP (Multidisciplinary Apprentice Program): matching care-givers to patient needs. Eubanks P. **Hospitals** 1992 Jul 20;66(14):60

Will universal precautions protect me? 'A look at staff nurses' attitudes. Burtis RE, et al. **Nurs Outlook** 1992 May-Jun; 40(3):133-8

Empowering nurses for professional practice. Carlson-Catalano J. **Nurs Outlook** 1992 May-Jun; 40(3):139-42

NURSING, SUPERVISORY

What do you say when you delegate work to others? Hansten R, et al. **Am J Nurs** 1992 Jul;92(7):48-50

NUTRITION

President's page: achievement...action...excellence--75 years of food and nutrition leadership. Dodd JL. **J Am Diet Assoc** 1992 Jul;92(7):870

Dietary status and eating out practices of college students. Hertzler AA, et al. **J Am Diet Assoc** 1992 Jul;92(7):867-9

Nutrition. Rivlin RS. **JAMA** 1992 Jul 15;268(3):382-3

Efficacy of perioperative nutritional support [letter] Meijerink WJ, et al. **Lancet** 1992 Jul 18;340(8812):187-8

NUTRITION ASSESSMENT

Assessment of the percutaneous endoscopic gastrostomy feeding tube as part of an integrated approach to enteral feeding. Wicks C, et al. **Gut** 1992 May;33(5):613-6

NUTRITION DISORDERS

Tumor necrosis factor in the malnutrition (cachexia) of infection and cancer. Tracey KJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):2-7 (42 ref.)

Malnutrition in the elderly. Morley JE, et al. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):95-8, 101, 105-6 passim

Wasting malnutrition and inadequate nutrient intakes identified in a multiethnic homeless population. Wolgemuth JC, et al. **J Am Diet Assoc** 1992 Jul;92(7):834-9

NUTRITIONAL REQUIREMENTS

Metabolic requirements in tetanus. Linton DM, et al. **Crit Care Med** 1992 Jul;20(7):950-2

NUTRITIONAL STATUS

Nutrition and infection. Lucas AO. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):36-8

Wasting malnutrition and inadequate nutrient intakes identified in a multiethnic homeless population. Wolgemuth JC, et al. **J Am Diet Assoc** 1992 Jul;92(7):834-9

Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56-67

NUTS

Concerning the possibility of a nut... [editorial; comment] Castelli WP. **Arch Intern Med** 1992 Jul;152(7):1371-2. Comment on: Arch Intern Med 1992 Jul;152(7):1416-24.

A possible protective effect of nut consumption on risk of coronary heart disease. The Adventist Health Study [see comments] Fraser GE, et al. **Arch Intern Med** 1992 Jul; 152(7):1416-24. Comment in: Arch Intern Med 1992 Jul;152(7):1371-2.

NYSTAGMUS

Position-dependent Parinaud's syndrome [letter] Rismondo V, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):107-8

OBESITY

Very-Low-Calorie Diets. Proceedings of a satellite symposium to the 6th International Congress on Obesity. Kyoto, Japan, October 18-21, 1990. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):175S-305S

Liver and gallbladder disease before and after very-low-calorie diets. Andersen T. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):235S-239S (57 ref.)

Comparison of clinical usefulness of very-low-calorie diet and supplemental low-calorie diet. Arai K, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):275S-276S

Combination of very-low-calorie diet and behavior modification in the treatment of obesity. Atkinson RL, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):199S-202S

Across-the-day monitoring of mood and energy intake before, during, and after a very-low-calorie diet. Burley VJ, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):277S-278S

Effects of weight reduction on blood lipids and lipoproteins: a meta-analysis. Dattilo AM, et al. **Am J Clin Nutr** 1992

Aug;56(2):320–8 (111 ref.)
Effect of low-calorie diets on the sympathetic nervous system, body weight, and plasma insulin in overweight hypertension. Eliahou HE, et al. **Am J Clin Nutr** 1992 Jul; 56(1 Suppl):175S–178S (36 ref.)
Drug therapy after very-low-calorie diets. Finer N, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):195S–198S
Cardiac effects of starvation and semistarvation diets: safety and mechanisms of action. Fisler JS. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):230S–234S (39 ref.)
Weight loss by very-low-calorie diets: effects on substrate oxidation, energy expenditure, and insulin sensitivity in obese subjects. Franssila-Kallunki A, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):247S–248S
Protein metabolism in obese subjects during a very-low-energy diet. Gougeon R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):249S–254S
Effect of 4-wk treatment of obesity by very-low-calorie diet on anthropometric, metabolic, and hormonal indexes. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):281S–282S
Body-fat distribution and serum lipids during the long-term follow-up of obese patients treated initially with a very-low-calorie diet. Hainer V, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):283S–285S
Body composition and weight maintenance with a very-low-calorie diet for the treatment of moderate obesity. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):286S–287S
Repeated use of the very-low-calorie diet in a structured multidisciplinary weight-management program. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):288S–289S
Cholelithiasis in patients treated with a very-low-calorie diet. Kamrath RO, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):255S–257S
Comparative weight loss in obese patients restarting a supplemented very-low-calorie diet. Kaplan GD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):290S–291S
Glycogen storage: illusions of easy weight loss, excessive weight regain, and distortions in estimates of body composition. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):292S–293S
Dependence of weight loss during very-low-calorie diets on total energy expenditure rather than on resting metabolic rate, which is associated with fat-free mass. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):258S–261S
Factors influencing body composition during very-low-calorie diets. Kreitzman SN. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):217S–223S
Changes in total body nitrogen during weight reduction by very-low-calorie diets. Morgan WD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):262S–264S
Insulin sensitivity during very-low-calorie diets assessed by minimal modeling. Nakai Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):179S–181S
Psychological aspects of obesity and very-low-calorie diets. O'Neil PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):185S–189S (45 ref.)
Exercise during and after very-low-calorie dieting. Phinney SD. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):190S–194S (38 ref.)
The role of very-low-calorie diets in obesity. Pi-Sunyer FX. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):240S–243S (26 ref.)
Outcome of a multicenter outpatient weight-management program including very-low-calorie diet and exercise. Saris WH, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):294S–296S
High-density-lipoprotein metabolism during a very-low-calorie diet. Shoji T, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):297S–298S
Effect of very-low-calorie diets with weight loss on obstructive sleep apnea. Suratt PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):182S–184S
Factors determining energy expenditure during very-low-calorie diets. Van Gaal LF, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):224S–229S (41 ref.)
Clinical correlates of short- and long-term weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):271S–274S
Prevalence and significance of acanthosis nigricans in an adult obese population. Hud JA Jr, et al. **Arch Dermatol** 1992 Jul;128(7):941–4
Exercise training increases glucose transporter content in skeletal muscles more efficiently from aged obese rats than young lean rats. Ezaki O, et al. **Diabetes** 1992 Aug; 41(8):920–6
Visceral obesity in men. Associations with glucose tolerance, plasma insulin, and lipoprotein levels. Pouliot MC, et al. **Diabetes** 1992 Jul;41(7):826–34
Vanadate treatment markedly increases glucose utilization in muscle of insulin-resistant fa/fa rats without modifying glucose transporter expression. Brichard SM, et al. **Endocrinology** 1992 Jul;131(1):311–7
The sequence of biliary events preceding the formation of gallstones in humans. Marks JW, et al. **Gastroenterology** 1992 Aug;103(2):566–70
Weight-related behaviors and concerns of fourth-grade children. Gustafson-Larson AM, et al. **J Am Diet Assoc** 1992 Jul;92(7):818–22
Prevalence of disordered eating in girls: a survey of middle-class children. Mellin LM, et al. **J Am Diet Assoc** 1992 Jul;92(7):851–3
Elderly veterans at risk for nutrition-related cardiovascular disease. Moran MB, et al. **J Am Diet Assoc** 1992 Jul; 92(7):863–5
Effect of a state dietetic association's weight management program on its members. Vandergraff DJ, et al. **J Am Diet Assoc** 1992 Jul;92(7):865–6
Medical implications of obesity. Losing pounds, gaining years. Skelton NK, et al. **Postgrad Med** 1992 Jul; 92(1):151–6, 159–62 (34 ref.)
Enlarging fibroadenoma in a postmenopausal woman: case report. Swisher RC, et al. **Radiology** 1992 Aug;184(2):425–6

OBESITY IN DIABETES

Is type II diabetes mellitus (NIDDM) a surgical disease? Pories WJ, et al. **Ann Surg** 1992 Jun;215(6):633–42; discussion 643

OBESITY, MORBID

Weight loss and 2-y follow-up for 80 morbidly obese patients treated with intensive very-low-calorie diet and an education program. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):244S–246S
Long-term outcome of a self-help very-low-calorie-diet weight-loss program. Cox JS, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):279S–280S
Altered calcium homeostasis accompanying changes of regional bone mineral during a very-low-calorie diet. Nishizawa Y, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):265S–267S
Lipid, lipoprotein, and apolipoprotein assessment during an 8-wk very-low-calorie diet. Parenti M, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):268S–270S
The role of very-low-calorie diets in obesity. Pi-Sunyer FX. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):240S–243S (26 ref.)
Very-low-calorie-diet therapy in severe obesity. Yamamoto R, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):299S–302S
Body composition and surgical treatment of obesity. Effects of weight loss on fluid distribution. Mazariegos M, et al. **Ann Surg** 1992 Jul;216(1):69–73

OBSERVER VARIATION

Statistical methods for assessing observer variability in clinical measures. Brennan P, et al. **BMJ** 1992 Jun 6; 304(6840):1491–4

OBSESSIVE-COMPULSIVE DISORDER

Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Rapoport JL, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):517–21
Psychosurgical treatment of obsessive-compulsive disorder [letter] Sachdev P, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):582–4

OBSTETRICS

For the want of an heir: the obstetrical history of Queen Anne. Emson HE. **BMJ** 1992 May 23;304(6838):1365–6
Roles, risks, and responsibilities in maternity care: trainees' beliefs and the effects of practice obstetric training. Smith LF. **BMJ** 1992 Jun 20;304(6842):1613–5
Obstetrics and gynecology. Huggins GR, et al. **JAMA** 1992 Jul 15;268(3):384–5
Closed liability claims analysis and the medical record. Richards BC, et al. **Obstet Gynecol** 1992 Aug;80(2):313–6

OCCLUSIVE DRESSINGS

Control of the hypermetabolic response to burn injury using environmental factors. Caldwell FT Jr, et al. **Ann Surg** 1992 May;215(5):485–90; discussion 490–1

OCCUPATIONAL DISEASES

Peak expiratory flow variability and bronchial responsiveness to methacholine. An epidemiologic study in 117 workers. Neukirch F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):71–5
HIV infection in the workplace: protecting the vulnerable [letter] Flanigan TP, et al. **Ann Intern Med** 1992 Aug 1; 117(3):267
An outbreak of tuberculosis among hospital personnel caring for a patient with a skin ulcer. Frampton MW. **Ann Intern Med** 1992 Aug 15;117(4):312–3
Risk of needlesticks and occupational exposures among residents and medical students. O'Neill TM, et al. **Arch Intern Med** 1992 Jul;152(7):1451–6
Prevalence of measles susceptibility in hospital staff. Evidence to support expanding the recommendations of the Immunization Practices Advisory Committee. Schwarcz S, et al. **Arch Intern Med** 1992 Jul;152(7):1481–3
Neurologic syndrome in 25 workers from an aluminum smelting plant. White DM, et al. **Arch Intern Med** 1992 Jul;152(7):1443–8
Incidents involving exposure to blood [letter] Donnelly PD, et al. **BMJ** 1992 Jun 6;304(6840):1507
Managing sudden bereavement [letter] Howell J. **BMJ** 1992 Jun 13;304(6841):1566
Oesophageal cancer and distilleries in Scotland. Kemp IW, et al. **BMJ** 1992 Jun 13;304(6841):1543–4
Incidents involving exposure to blood [letter] Morgan DR. **BMJ** 1992 Jun 6;304(6840):1507
Job stress, satisfaction, and mental health among general practitioners before and after introduction of new contract. Sutherland VJ, et al. **BMJ** 1992 Jun 13;304(6841):1545–8
Sudden death caused by work-related stress one cost of Japan's trade success. Gray C. **Can Med Assoc J** 1992 Jul 15;147(2):241–2
Preventive pulmonary medical education [letter] Ducatman AM. **Chest** 1992 Jul;102(1):328
Glove puncture in the post mortem room [letter] Lucas S. **J Clin Pathol** 1992 Jun;45(6):548
Primary gastric lymphoma and occupational exposures [letter] Hardell L. **Lancet** 1992 Jul 18;340(8812):186–7
Nephropathies and exposure to perchloroethylene in dry-cleaners. Mutti A, et al. **Lancet** 1992 Jul 25; 340(8813):189–93
Occupational asthma. Bernstein DI. **Med Clin North Am** 1992 Jul;76(4):917–34 (63 ref.)
'Will universal precautions protect me?' A look at staff nurses' attitudes. Burtis RE, et al. **Nurs Outlook** 1992 May-Jun; 40(3):133–8

OCCUPATIONAL EXPOSURE

Trichloroethylene: environmental and occupational exposure. Campos-Outcalt D. **Am Fam Physician** 1992 Aug; 46(2):495–500 (22 ref.)
Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Lindsay BD, et al. **Am J Cardiol** 1992 Jul 15; 70(2):218–23
The development of registries for surveillance of adult lead exposure, 1981 to 1992. Baser ME. **Am J Public Health** 1992 Aug;82(8):1113–8
Reproductive hazards and the workplace [editorial] Baird PA. **Can Med Assoc J** 1992 Jul 15;147(2):157–60
The cyanide poisoning necropsy: an appraisal of risk factors. Forrest AR, et al. **J Clin Pathol** 1992 Jun;45(6):544–5
Parkinson's disease and exposure to agricultural work and pesticide chemicals. Semchuk KM, et al. **Neurology** 1992 Jul;42(7):1328–35

OCCUPATIONAL HEALTH

Follow the rules. But tell us if the feds target you unfairly! [editorial] Griffin GC. **Postgrad Med** 1992 Jul;92(1):17–20, 23–4

OCCUPATIONAL MEDICINE

Occupational and environmental medicine. Frank AL. **JAMA** 1992 Jul 15;268(3):385–6

OCCUPATIONS

Firefighters and heart disease [letter] Friel JK, et al. **Am J Public Health** 1992 Aug;82(8):1175–6

OCTREOTIDE

Effects of long term octreotide on gall stone formation and gall bladder function. Bigg-Wither GW, et al. **BMJ** 1992 Jun 20;304(6842):1611–2
Octreotide and urinary glycosaminoglycan in Graves' disease [letter] Chang TC, et al. **BMJ** 1992 May 30;304(6839):1444
Hemodynamic evaluation of octreotide in patients with hepatitis B-related cirrhosis. Lin HC, et al. **Gastroenterology** 1992 Jul;103(1):229–34
A randomized comparison of intranasal and injectable octreotide administration in patients with acromegaly. Weeke J, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):163–9

OCULAR MOTILITY DISORDERS

Position-dependent Parinaud's syndrome [letter] Rismondo V, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):107–8
Botulinum toxin treatment of supranuclear ocular motility disorders. Newman NJ, et al. **Neurology** 1992 Jul; 42(7):1391–3

OCULOMOTOR MUSCLES

Superior rectus muscle overaction after cataract extraction. Grimmett MR, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):72–80
Changes in arterial blood pressure during traction of extra-ocular muscles. A study in rabbits. Khurana I, et al. **Anaesthesia** 1992 Jul;47(7):574–8

ODONTOID PROCESS

Periodontoid disc herniation vs. degenerated ligaments presenting as extradural mass [letter] Crockard HA. **J Neurosurg** 1992 Aug;77(2):330–1; discussion 331–2

OFFICE MANAGEMENT

Follow the rules. But tell us if the feds target you unfairly! [editorial] Griffin GC. **Postgrad Med** 1992 Jul;92(1):17–20, 23–4

Readers respond to CLIA [letter] Peterson PA. **Postgrad Med** 1992 Jul;92(1):52

OFFICE VISITS

CPT Codes for 1992 [letter] Reeder RH. **Am Fam Physician** 1992 Jul;46(1):36–8

Patients presenting to family physicians after a fall: a report from the Ambulatory Sentinel Practice Network. Shepherd J, et al. **J Fam Pract** 1992 Jul;35(1):43–8

OLEIC ACIDS

Effects of oleic acid and endogenous bile on duodenal secretion of somatostatin in man. Olsen O, et al. **Dig Dis Sci** 1992 Jul;37(7):1025–8

OLFACTORY BULB

Preliminary diagnosis of Parkinson's disease by olfactory bulb pathology [letter] Daniel SE, et al. **Lancet** 1992 Jul 18; 340(8812):186

OLFACTORY MUCOSA

Human olfactory biopsy. The influence of age and receptor distribution. Paik SI, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):731–8

OLIGOHYDRAMNIOS

The value of transvaginal scanning in the assessment of second trimester oligohydramnios. Twining P. **Br J Radiol** 1992 May;65(773):455–7

OLIGOPEPTIDES

Effect of immunostimulant therapy on acute viral myocarditis in an animal model. Sato Y, et al. **Am Heart J** 1992 Aug; 124(2):428–34

Effective peritoneal therapy of acute pancreatitis in the rat with glutaryl-trialanin-ethylamide: a novel inhibitor of pancreatic elastase. Frič P, et al. **Gut** 1992 May;33(5):701–6

C5a reduces formyl peptide-induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. Dobos GJ, et al. **J Immunol** 1992 Jul 15;149(2):609–14

OLIGOSACCHARIDES

The role of the oligosaccharide chains of thyrotropin alpha- and beta-subunits in hormone action. Thotakura NR, et al. **Endocrinology** 1992 Jul;131(1):82–8

Fibrinogen Lima: a homozygous dysfibrinogen with an A alpha-arginine-141 to serine substitution associated with extra N-glycosylation at A alpha-asparagine-139. Impaired fibrin gel formation but normal fibrin-facilitated plasminogen activation catalyzed by tissue-type plasminogen activator. Maekawa H, et al. **J Clin Invest** 1992 Jul;90(1):67–76

OMENTUM

Infected interventricular Teflon patch: repair and closure of fistula with omentum. Chatzis A, et al. **Br Heart J** 1992 Jun;67(6):500–1

The effect of basic fibroblast growth factor and omentopexy on revascularization and epithelial regeneration of heterotopic rat tracheal isografts. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):180–8

Choice of gastroepiploic vessels for gastrocystoplasty. Bissada SA, et al. **J Urol** 1992 Jul;148(1):101

OMEPRAZOLE

Effects of single-dose intravenous omeprazole and ranitidine on gastric pH during general anesthesia. Atanassoff PG, et al. **Anesth Analg** 1992 Jul;75(1):95–8

Cost and quality effects of alternative treatments for persistent gastroesophageal reflux disease. Hillman AL, et al. **Arch Intern Med** 1992 Jul;152(7):1467–72

Oesophageal candidiasis after omeprazole therapy. Larner AJ, et al. **Gut** 1992 Jun;33(6):860–1

Omeprazole versus ranitidine in the treatment of resistant duodenal ulcer [letter] Tulassay Z, et al. **Gut** 1992 Jun; 33(6):863

Effects of omeprazole on neutrophil chemotaxis, super oxide production, degranulation, and translocation of cytochrome b-245. Wandall JH. **Gut** 1992 May;33(5):617–21

Clarithromycin and omeprazole for Helicobacter pylori [letter] Logan RP, et al. **Lancet** 1992 Jul 25;340(8813):239

ONCHOCERCIASIS

Homing in on helminths. Hopkins DR. **Am J Trop Med Hyg** 1992 Jun;46(6):626–34 (40 ref.)

ONCOGENES

Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. Biondi A, et al. **Blood** 1992 Jul 15;80(2):492–7

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459–69

OOCYTES

Stimulatory role of cyclic adenosine monophosphate as a mediator of meiotic resumption in rabbit oocytes. Yoshimura Y, et al. **Endocrinology** 1992 Jul;131(1):351–6

OPEN READING FRAMES

Predominance of serum antibodies to synthetic peptide stemming from HPV 18 open reading frame E2 in cervical adenocarcinoma. Lehtinen M, et al. **J Clin Pathol** 1992 Jun;45(6):494–7

OPERATING ROOMS

Pressure support ventilation: technology transfer from the intensive care unit to the operating room [editorial; comment] Pearl RG, et al. **Anesth Analg** 1992 Aug; 75(2):161–3. Comment on: Anesth Analg 1992 Aug;75(2):167–71.

OPHTHALMIC ARTERY

Ophthalmic artery velocimetry in pregnant women [letter] Hata T, et al. **Lancet** 1992 Jul 18;340(8812):182–3

OPHTHALMIC SOLUTIONS

Failure of controlled clinical trial data to reach the literature. Mindel JS. **Clin Pharmacol Ther** 1992 Jul;52(1):4–5

OPHTHALMOLOGY

Improving postgraduate training in ophthalmology [letter] Morton CE. **BMJ** 1992 May 30;304(6839):1445–6

Ophthalmology. O'Brien TP, et al. **JAMA** 1992 Jul 15; 268(3):393–5

OPHTHALMOPLEGIA

Multiple deletions of mitochondrial DNA in several tissues of a patient with severe retarded depression and familial progressive external ophthalmoplegia. Suomalainen A, et al. **J Clin Invest** 1992 Jul;90(1):61–6

OPPORTUNISTIC INFECTIONS

CDC releases recommendations for prophylaxis against Pneumocystis carinii pneumonia. **Am Fam Physician** 1992 Jul;46(1):284–6

LDH as a marker for P. carinii pneumonia [letter] Glasser RH. **Am Fam Physician** 1992 Jul;46(1):54

Nonresolving pneumonia in steroid-treated patients with obstructive lung disease. Rodrigues J, et al. **Am J Med** 1992 Jul;93(1):29–34

Correlation of bronchoalveolar lavage findings to severity of Pneumocystis carinii pneumonia in AIDS. Evidence for the development of high-permeability pulmonary edema. Sadaghdar H, et al. **Chest** 1992 Jul;102(1):63–9

Association of gastric hypoacidity with opportunistic enteric infections in patients with AIDS. Belitsos PC, et al. **J Infect Dis** 1992 Aug;166(2):277–84

Prophylactic intravenous immunoglobulin in HIV-infected children with CD4+ counts of 0.20 x 10(9)/L or more. Effect on viral, opportunistic, and bacterial infections. The National Institute of Child Health and Human Development Intravenous Immunoglobulin Clinical Trial Study Group. Mofenson LM, et al. **JAMA** 1992 Jul 22–29; 268(4):483–8

Disseminated "Mycobacterium genavense" infection in patients with AIDS. Böttger EC, et al. **Lancet** 1992 Jul 11;340(8811):76–80

Ophthalmological screening for CMV retinitis in HIV infection [letter] Morlet N, et al. **Lancet** 1992 Jul 18; 340(8812):179

CD8 lymphocytosis and pseudotumoral splenomegaly in HIV infection. Oksenhendler E, et al. **Lancet** 1992 Jul 25; 340(8813):207–8

Nocardiosis in patients with human immunodeficiency virus infection. Report of 2 cases and review of the literature. Javaly K, et al. **Medicine (Baltimore)** 1992 May; 71(3):128–38 (76 ref.)

Cryptococcosis of the larynx in a patient with AIDS: an unusual cause of fungal laryngitis. Browning DG, et al. **South Med J** 1992 Jul;85(7):762–4

OPTIC NERVE DISEASES

Diagnosis of von Hippel-Lindau disease in a patient with blindness resulting from bilateral optic nerve hemangioblastomas. Ginzburg BM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):403–5

Pupillary escape. Cox TA. **Neurology** 1992 Jul;42(7):1271–3

OPTIC NEURITIS

Corticosteroids in the treatment of optic neuritis [letter] Achiron A, et al. **N Engl J Med** 1992 Jul 23;327(4):281–2

Corticosteroids in the treatment of optic neuritis [letter] Colucciello M, et al. **N Engl J Med** 1992 Jul 23;327(4):281

Corticosteroids in the treatment of optic neuritis [letter] Moskopp D. **N Engl J Med** 1992 Jul 23;327(4):281; discussion 282

ORBIT

Hereditary microphthalmia with colobomatous cyst. Porges Y, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):30–4

ORBITAL DISEASES

Orbital complications of acute sinusitis: comparison of computed tomography scan and surgical findings. Clary RA, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):598–600

ORBITAL NEOPLASMS

Primary endodermal sinus tumor of the orbit: MR findings. Appignani BA, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):399–401

ORGAN PRESERVATION

Optimal level of hypothermia for prolonged myocardial protection assessed by 31P nuclear magnetic resonance. Karck M, et al. **Ann Thorac Surg** 1992 Aug;54(2):348–51

Successful long-term preservation of the neonatal heart with a modified intracellular solution. Breda MA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):139–50

Platelet activating factor antagonist enhances lung preservation in a canine model of single lung allotransplantation. Corcoran PC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):66–72

Exogenous adenosine accelerates recovery of cardiac function and improves coronary flow after long-term hypothermic storage and transplantation. Galiñanes M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):151–8

Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. Puskas JD, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):83–9

Successful twenty-four-hour lung preservation with donor core cooling and leukocyte depletion in an orthotopic double lung transplantation model. Schueler S, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):73–82

Effect of preservation solution on results of cadaveric kidney transplantation. The European Multicentre Study Group. Ploeg RJ, et al. **Lancet** 1992 Jul 18;340(8812):129–37

ORGAN PROCUREMENT

Potential for cadaveric organ retrieval in New South Wales. Hibberd AD, et al. **BMJ** 1992 May 23;304(6838):1339–43

ORGAN TRANSPLANTATION

The use of UW solution in clinical transplantation. A 4-year experience. Belzer FO, et al. **Ann Surg** 1992 Jun; 215(6):579–83; discussion 584–5

ORGANIZATIONAL CULTURE

The ethos of doctors and corporations [letter] Pearson SD. **Ann Intern Med** 1992 Aug 15;117(4):348

ORGANOMETALLIC COMPOUNDS

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9

Drug resistance in leishmaniasis: its implication in systemic chemotherapy of cutaneous and mucocutaneous disease. Grogl M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):117–26

Effect of Helicobacter pylori infection on colloidal bismuth subcitrate concentration in gastric mucus. Muñoz DJ, et al. **Gut** 1992 May;33(5):592–6

Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Lossef SV, et al. **Radiology** 1992 Aug;184(2):349–55

Assessment of intracardiac shunts with gadolinium-enhanced ultrafast MR imaging. Manning WJ, et al. **Radiology** 1992 Aug;184(2):357–61

ORGANOTECHNETIUM COMPOUNDS

99Tcm HMPAO SPECT in progressive multifocal leucoencephalopathy. Bowler JV, et al. **Br J Radiol** 1992 May;65(773):447–9

ORNIDAZOLE

Antimicrobial prophylaxis for major head and neck cancer surgery with piperacillin and ornidazole. Dominici L, et al. **J Laryngol Otol** 1992 May;106(5):409–11

ORNITHINE DECARBOXYLASE

Ornithine decarboxylase activity during gastric ulcer healing in dogs. Marcuard SP, et al. **Dig Dis Sci** 1992 Jul; 37(7):1015–9

Nutrient-independent increases in proglucagon and ornithine decarboxylase messenger RNAs after jejunoileal resection. Rountree DB, et al. **Gastroenterology** 1992 Aug; 103(2):462–8

OROPHARYNX

A difficult intubation—fatal respiratory arrest secondary to an oral epulis. Farrell RW, et al. **J Laryngol Otol** 1992 May;106(5):444–5 (12 ref.)

ORTHOPEDICS

Chiropractic manipulation [letter] Bourdeau Y. **Can Med Assoc J** 1992 Jun 15;146(12):2136; discussion 2136–7

Ilizarov method. **Clin Orthop** 1992 Jul;(280):2–169

South African Orthopaedic Association. Johannesburg, South Africa, September 2–6, 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 2:190–215

British Orthopaedic Association. Cambridge, UK, September 25–27, 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 2:125–60

A survey of occupational blood contact and HIV infection among orthopedic surgeons. The American Academy of Orthopaedic Surgeons Serosurvey Study Committee. Tokars JI, et al. **JAMA** 1992 Jul 22–29;268(4):489–94

OSSEOINTEGRATION

Porous-coated uncemented components in experimental total hip arthroplasty in dogs. Effect of plasma-sprayed calcium phosphate coatings on bone ingrowth. Jasty M, et al. **Clin Orthop** 1992 Jul;(280):300–9

The response to bone allografts. Stevenson S, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):939–50 (107 ref.)

OSSIFICATION, HETEROTOPIC

Prophylaxis for heterotopic bone formation after total hip arthroplasty using low-dose radiation in high-risk patients. Maloney WJ, et al. **Clin Orthop** 1992 Jul;(280):230–4

OSTEOARTHRITIS

Connective tissue activation. XXXV. Detection of connective tissue activating peptide-III isoforms in synovium from osteoarthritis and rheumatoid arthritis patients: patterns of interaction with other synovial cytokines in cell culture. Castor CW, et al. **Arthritis Rheum** 1992 Jul;35(7):783–93

Type X collagen synthesis in human osteoarthritic cartilage. Indication of chondrocyte hypertrophy. von der Mark K, et al. **Arthritis Rheum** 1992 Jul;35(7):806–11

Intermittent hydrostatic compressive force stimulates exclusively the proteoglycan synthesis of osteoarthritic human cartilage. Lafeber F, et al. **Br J Rheumatol** 1992 Jul;31(7):437–42

Arthroscopic lavage and debridement for osteoarthritis of the knee. Gibson JN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):534–7

IL-1 receptor antagonist protein production and gene expression in rheumatoid arthritis and osteoarthritis synovium. Firestein GS, et al. **J Immunol** 1992 Aug 1; 149(3):1054–62

OSTEOBLASTS

Androstenedione metabolism in cultured human osteoblast-like cells. Bruch HR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):101–5

Basal and regulated secretion of insulin-like growth factor binding proteins in osteoblast-like cells is cell line specific. Hassager C, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):228–33

OSTEOCALCIN

Immunohistochemical study of bone GLA protein in primary bone tumors. Iwasaki R, et al. **Cancer** 1992 Aug 1; 70(3):619–24

Differential effects of glucocorticoid on recruitment and activity of osteoclasts induced by normal and osteocalcin-deficient bone implanted in rats. Defranco DJ, et al. **Endocrinology** 1992 Jul;131(1):114–21

OSTEOCHONDRITIS DISSECANS

MR imaging of the elbow. Murphy BJ. **Radiology** 1992 Aug; 184(2):525–9

OSTEOCHONDROMA

On spinal osteochondromas. Albrecht S, et al. **J Neurosurg** 1992 Aug;77(2):247–52

Osteochondroma of the mandibular condyle: case report and review of the literature. Gaines RE Jr, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):899–903 (29 ref.)

OSTEOCLASTS

Differential effects of glucocorticoid on recruitment and activity of osteoclasts induced by normal and osteocalcin-deficient bone implanted in rats. Defranco DJ, et al. **Endocrinology** 1992 Jul;131(1):114–21

OSTEOGENESIS

Inhibition of heterotopic osteogenesis in rats by a new bioerodible system for local delivery of indomethacin. Solheim E, et al. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):705–12

Role of osteopromotion in experimental bone grafting to the skull: a study in adult rats using a membrane technique. Alberius P, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):829–34

OSTEOLYSIS

Massive femoral osteolysis and early disintegration of a polyethylene-bearing surface of a total knee replacement. A case report. Kilgus DJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):770–4

Osteolysis after total knee arthroplasty without cement. Peters PC Jr, et al. **J Bone Joint Surg [Am]** 1992 Jul; 74(6):864–76

Porosis around prosthesis [letter] Stulberg BN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):631–2

OSTEOLYSIS, ESSENTIAL

Severe back pain and leg weakness in a 38-year-old HIV-infected man. Hannallah B, et al. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):34, 36–7

OSTEOMALACIA

Histological and electron microprobe studies of mineralisation in aluminium-related osteomalacia. Boyce BF, et al. **J Clin Pathol** 1992 Jun;45(6):502–8

OSTEOMYELITIS

Cavitary osteomyelitis treated by fragmentary cortical bone transportation. Aronson J. **Clin Orthop** 1992 Jul;(280):153–9

The treatment of infected nonunions and segmental defects of the tibia by the methods of Ilizarov. Cattaneo R, et al. **Clin Orthop** 1992 Jul;(280):143–52

Management of segmental defects by the Ilizarov intercalary bone transport method. Green SA, et al. **Clin Orthop** 1992 Jul;(280):136–42

Ilizarov ankle arthrodesis. Johnson EE, et al. **Clin Orthop** 1992 Jul;(280):160–9

Osteomyelitis experimentally induced with Bacteroides thetaiotaomicron and Staphylococcus epidermidis. Influence of a foreign-body implant. Mayberry-Carson KJ, et al. **Clin Orthop** 1992 Jul;(280):289–99

The changing epidemiology of osteomyelitis in children. Craigen MA, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):541–5

Skin, soft tissue, and bone infections due to Mycobacterium chelonae chelonae: importance of prior corticosteroid therapy, frequency of disseminated infections, and resistance to oral antimicrobials other than clarithromycin. Wallace RJ Jr, et al. **J Infect Dis** 1992 Aug;166(2):405–12

Peripheral neuropathy associated with fluoroquinolones [letter] Aoun M, et al. **Lancet** 1992 Jul 11;340(8811):127

OSTEOPETROSIS

Pycnodysostosis. Orthopedic aspects with a description of 14 new cases. Edelson JG, et al. **Clin Orthop** 1992 Jul; (280):263–76

Recombinant human interferon gamma therapy for osteopetrosis. Key LL Jr, et al. **J Pediatr** 1992 Jul; 121(1):119–24

OSTEOPOIKILOSIS

Epidemiological, clinical and radiological aspects of osteopoikilosis. Benli IT, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):504–6

OSTEOPOROSIS

Long-term bone loss in men: effects of genetic and environmental factors. Slemenda CW, et al. **Ann Intern Med** 1992 Aug 15;117(4):286–91

New evidence that tamoxifen does not induce osteoporosis: a nuclear activation analysis and absorptiometry study. Kalef-Ezra J, et al. **Br J Radiol** 1992 May;65(773):417–20

Magnetic resonance imaging in diagnosis of transient osteoporosis of the hip. Potter H, et al. **Clin Orthop** 1992 Jul;(280):223–9

Calcitonin treatment of osteoporosis in Italy [letter] Mazzuoli GF, et al. **Lancet** 1992 Jul 11;340(8811):120–1

OSTEOPOROSIS, POSTMENOPAUSAL

The spine deformity index in osteoporosis is not related to bone mineral and ultrasound measurements. Bernecker P, et al. **Br J Radiol** 1992 May;65(773):393–6

Calcitonin in the treatment of osteoporotic bone pain. Rifat SF, et al. **J Fam Pract** 1992 Jul;35(1):93–6

Calcitriol or calcium for postmenopausal osteoporosis [letter] Fournier A, et al. **N Engl J Med** 1992 Jul 23;327(4):284

Calcitriol or calcium for postmenopausal osteoporosis [letter] Neer RM. **N Engl J Med** 1992 Jul 23;327(4):284

OSTEOSARCOMA

Primary bony and cartilaginous sarcomas of chest wall: results of therapy. Burt M, et al. **Ann Thorac Surg** 1992 Aug;54(2):226–32

Immunohistochemical study of bone GLA protein in primary bone tumors. Iwasaki R, et al. **Cancer** 1992 Aug 1; 70(3):619–24

Recurrent giant-cell tumor with metaplasia and malignant change, not associated with radiotherapy. A case report. Hefti FL, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):930–4

OSTEOTOMY

The Ilizarov technique in correction of complex foot deformities. Grant AD, et al. **Clin Orthop** 1992 Jul; (280):94–103 (39 ref.)

The replacement of long tubular bone defects by lengthening distraction osteotomy of one of the fragments. 1969 [classical article] [see comments] Ilizarov GA, et al. **Clin Orthop** 1992 Jul;(280):7–10. Comment in: Clin Orthop 1992 Jul;(280):2–6.

Treatment of congenital pseudoarthrosis of the tibia using the Ilizarov technique. Paley D, et al. **Clin Orthop** 1992 Jul;(280):81–93

Mechanical axis deviation of the lower limbs. Preoperative planning of multiapical frontal plane angular and bowing deformities of the femur and tibia. Paley D, et al. **Clin Orthop** 1992 Jul;(280):65–71

Mechanical axis deviation of the lower limbs. Preoperative planning of uniapical angular deformities of the tibia or femur. Paley D, et al. **Clin Orthop** 1992 Jul;(280):48–64

Pediatric applications of the Ilizarov method. Rajacich N, et al. **Clin Orthop** 1992 Jul;(280):72–80

Corticotomy. Schwartsman V, et al. **Clin Orthop** 1992 Jul; (280):37–47

Intraoral versus intranasal approach to lateral osteotomy [letter] Parsa FD. **Plast Reconstr Surg** 1992 Aug;90(2):341

OTITIS MEDIA

Leukocyte adhesion deficiency presenting with recurrent otitis media and persistent leukocytosis. Voss LM, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):442–5

Correlation between serum immunoglobulin A concentrations and allergic manifestations in infants. Lúdvíksson BR, et al. **J Pediatr** 1992 Jul;121(1):23–7

OTITIS MEDIA, SUPPURATIVE

Conservative treatment in the management of inflammatory aural polyp. Hussain SS. **J Laryngol Otol** 1992 Apr; 106(4):313–5

OTITIS MEDIA WITH EFFUSION

Inhibition of lymphoproliferation by middle ear effusion in experimental otitis media. Diven WF, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):749–52

Demonstration of interleukin 6 in middle ear effusions. Yellon RF, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul; 118(7):745–8

Recovery of Chlamydia pneumoniae, in six patients with otitis media with effusion. Ogawa H, et al. **J Laryngol Otol** 1992 Jun;106(6):490–2

OTOLARYNGOLOGY

Noninvasive technique for estimating subglottic pressure and laryngeal efficiency. Bard MC, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):578–82

Endoscopic transcanal myringoplasty. el-Guindy A. **J Laryngol Otol** 1992 Jun;106(6):493–5

Simple method of insertion of Xomed one piece septal button. al-Khabori MJ. **J Laryngol Otol** 1992 Apr;106(4):358–60

An ad hoc tympanocentesis apparatus. Witana JS. **J Laryngol Otol** 1992 May;106(5):425–6

Otolaryngology-head and neck surgery. Bailey BJ. **JAMA** 1992 Jul 15;268(3):395–7

OTOLITHIC MEMBRANE

Neurology of otolith function. Peripheral and central disorders. Gresty MA, et al. **Brain** 1992 Jun;115 (Pt 3):647–73 (133 ref.)

OTOSCLEROSIS

The surgery of otosclerosis. 1937 [classical article] Holmgren G. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):546–55

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Applying psychometric criteria to functional assessment in medical rehabilitation: II. Defining interval measures. Silverstein B, et al. **Arch Phys Med Rehabil** 1992 Jun; 73(6):507–18

Quality of care: 2. Quality of care studies and their consequences. Health Services Research Group.

Can Med Assoc J 1992 Jul 15;147(2):163-7 (26 ref.)

OUTCOME ASSESSMENT (HEALTH CARE)

Quantifying handicap: a new measure of long-term rehabilitation outcomes. Whiteneck GG, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):519-26

Evaluation of right heart catheterization in critically ill patients. Ontario Intensive Care Study Group. **Crit Care Med** 1992 Jul;20(7):928-33

Outcome in critical care patients: a multivariate study. Ferraris VA, et al. **Crit Care Med** 1992 Jul;20(7):967-76

OUTPATIENT CLINICS, HOSPITAL

Use of computers in anticoagulant clinics [letter] Kent L, et al. **J Clin Pathol** 1992 Jun;45(6):549

OVALBUMIN

Diversity in MHC class II ovalbumin T cell epitopes generated by distinct proteases. Vidard L, et al. **J Immunol** 1992 Jul 15;149(2):498-504

OVARIAN CYSTS

The value of magnetic resonance relaxation time in staging ovarian endometrial cysts. Sugimura K, et al. **Br J Radiol** 1992 Jun;65(774):502-6

Recurrent ovarian cysts in childhood: diagnosis of McCune-Albright syndrome by bone scan. Frisch LS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):102-4

OVARIAN DISEASES

Benign disease of the uterus and ovaries. Applications of magnetic resonance imaging. Mitchell DG. **Radiol Clin North Am** 1992 Jul;30(4):777-87 (39 ref.)

Tubo-ovarian abscess in postmenopausal patients. Lipscomb GH, et al. **South Med J** 1992 Jul;85(7):696-9

OVARIAN FAILURE, PREMATURE

Abdominal irradiation in childhood; the potential for pregnancy. Critchley HO, et al. **Br J Obstet Gynaecol** 1992 May;99(5):392-4

OVARIAN HYPERSTIMULATION SYNDROME

Ovarian hyperstimulation syndrome and deep cerebral venous thrombosis. Waterstone JJ, et al. **Br J Obstet Gynaecol** 1992 May;99(5):439-40

OVARIAN NEOPLASMS

Advanced epithelial ovarian carcinoma: long-term survival experience at the community hospital. Unzelman RF. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1663-71; discussion 1671-2

Ovarian and cervical cancer. Williams C. **BMJ** 1992 Jun 6; 304(6840):1501-4 (22 ref.)

The value of magnetic resonance relaxation time in staging ovarian endometrial cysts. Sugimura K, et al. **Br J Radiol** 1992 Jun;65(774):502-6

Functioning ovarian carcinoids induce severe constipation. Motoyama T, et al. **Cancer** 1992 Jul 15;70(2):513-8

Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Suh BS, et al. **Endocrinology** 1992 Jul;131(1):526-32

Genetic predisposition to ovarian cancer. Freddo JL. **West J Med** 1992 Jun;156(6):652

Ovarian cancer screening. Macri CI, et al. **West J Med** 1992 Jun;156(6):652-3

OVARIECTOMY

Vasopressin mediates the interleukin-1 alpha-induced decrease in luteinizing hormone secretion in the ovariectomized rhesus monkey. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):153-8

Estrogen receptor messenger ribonucleic acid in female rat brain during the estrous cycle: a comparison with ovariectomized females and intact males. Shughrue PJ, et al. **Endocrinology** 1992 Jul;131(1):381-8

OVARY

Effect of controlled ovarian hyperstimulation on pregnancy rates after intrauterine insemination. DiMarzo SJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1607-12; discussion 1612-3

New functional zonation in the ovary as shown by immunohistochemistry of luteinizing hormone receptor. Meduri G, et al. **Endocrinology** 1992 Jul;131(1):366-73

Vascular endothelial growth factor messenger ribonucleic acid expression in the primate ovary. Ravindranath N, et al. **Endocrinology** 1992 Jul;131(1):254-60

Role of the ovary in the synthesis of placental protein-14. Critchley HO, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):97-100

Doppler ultrasonography of the pelvis. Schiller VL, et al. **Radiol Clin North Am** 1992 Jul;30(4):735-42 (29 ref.)

OXANDROLONE

Six-year results of a randomized, prospective trial of human growth hormone and oxandrolone in Turner syndrome. Rosenfeld RG, et al. **J Pediatr** 1992 Jul;121(1):49-55

OXAZEPAM

Does preoperative anxiety influence gastric fluid volume and acidity? Haavik PE, et al. **Anesth Analg** 1992 Jul;75(1):91-4

OXIDANTS

Excessive production of reactive oxygen metabolites by inflamed colon: analysis by chemiluminescence probe. Keshavarzian A, et al. **Gastroenterology** 1992 Jul; 103(1):177-85

Chemiluminescence assay of mucosal reactive oxygen metabolites in inflammatory bowel disease. Simmonds NJ, et al. **Gastroenterology** 1992 Jul;103(1):186-96

OXIDES

Splenosis: superparamagnetic iron oxide-enhanced MR imaging. Storm BL, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):333-5

OXIDOREDUCTASES

Early diagnosis and management of 5 alpha-reductase deficiency. Odame I, et al. **Arch Dis Child** 1992 Jun; 67(6):720-3

Glutaric aciduria type I: unusual biochemical presentation. Campistol J, et al. **J Pediatr** 1992 Jul;121(1):83-6

OXIMES

99Tcm HMPAO SPECT in progressive multifocal leucoencephalopathy. Bowler JV, et al. **Br J Radiol** 1992 May;65(773):447-9

OXIMETRY

Continuous dual oximetry in surgical critical care. Indications and limitations. Bongard FS, et al. **Ann Surg** 1992 Jul; 216(1):60-8

Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery. Van Esbroeck G, et al. **Br J Surg** 1992 Jun;79(6):584-7

Noninvasive monitoring of oxygenation and ventilation. 40 years in development. Tremper KK. **West J Med** 1992 Jun; 156(6):662-3

OXYCODONE

Treatment of opioid-induced constipation with oral naloxone: a pilot study. Culpepper-Morgan JA, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):90-5

OXYGEN

Short-term interaction of airway and tissue oxygen tensions on ciliary beat frequency in dogs. Harrison RA, et al. **Am Rev Respir Dis** 1992 Jul;146(1):141-7

Ventilatory and metabolic responses to acute hyperoxia in newborns. Mortola JP, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):11-5

An evaluation of oxygen delivery using nasal prongs. Ooi R, et al. **Anaesthesia** 1992 Jul;47(7):591-3

Functionally crossed pipelines. An intermittent condition by a faulty ventilator. Weightman WM, et al. **Anaesthesia** 1992 Jun;47(6):500-2

Continuous endobronchial insufflation during internal mammary artery harvest. Watson RJ, et al. **Anesth Analg** 1992 Aug;75(2):219-25

Effects of synergistic cytokine combinations, low oxygen, and irradiated stroma on the expansion of human cord blood progenitors. Koller MR, et al. **Blood** 1992 Jul 15; 80(2):403-11

A two-bag system for continuous measurement of oxygen uptake. Auchincloss JH, et al. **Chest** 1992 Jul;102(1):112-6

Elevation of cardiac output and oxygen delivery improves outcome in septic shock. Tuchschmidt J, et al. **Chest** 1992 Jul;102(1):216-20

Hemodynamic evaluation before and after closure of fenestrated Fontan. An acute study of changes in oxygen delivery. Hijazi ZM, et al. **Circulation** 1992 Jul; 86(1):196-202

Reliability of in vivo mixed venous oximetry during experimental hypertriglyceridemia. Howdieshell TR, et al. **Crit Care Med** 1992 Jul;20(7):999-1004

Focal brain injury results in severe cerebral ischemia despite maintenance of cerebral perfusion pressure. Zhuang J, et al. **J Trauma** 1992 Jul;33(1):83-8

Oxygen measurements in endometrial and trophoblastic tissues during early pregnancy. Rodesch F, et al. **Obstet Gynecol** 1992 Aug;80(2):283-5

Oxygen kinetics in experimental sepsis. Hirschl RB, et al. **Surgery** 1992 Jul;112(1):37-44

OXYGEN CONSUMPTION

Comparison between New York Heart Association classification and peak oxygen consumption in the assessment of functional status and prognosis in patients with mild to moderate chronic congestive heart failure secondary to either ischemic or idiopathic dilated cardiomyopathy. van den Broek SA, et al. **Am J Cardiol** 1992 Aug 1;70(3):359-63

Daily energy expenditure in free-living children: comparison of heart-rate monitoring with the doubly labeled water (2H2(18)O) method. Livingstone MB, et al. **Am J Clin Nutr** 1992 Aug;56(2):343-52

Ventilatory and metabolic responses to acute hyperoxia in newborns. Mortola JP, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):11-5

Oxygen consumption and carbon dioxide elimination after release of unilateral lower limb pneumatic tourniquets. Lee TL, et al. **Anesth Analg** 1992 Jul;75(1):113-7

Altitude induced illness [letter] Pandit JJ. **BMJ** 1992 Jun 20;304(6842):1633

A two-bag system for continuous measurement of oxygen uptake. Auchincloss JH, et al. **Chest** 1992 Jul;102(1):112-6

Role of oxygen debt in the development of organ failure sepsis, and death in high-risk surgical patients. Shoemaker WC, et al. **Chest** 1992 Jul;102(1):208-15

Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Silverman HJ, et al. **Chest** 1992 Jul; 102(1):184-8

Lung mechanics and oxygen consumption during spontaneous ventilation and severe heart failure. Stock MC, et al. **Chest** 1992 Jul;102(1):279-83

Modification of oxygen extraction ratio by change in oxygen transport in septic shock. Wysocki M, et al. **Chest** 1992 Jul;102(1):221-6

Tissue oxygenation during liver transplantation. Steib A, et al. **Crit Care Med** 1992 Jul;20(7):977-83

Hemodynamic, neurohumoral, and metabolic responses to amino acid infusion in patients with cirrhosis. Moreau R, et al. **Gastroenterology** 1992 Aug;103(2):601-8

Determination of a critical level of tissue oxygenation in acute intestinal ischaemia. Sheridan WG, et al. **Gut** 1992 Jun; 33(6):762-6

Oxygen extraction ratio: a valid indicator of transfusion need in limited coronary vascular reserve? Levy PS, et al. **J Trauma** 1992 Jun;32(6):769-73; discussion 773-4

Incommensurate oxygen consumption in response to maximal oxygen availability predicts postinjury multiple organ failure. Moore FA, et al. **J Trauma** 1992 Jul;33(1):58-65; discussion 65-7

Hemorrhagic hypotension after brain injury causes an early and sustained reduction in cerebral oxygen delivery despite normalization of systemic oxygen delivery. Schmoker JD, et al. **J Trauma** 1992 Jun;32(6):714-20; discussion 721-2

Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. Tokyay R, et al. **J Trauma** 1992 Jun; 32(6):704-12; discussion 712-3

Increased oxygen and exercise performance in chronic heart failure [letter] Clark AL, et al. **Lancet** 1992 Jul 18; 340(8812):184-5

Oxygen kinetics in experimental sepsis. Hirschl RB, et al. **Surgery** 1992 Jul;112(1):37-44

OXYGEN INHALATION THERAPY

An evaluation of oxygen delivery using nasal prongs. Ooi R, et al. **Anaesthesia** 1992 Jul;47(7):591-3

Long-term oxygen therapy. When to leave well enough alone [editorial; comment] Petty TL. **Chest** 1992 Jul; 102(1):2. Comment on: Chest 1992 Jul;102(1):60-2.

Survival of patients with severe thoracic spine deformities receiving domiciliary oxygen therapy. Ström K, et al. **Chest** 1992 Jul;102(1):164-8

OXYGEN RADIOISOTOPES

A new strategy for the assessment of viable myocardium and regional myocardial blood flow using 15O-water and dynamic positron emission tomography. Yamamoto Y, et al. **Circulation** 1992 Jul;86(1):167-78

OXYGENASES

Male pseudohermaphroditism resulting from 17 alpha-monooxygenase (P-450C17) deficiency in two unrelated Guamanians. Jones KL, et al. **Am J Dis Child** 1992 May;146(5):592-5

OXYHEMOGLOBINS

Oxyhemoglobin stimulation of endothelin production in cultured endothelial cells. Ohlstein EH, et al. **J Neurosurg** 1992 Aug;77(2):274-8

OXYTOCIN

Effect of carbetocin, a long-acting oxytocin analog on the postpartum uterus. Hunter DJ, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):60-7

PACEMAKER, ARTIFICIAL

More on automatic cardioverter-defibrillators [letter] Lee EM. **Anaesthesia** 1992 Jul;47(7):637-8
Pacemaker-induced friction rub and apical thrill. Flickinger AL, et al. **Chest** 1992 Jul;102(1):323-4
Maximal rate response in a permanent pacemaker during chest physiotherapy. Lamb LS Jr, et al. **Heart Lung** 1992 Jul-Aug;21(4):390-3
Steroid-eluting epicardial pacing leads in pediatric patients: encouraging early results. Johns JA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):395-401

PAGET'S DISEASE, EXTRA-MAMMARY

Cytoreductive combination chemotherapy for regionally advanced unresectable extramammary Paget carcinoma. Voigt H, et al. **Cancer** 1992 Aug 1;70(3):704-8

PAIN

Acute pain management in infants, children and adolescents: operative and medical procedures. Agency for Health Care Policy and Research. **Am Fam Physician** 1992 Aug; 46(2):469-79
Acute pain management in adults: operative procedures. Agency for Health Care Policy and Research [see comments] **Am Fam Physician** 1992 Jul;46(1):128-38. Comment in: Am Fam Physician 1992 Jul;46(1):57-8.
One bias at a time [letter] O'Shaughnessy D. **Am J Nurs** 1992 Jul;92(7):17
Painful sensory symptoms in neuroleptic-induced extrapyramidal syndromes. Decina P, et al. **Am J Psychiatry** 1992 Aug;149(8):1075-80
The minimum effective dose of lignocaine to prevent injection pain due to propofol in children. Cameron E, et al. **Anaesthesia** 1992 Jul;47(7):604-6
Unsuccessful interpleural analgesia in a patient with mesothelioma. Abraham ZA. **Anesth Analg** 1992 Jul; 75(1):133-5
Antinociceptive effects of phenobarbital in "tail-flick" test and deafferentation pain. González-Darder JM, et al. **Anesth Analg** 1992 Jul;75(1):81-6
Relief of pain by ketorolac or alcohol? [letter] Weeks DB. **Anesth Analg** 1992 Jul;75(1):148
Accidental overdose of systemic morphine during intended refill of intrathecal infusion device. Wu CL, et al. **Anesth Analg** 1992 Jul;75(1):130-2
Treating sickle cell pain like cancer pain [letter] Ballas SK, et al. **Ann Intern Med** 1992 Aug 1;117(3):263; discussion 264
Treating sickle cell pain like cancer pain [letter] Portenoy RK. **Ann Intern Med** 1992 Aug 1;117(3):264-5
Treating sickle cell pain like cancer pain [letter] Smith JA. **Ann Intern Med** 1992 Aug 1;117(3):263-4
Spontaneous coping strategies to manage acute pain and anxiety during electrodiagnostic studies. Buckelew SP, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):594-8
Scintigraphic abnormalities in patients with painful hip replacements treated conservatively. Miles KA, et al. **Br J Radiol** 1992 Jun;65(774):491-4
Chiropractic manipulation [letter] Reardon GP. **Can Med Assoc J** 1992 Jun 15;146(12):2136; discussion 2136-7
Inadequate analgesia: patients endure pain, fear addiction. Champlin L. **Geriatrics** 1992 Aug;47(8):71-4
Individualizing the risk/benefit ratio of NSAIDs in older patients. Sager DS, et al. **Geriatrics** 1992 Aug;47(8):24-31 (23 ref.)
Thigh pain despite bone ingrowth into uncemented femoral stems. Barrack RL, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):507-10
Calcitonin in the treatment of osteoporotic bone pain. Rifat SF, et al. **J Fam Pract** 1992 Jul;35(1):93-6
Responsiveness of chronic pain to morphine [letter] Bowsher D. **Lancet** 1992 Aug 1;340(8814):311
Responsiveness of chronic pain to morphine [letter] Kupers R, et al. **Lancet** 1992 Aug 1;340(8814):310-1
Analysis of medications used in the treatment of cervical disk degeneration. Dillin W, et al. **Orthop Clin North Am** 1992 Jul;23(3):421-33 (61 ref.)

PAIN, INTRACTABLE

Suprascapular nerve block in the management of cancer pain [letter] Meyer-Witting M, et al. **Anaesthesia** 1992 Jul; 47(7):626
Surgery in tropical pancreatitis: analysis of risk factors. Ramesh H, et al. **Br J Surg** 1992 Jun;79(6):544-9
Total prostatoseminal vesiculectomy in the treatment of debilitating perineal pain. Frazier HA, et al. **J Urol** 1992 Aug;148(2 Pt 1):409-11

PAIN MEASUREMENT

Site and mechanism of pain perception with oesophageal balloon distension and intravenous edrophonium in patients with oesophageal chest pain. de Caestecker JS, et al. **Gut** 1992 May;33(5):580-6

PAIN, POSTOPERATIVE

Acute pain management in infants, children and adolescents: operative and medical procedures. Agency for Health Care Policy and Research. **Am Fam Physician** 1992 Aug; 46(2):469-79
Pain relief following dental extraction [letter] Irvine GH. **Anaesthesia** 1992 Jun;47(6):540
Pain relief after day case laparoscopy [letter] Markanday L, et al. **Anaesthesia** 1992 Jun;47(6):542
Suprascapular nerve block. New indications and a safer technique [letter] Risdall JE, et al. **Anaesthesia** 1992 Jul; 47(7):626
Perineuronal morphine in intercostal block. Sternlo JE, et al. **Anaesthesia** 1992 Jul;47(7):613-5
Epidural infusion of bupivacaine and diamorphine for postoperative analgesia on surgical wards [letter] Stuart-Taylor ME, et al. **Anaesthesia** 1992 Jul;47(7):631
Seizures occurring in pediatric patients receiving continuous infusion of bupivacaine [see comments] Agarwal R, et al. **Anesth Analg** 1992 Aug;75(2):284-6. Comment in: Anesth Analg 1992 Aug;75(2):164-6.
Convulsions associated with pediatric regional anesthesia [editorial; comment] Berde CB. **Anesth Analg** 1992 Aug; 75(2):164-6. Comment on: Anesth Analg 1992 Aug;75(2):284-6. Comment on: Anesth Analg 1992 Aug;75(2):287-90.
Continuous low-dose 3-in-1 nerve blockade for postoperative pain relief after total knee replacement. Edwards ND, et al. **Anesth Analg** 1992 Aug;75(2):265-7
Is epidural anesthesia really better for major vascular surgery? [letter] Gorsky BH. **Anesth Analg** 1992 Jul; 75(1):141-2
Bupivacaine toxicity secondary to continuous caudal epidural infusion in children [see comments] McCloskey JJ, et al. **Anesth Analg** 1992 Aug;75(2):287-90. Comment in: Anesth Analg 1992 Aug;75(2):164-6.
Interpleural regional analgesia--a simple cause of catheter obstruction [letter] Maroof M, et al. **Anesth Analg** 1992 Aug;75(2):313
Epidural patient-controlled analgesia: an alternative to intravenous patient-controlled analgesia for pain relief after cesarean delivery. Parker RK, et al. **Anesth Analg** 1992 Aug;75(2):245-51
Combination of low-dose epidural morphine and intramuscular diclofenac sodium in postcesarean analgesia. Sun HL, et al. **Anesth Analg** 1992 Jul;75(1):64-8
Continuous interpleural infusion of bupivacaine for postoperative analgesia after surgery with flank incisions: a double-blind comparison of 0.25% and 0.5% solutions. van Kleef JW, et al. **Anesth Analg** 1992 Aug;75(2):268-74
Analgesic oral efficacy of tramadol hydrochloride in postoperative pain. Sunshine A, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):740-6
Release of the subscapularis for internal rotation contracture and pain after anterior repair for recurrent anterior dislocation of the shoulder. MacDonald PB, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):734-7

PALATE, SOFT

Laryngeal mask airway in ENT surgery [letter] Connolly AA. **J Laryngol Otol** 1992 May;106(5):479

PALLIATIVE TREATMENT

Palliative arterial repair for transposition, ventricular septal defect, and pulmonary vascular disease. Pridjian AK, et al. **Ann Thorac Surg** 1992 Aug;54(2):355-6
Cancer chemotherapy and quality of life [editorial] Byrne M. **BMJ** 1992 Jun 13;304(6841):1523-4
Prospective randomized clinical trial comparing brachytherapy and laser photoablation for palliation of esophageal cancer. Low DE, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):173-8; discussion 178-9
Current approach to hypoplastic left heart syndrome. Palliation, transplantation, or both? Starnes VA, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):189-94; discussion 194-5
Computer database for palliative care [letter] Higginson I, et al. **Lancet** 1992 Jul 25;340(8813):243
Factors predictive of completion of treatment and survival after palliative radiation therapy. Grabowski CM, et al. **Radiology** 1992 Aug;184(2):329-32

PALPATION

The effect of digital rectal examination on the serum prostate specific antigen concentration: results of a randomized study. Chybowski FM, et al. **J Urol** 1992 Jul;148(1):83-6
Tactility [editorial] Rothenberg RE. **Surg Gynecol Obstet** 1992 Aug;175(2):177

PANCREAS

Neurotensin augments intestinal regeneration after small bowel resection in rats. Izukura M, et al. **Ann Surg** 1992 May;215(5):520-6; discussion 526-7
Evidence for hormonal inhibition of exocrine pancreatic function by somatostatin 28 in humans. Hildebrand P, et al. **Gastroenterology** 1992 Jul;103(1):240-7
Cephalic stimulation of gastrointestinal secretory and motor responses in humans. Katschinski M, et al. **Gastroenterology** 1992 Aug;103(2):383-91
Acute necrotizing pancreatitis in the opossum: earliest morphological changes involve acinar cells. Lerch MM, et al. **Gastroenterology** 1992 Jul;103(1):205-13
Pancreatic blood flow in cats with chronic pancreatitis. Reber HA, et al. **Gastroenterology** 1992 Aug;103(2):652-9

PANCREAS TRANSPLANTATION

Pancreas transplantation. An initial experience with systemic and portal drainage of pancreatic allografts. Rosenlof LK, et al. **Ann Surg** 1992 Jun;215(6):586-95; discussion 596-7
Improvement of nerve conduction in diabetic neuropathy. A follow-up study 4 yr after combined pancreatic and renal transplantation. Solders G, et al. **Diabetes** 1992 Aug; 41(8):946-51
A novel exocrine protein associated with pancreas transplantation in humans. Keim V, et al. **Gastroenterology** 1992 Jul;103(1):248-54
Perspectives in pancreatic and islet transplantation [editorial; comment] Barker CF, et al. **N Engl J Med** 1992 Jul 23; 327(4):271-3. Comment on: N Engl J Med 1992 Jul 23;327(4):220-6.

PANCREATIC DISEASES

Tuberculous abscess of the pancreas. Case report and review of the literature. Levine R, et al. **Dig Dis Sci** 1992 Jul; 37(7):1141-4 (24 ref.)
Pancreatic and hepatic abscesses: a late complication in 10 patients with chronic pancreatitis. Ammann R, et al. **Gastroenterology** 1992 Aug;103(2):560-5

PANCREATIC DUCTS

Endoscopic sphincterotomy in young patients with choledochal dilatation and a long common channel: a preliminary report. Ng WD, et al. **Br J Surg** 1992 Jun; 79(6):550-2

PANCREATIC NEOPLASMS

Carcinoma of the body and tail of the pancreas. Nordback IH, et al. **Am J Surg** 1992 Jul;164(1):26-31
Pancreatic metastasis from renal cell carcinoma. Rypens F, et al. **Br J Radiol** 1992 Jun;65(774):547-8
Localization of islet cell tumors by endoscopic ultrasonography. Fein J, et al. **Gastroenterology** 1992 Aug; 103(2):711-2
Measurement of derivatives of proinsulin-like growth factor-II in serum by a radioimmunoassay directed against the E-domain in normal subjects and patients with nonislet cell tumor hypoglycemia. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):110-5
Ondansetron in carcinoid syndrome [letter] Jacobsen MB. **Lancet** 1992 Jul 18;340(8812):185
Solid and papillary epithelial neoplasm of the pancreas: MR imaging and pathologic correlation. Ohtomo K, et al. **Radiology** 1992 Aug;184(2):567-70
Second primary lesions in the biliary tree after successful resection of ampullary carcinoma. Nordback IH, et al. **Surgery** 1992 Jul;112(1):111-5

PANCREATIC PSEUDOCYST

Percutaneous catheter drainage compared with internal drainage in the management of pancreatic pseudocyst. Adams DB, et al. **Ann Surg** 1992 Jun;215(6):571-6; discussion 576-8
Pancreatic pseudocyst: diagnosis and management. Jones DR, et al. **South Med J** 1992 Jul;85(7):729-34

PANCREATIN

Effectiveness of enteric coated pancreatic enzymes given before meals in reducing steatorrhea in children with cystic fibrosis. Brady MS, et al. **J Am Diet Assoc** 1992 Jul; 92(7):813-7

PANCREATITIS

Predictability of clinicobiochemical scoring systems for early identification of severe gallstone-associated pancreatitis. Millat B, et al. **Am J Surg** 1992 Jul;164(1):32-8
Adverse effect of therapeutic vasoconstrictors in experimental acute pancreatitis [letter] Gregory JS. **Ann Surg** 1992 Jul;216(1):99-100
Surgery in tropical pancreatitis: analysis of risk factors. Ramesh H, et al. **Br J Surg** 1992 Jun;79(6):544-9
Pancreatic and hepatic abscesses: a late complication in 10 patients with chronic pancreatitis. Ammann R, et al. **Gastroenterology** 1992 Aug;103(2):560-5
Lipase/amylase ratio in pancreatitis: an etiologic index? [letter] Laurent-Puig P, et al. **Gastroenterology** 1992 Jul; 103(1):353-4
Acute necrotizing pancreatitis in the opossum: earliest morphological changes involve acinar cells. Lerch MM, et al. **Gastroenterology** 1992 Jul;103(1):205-13
Pancreatic blood flow in cats with chronic pancreatitis. Reber HA, et al. **Gastroenterology** 1992 Aug;103(2):652-9
The lipase/amylase ratio: sensitive but not specific [letter] Sadowski DC, et al. **Gastroenterology** 1992 Jul;103(1):352-3

Pancreatic surgery, not pancreatitis, is the primary cause of diabetes after acute fulminant pancreatitis. Eriksson J, et al. **Gut** 1992 Jun;33(6):843–7
Effective peritoneal therapy of acute pancreatitis in the rat with glutaryl–trialanin–ethylamide: a novel inhibitor of pancreatic elastase. Frič P, et al. **Gut** 1992 May;33(5):701–6
Eosinophilia, clozapine, and pancreatitis [letter] Frankenburg FR, et al. **Lancet** 1992 Jul 25;340(8813):251
Perspectives in pancreatic and islet transplantation [editorial; comment] Barker CF, et al. **N Engl J Med** 1992 Jul 23; 327(4):271–3. Comment on: N Engl J Med 1992 Jul 23;327(4):220–6.
Preserved insulin secretion and insulin independence in recipients of islet autografts [see comments] Pyzdrowski KL, et al. **N Engl J Med** 1992 Jul 23;327(4):220–6. Comment in: N Engl J Med 1992 Jul 23;327(4):271–3.

PANCREATODUODENECTOMY

Pancreaticoduodenectomy. Carey LC. **Am J Surg** 1992 Aug; 164(2):153–62

PANCREATOPEPTIDASE

Detection of extracellular neutrophil elastase in hamster lungs after intratracheal instillation of E. coli lipopolysaccharide using a fluorogenic, elastase-specific, synthetic substrate. Rudolphus A, et al. **Am J Pathol** 1992 Jul;141(1):153–60
Erythromycin reduces neutrophils and neutrophil-derived elastolytic-like activity in the lower respiratory tract of bronchiolitis patients. Ichikawa Y, et al. **Am Rev Respir Dis** 1992 Jul;146(1):196–203
Increased pulmonary artery elastolytic activity in adult rats with monocrotaline-induced progressive hypertensive pulmonary vascular disease compared with infant rats with nonprogressive disease. Todorovich-Hunter L, et al. **Am Rev Respir Dis** 1992 Jul;146(1):213–23
Elevation of plasma truncated elastase alpha 1-proteinase inhibitor complexes in patients with inflammatory lung diseases. Fujita J, et al. **Chest** 1992 Jul;102(1):129–34
Effective peritoneal therapy of acute pancreatitis in the rat with glutaryl–trialanin–ethylamide: a novel inhibitor of pancreatic elastase. Frič P, et al. **Gut** 1992 May;33(5):701–6

PANCYTOPENIA

Parvovirus-B19-related pancytopenia in children with HIV infection [letter] Nigro G, et al. **Lancet** 1992 Jul 11; 340(8811):115

PANIC DISORDER

Protective effects of imipramine maintenance treatment in panic disorder with agoraphobia. Mavissakalian M, et al. **Am J Psychiatry** 1992 Aug;149(8):1053–7

PAPAVERINE

Penile pharmacological duplex ultrasonography: a dose-effect study comparing papaverine, papaverine/phentolamine and prostaglandin E1. Meuleman EJ, et al. **J Urol** 1992 Jul;148(1):63–6

PAPILLARY MUSCLES

Comparative ultrastructure of the tip of ventricular papillary muscle. Terasaki F, et al. **J Lab Clin Med** 1992 Jul; 120(1):140–51
Tumor necrosis factor and cardiac function. DeMeules JE, et al. **J Trauma** 1992 Jun;32(6):686–92
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 31-1992. A 68-year-old man with acute mitral regurgitation. **N Engl J Med** 1992 Jul 30;327(5):338–45

PAPILLOMA

Inverted papilloma. Brown JH, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):278

PAPILLOMAVIRUSES

Human papillomavirus type 16 in a homosexual man. Association with perianal carcinoma in situ and condyloma acuminatum. Bradshaw BR, et al. **Arch Dermatol** 1992 Jul; 128(7):949–52
Detection of human papillomavirus type 16 DNA sequences in archival cervical tissues by the polymerase chain reaction. Hørding U, et al. **Arch Pathol Lab Med** 1992 Jun; 116(6):632–4
Predominance of serum antibodies to synthetic peptide stemming from HPV 18 open reading frame E2 in cervical adenocarcinoma. Lehtinen M, et al. **J Clin Pathol** 1992 Jun;45(6):494–7
HPV in cervical smears [letter] Cuzick J, et al. **Lancet** 1992 Jul 11;340(8811):112–3

PARAGONIMIASIS

Parasite-specific IgE and IgG levels in the serum and pleural effusion of paragonimiasis westermani patients. Ikeda T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):104–7

PARAGONIMUS

Parasite-specific IgE and IgG levels in the serum and pleural effusion of paragonimiasis westermani patients. Ikeda T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):104–7

PARALYSIS

Brachial plexus palsy: an old problem revisited. Jennett RJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1673–6; discussion 1676–7
Effect of erythromycin on gastric motility in controls and in diabetic gastroparesis. Tack J, et al. **Gastroenterology** 1992 Jul;103(1):72–9
Cruciate paralysis [letter] Landau WM. **J Neurosurg** 1992 Aug;77(2):329–30
Thyrotoxic periodic paralysis in the United States. Report of 7 cases and review of the literature. Ober KP. **Medicine (Baltimore)** 1992 May;71(3):109–20 (121 ref.)
Surgical management of spastic diplegia [letter] Crawford CL, et al. **N Engl J Med** 1992 Aug 20;327(8):567; discussion 567–8
Surgical management of spastic diplegia [letter] Landau WM, et al. **N Engl J Med** 1992 Aug 20;327(8):566–7; discussion 567–8
Diabetic gastroparesis due to postprandial antral hypomotility in childhood. Reid B, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):43–6

PARALYSIS, FAMILIAL PERIODIC

Hyperkalaemic periodic paralysis and anaesthesia. Ashwood EM, et al. **Anaesthesia** 1992 Jul;47(7):579–84

PARAMYXOVIRUS INFECTIONS

Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Everard ML, et al. **J Pediatr** 1992 Jul;121(1):168–9
Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Lipson SM. **J Pediatr** 1992 Jul;121(1):168; discussion 169

PARANASAL SINUS NEOPLASMS

Inverted papilloma. Brown JH, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):278
Choanal and angiomatous polyps of the sinonasal tract. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):623–5
Sinonasal primitive neuroectodermal tumor arising in a long-term survivor of heritable unilateral retinoblastoma. Klein EA, et al. **Cancer** 1992 Jul 15;70(2):423–31

PARANEOPLASTIC SYNDROMES

Perplexing parlance of paraneoplastic pemphigus [letter] Helm TM, et al. **JAMA** 1992 Aug 5;268(5):602–3
Paraneoplastic syndromes [letter] Dalmau J, et al. **Neurology** 1992 Jul;42(7):1429

PARAPARESIS, TROPICAL SPASTIC

Clinical and neuroradiologic findings of congenital hydrocephalus in infant born to mother with HTLV-I-associated myelopathy. Tohyama J, et al. **Neurology** 1992 Jul;42(7):1406–8

PARAPLEGIA

Succinylcholine-induced hyperkalemia 8 weeks after a brief paraplegic episode. Greenawalt JW 3d. **Anesth Analg** 1992 Aug;75(2):294–5
Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Naslund TC, et al. **Ann Surg** 1992 May;215(5):409–15; discussion 415–6
Functional electric stimulation: its efficacy and safety in improving pulmonary function and musculoskeletal fitness. Arnold PB, et al. **Arch Phys Med Rehabil** 1992 Jul; 73(7):665–8
Interdisciplinary management of hemicorporectomy after spinal cord injury. Tuel SM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):669–73
Thoracic aortic aneurysm presenting as paraparesis: a case report. Fong KY, et al. **Neurology** 1992 Jul;42(7):1419–21

PARASYMPATHETIC NERVOUS SYSTEM

Decreased cardiac parasympathetic activity in chronic heart failure and its relation to left ventricular function. Nolan J, et al. **Br Heart J** 1992 Jun;67(6):482–5
Association of 24-h cardiac parasympathetic activity and degree of nephropathy in IDDM patients. Mølgaard H, et al. **Diabetes** 1992 Jul;41(7):812–7
Role of prostaglandin E2 in cholinergic-mediated glycoprotein synthesis in canine antrum. Yoshimura K, et al. **Dig Dis Sci** 1992 Jul;37(7):1045–50
The influence of anterior root stimulation (S2) in deafferented spinal cord injury men on cavernous electrical activity. Stief CG, et al. **J Urol** 1992 Jul;148(1):107–10

PARASYMPATHOLYTICS

Muscle cramps in chronic liver diseases and treatment with antispastic agent (eperisone hydrochloride) [letter] Kobayashi Y, et al. **Dig Dis Sci** 1992 Jul;37(7):1145–6

PARATHYROID DISEASES

Use of color Doppler imaging in the distinction between thyroid and parathyroid lesions. Gooding GA, et al. **Am J Surg** 1992 Jul;164(1):51–6

PARATHYROID GLANDS

Use of color Doppler imaging in the distinction between thyroid and parathyroid lesions. Gooding GA, et al. **Am J Surg** 1992 Jul;164(1):51–6

PARATHYROID HORMONES

Serum parathyroid hormone level is elevated in some patients with disorders of keratinization. Milstone LM, et al. **Arch Dermatol** 1992 Jul;128(7):926–30
Sleep shift dissociates the nocturnal peaks of parathyroid hormone (1–84), nephrogenous cyclic adenosine monophosphate, and prolactin in normal men. Logue FC, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):25–9
Intact parathyroid hormone overestimates the presence and severity of parathyroid-mediated osseous abnormalities in uremia. Quarles LD, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):145–50

PARATHYROID NEOPLASMS

Comparison of imaging methods for localization of parathyroid tumors. Kohri K, et al. **Am J Surg** 1992 Aug; 164(2):140–5

PARATHYROIDECTOMY

Postparathyroidectomy transient thyrotoxicosis. Walfish PG, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):224–7

PARAVENTRICULAR HYPOTHALAMIC NUCLEUS

Early induction of c-fos precedes increased expression of corticotropin-releasing factor messenger ribonucleic acid in the paraventricular nucleus after immobilization stress. Imaki T, et al. **Endocrinology** 1992 Jul;131(1):240–6
Effect of bilateral lesions of the ovine fetal hypothalamic paraventricular nuclei at 118–122 days of gestation on subsequent adrenocortical steroidogenic enzyme gene expression. Myers DA, et al. **Endocrinology** 1992 Jul; 131(1):305–10

PARENT-CHILD RELATIONS

Memories of parental favoritism and the quality of parent-child ties in adulthood. Bedford VH. **J Gerontol** 1992 Jul;47(4):S149–55
Negative parenting behavior, combat exposure, and PTSD symptom severity. Test of a person-event interaction model. McCranie EW, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):431–8

PARENTAL LEAVE

Parenting vs patient care [editorial] Allen DI. **J Fam Pract** 1992 Jul;35(1):27–8
Maternity leave for practicing family physicians. Baker NJ. **J Fam Pract** 1992 Jul;35(1):39–42

PARENTERAL NUTRITION, TOTAL

Enteral versus parenteral feeding. Effects on septic morbidity after blunt and penetrating abdominal trauma. Kudsk KA, et al. **Ann Surg** 1992 May;215(5):503–11; discussion 511–3
Long-term outcome of severe radiation enteritis treated by total parenteral nutrition. Silvain C, et al. **Dig Dis Sci** 1992 Jul;37(7):1065–71
Glycine nitrogen in total parenteral nutrition: two prospective clinical trials comparing the efficacy of high and low glycine containing amino acid solutions. Rees RG, et al. **Gut** 1992 Jun;33(6):848–54

PARENTING

Dealing with the courts and parenting breakdown. Sturge C. **Arch Dis Child** 1992 Jun;67(6):745–50
Parenting vs patient care [editorial] Allen DI. **J Fam Pract** 1992 Jul;35(1):27–8
Negative parenting behavior, combat exposure, and PTSD symptom severity. Test of a person-event interaction model. McCranie EW, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):431–8

PARENTS

Difficult and unlikeable parents. Meadow R. **Arch Dis Child** 1992 Jun;67(6):697–702
Managing sudden bereavement [letter] Awoonor-Renner S. **BMJ** 1992 Jun 13;304(6841):1566

Perinatal loss. A critique of current hospital practices. Leon IG. **Clin Pediatr (Phila)** 1992 Jun;31(6):366–74 (62 ref.)
Improving resources for foster care. Martin ED, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):400–4
The association of parental alcoholism and rigidity with chronic illness and abuse among women. Radomsky NA. **J Fam Pract** 1992 Jul;35(1):54–60
Gestational versus genetic mothers [letter] Berry M. **N Engl J Med** 1992 Jul 23;327(4):287; discussion 287–8

PARIETAL CELLS, GASTRIC

Evidence that gastric antisecretory action of lipopolysaccharide is not due to a toxic effect on gastric parietal cells. Uehara A, et al. **Dig Dis Sci** 1992 Jul; 37(7):1039–44

PARITY

Parity and incidence of non-insulin-dependent diabetes mellitus. Manson JE, et al. **Am J Med** 1992 Jul;93(1):13–8
Risk factors for reduced pulmonary function in women. A possible relationship between Pi phenotype, number of children, and pulmonary function. Horne SL, et al. **Chest** 1992 Jul;102(1):158–63

PARKINSON DISEASE

A 2-deoxyglucose study of the effects of dopamine agonists on the parkinsonian primate brain. Implications for the neural mechanisms that mediate dopamine agonist-induced dyskinesia. Mitchell IJ, et al. **Brain** 1992 Jun;115 (Pt 3):809–24
Performance of repetitive wrist movements in Parkinson's disease. Pastor MA, et al. **Brain** 1992 Jun;115 (Pt 3):875–91
Fetal tissue implants: therapy for Parkinson's disease? [interview by Kevin Tanzillo] Berg P, et al. **Geriatrics** 1992 Jul;47(7):70–1, 75–6
Preliminary diagnosis of Parkinson's disease by olfactory bulb pathology [letter] Daniel SE, et al. **Lancet** 1992 Jul 18; 340(8812):186
Pseudohemiparetic parkinsonism [letter] Gilbert GJ. **Lancet** 1992 Jul 25;340(8813):240
Dopamine, tremor, and Parkinson's disease [letter] Hirsch EC, et al. **Lancet** 1992 Jul 11;340(8811):125–6
Lack of pyramidal tract signs in Parkinson's disease [letter] Quinn N, et al. **Lancet** 1992 Jul 11;340(8811):125
Epitope analysis of senile plaque components in the hippocampus of patients with Parkinson's disease. Arai H, et al. **Neurology** 1992 Jul;42(7):1315–22
Blinded evaluation confirms long-term asymmetric effect of unilateral thalamotomy or subthalamotomy on tremor in Parkinson's disease. Diederich N, et al. **Neurology** 1992 Jul; 42(7):1311–4
Time interval between repeated injections conditions the duration of motor improvement to apomorphine in Parkinson's disease. Grandas F, et al. **Neurology** 1992 Jul; 42(7):1287–90
Levodopa-nonresponsive Lewy body parkinsonism: clinicopathologic study of two cases. Mark MH, et al. **Neurology** 1992 Jul;42(7):1323–7
Parkinson's disease and exposure to agricultural work and pesticide chemicals. Semchuk KM, et al. **Neurology** 1992 Jul;42(7):1328–35

PAROTID DISEASES

Giant parotid calculus--an unusual presentation. Iqbal SM, et al. **J Laryngol Otol** 1992 May;106(5):446–7

PAROTID NEOPLASMS

Characterization of a novel cell line from pleomorphic adenoma of the parotid gland with myoepithelial phenotype and producing interleukin-6 as an autocrine growth factor. Gallo O, et al. **Cancer** 1992 Aug 1;70(3):559–68
Cystic lymphangioma in the adult parotid. Livesey JR, et al. **J Laryngol Otol** 1992 Jun;106(6):566–8

PAROTITIS

Enlargement of the salivary gland after ritodrine treatment in pregnant women. Minakami H, et al. **BMJ** 1992 Jun 27;304(6843):1668
Acute suppurative parotitis in a middle-aged woman. Wahba HN. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):222, 225–6
Non-occupational recurrent bilateral pneumoparotitis in an adolescent. Ferlito A, et al. **J Laryngol Otol** 1992 Jun; 106(6):558–60 (15 ref.)

PARTIAL THROMBOPLASTIN TIME

The precision of duplicate prothrombin time and partial thromboplastin time assays in neonates. DePalma L, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):657–9

PATELLA

Fractures associated with patellar ligament grafts in cruciate ligament surgery. Christen B, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):617–9
Kinematic MR imaging of the patellofemoral joint: comparison of passive positioning and active movement techniques. Shellock FG, et al. **Radiology** 1992 Aug; 184(2):574–7

PATHOLOGY

Perilous times in pathology education [editorial] Wick MR. **Am J Clin Pathol** 1992 Jul;98(1):1–3
College of American Pathologists Foundation Conference VI: A Profile of the Pathologist in the Year 2001. September 5–8, 1991. **Arch Pathol Lab Med** 1992 Jun; 116(6):578–610
College of American Pathologists Foundation Conference VI. A profile of the pathologist in the year 2001—predictions and recommendations. Board of Directors of the College of American Pathologists Foundation. Bowman HE, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):609–10
Can continuing medical education prepare the current practitioner for the 21st century? Conn RB. **Arch Pathol Lab Med** 1992 Jun;116(6):602–4
College of American Pathologists Foundation Conference VI: a profile of the pathologist in the year 2001—summary of the conference. Dorsey DB. **Arch Pathol Lab Med** 1992 Jun;116(6):605–8
Probable impact of physician payment reform. A 40-year perspective. Ercolano AS. **Arch Pathol Lab Med** 1992 Jun; 116(6):581–3
The pathologist of 2001 as seen in 1991. Hartmann WH. **Arch Pathol Lab Med** 1992 Jun;116(6):600–1
Another look at manpower studies [editorial] Leverone JP. **Arch Pathol Lab Med** 1992 Jun;116(6):569–73
Next-generation technologies. Impact on the work load of the pathologist. Linder J. **Arch Pathol Lab Med** 1992 Jun; 116(6):586–9
Pathologists in the 1990s and in the 21st century. Physicians providing quality diagnoses, laboratory information, and therapies for patient care [editorial] McLendon WW. **Arch Pathol Lab Med** 1992 Jun;116(6):563–6
Preoperative autologous blood donation in 612 hospitals. A College of American Pathologists' Q-Probes study of quality issues in transfusion practice. Renner SW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):613–9
What will the pathologist be doing in 2001? Speculations of a hospital practitioner. Schwartz JN. **Arch Pathol Lab Med** 1992 Jun;116(6):584–5
Are we training the next generation of pathologists correctly? Senhauser DA. **Arch Pathol Lab Med** 1992 Jun;116(6):599
Why manpower surveys in pathology? Use of the National Pathology Manpower Database. Smith RD. **Arch Pathol Lab Med** 1992 Jun;116(6):590–2
Pathology trainee manpower. Historical perspectives. Vance RP, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):574–7
Problems and opportunities in pathology manpower. Vance RP. **Arch Pathol Lab Med** 1992 Jun;116(6):593–8
Professional satisfaction. Can it exist for the pathologist in 2001? [editorial] Wagner LR. **Arch Pathol Lab Med** 1992 Jun;116(6):566–8
Pathology and laboratory medicine. Reddick RL, et al. **JAMA** 1992 Jul 15;268(3):397–9

PATHOLOGY DEPARTMENT, HOSPITAL

What will the pathologist be doing in 2001? Speculations of a hospital practitioner. Schwartz JN. **Arch Pathol Lab Med** 1992 Jun;116(6):584–5

PATHOLOGY, SURGICAL

Assessment of specimen fixation in a surgical pathology service. Start RD, et al. **J Clin Pathol** 1992 Jun;45(6):546–7

PATIENT ACCEPTANCE OF HEALTH CARE

Comparison of delay times to hospital presentation for physicians and nonphysicians with acute myocardial infarction. Ridker PM, et al. **Am J Cardiol** 1992 Jul 1; 70(1):10–3
Testing for Huntington's disease [editorial; comment] Williamson R. **BMJ** 1992 Jun 20;304(6842):1585–6. Comment on: BMJ 1992 Jun 20;304(6842):1593–6.
Secondary amenorrhoea: prevalence and medical contact—a cross-sectional study from a Danish county. Münster K, et al. **Br J Obstet Gynaecol** 1992 May;99(5):430–3
Improving acceptance of barium by children by using milk for dilution [letter] Coussement AM. **Radiology** 1992 Aug; 184(2):578

PATIENT ADMISSION

Preoperative screening for pediatric ambulatory surgery: evaluation of a telephone questionnaire method. Patel RI, et al. **Anesth Analg** 1992 Aug;75(2):258–61
Unnecessary hospitalisation in a psychiatric rehabilitation unit. Dick PH, et al. **BMJ** 1992 Jun 13;304(6841):1544
Data watch. 1990 physician inpatient revenues, admissions. **Hospitals** 1992 Jul 20;66(14):16–7

PATIENT ADVOCACY

Implementing the patient's charter in outpatient services [editorial] Collins C. **BMJ** 1992 May 30;304(6839):1396
Cultural awareness part of the health care agenda at Toronto Hospital. Lechky O. **Can Med Assoc J** 1992 Jun 15; 146(12):2212–4
Consent, refusal, and minors. Roberts E. **Lancet** 1992 Jul 18; 340(8812):169–70

PATIENT CARE PLANNING

Long-term strategies in the management of heart failure: looking beyond ventricular function and symptoms. Packer M. **Am J Cardiol** 1992 Jun 4;69(18):150G–154G (45 ref.)
Faulty planning in plastic surgery [letter] Sandhir RK. **Plast Reconstr Surg** 1992 Jul;90(1):139–41

PATIENT CARE TEAM

Reflex sympathetic dystrophy in children. Clinical characteristics and follow-up of seventy patients. Wilder RT, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):910–9

PATIENT COMPLIANCE

Mammography screening credit card and compliance. Schapira DV, et al. **Cancer** 1992 Jul 15;70(2):509–12
Home assessment of adherence to long-term medication in the elderly. Botelho RJ, et al. **J Fam Pract** 1992 Jul; 35(1):61–5
Combined therapy in advanced head and neck cancers. Bahadur S, et al. **J Laryngol Otol** 1992 May;106(5):412–5
The (non)-compliant patient [editorial] Thomison JB. **South Med J** 1992 Jul;85(7):679–80
Compliance with therapy for cervical dysplasia [letter] Varma JR. **South Med J** 1992 Jul;85(7):783–4

PATIENT DISCHARGE

Beaumont Lifestyle Inventory of Social Support. Can it predict disposition prior to an inpatient rehabilitation admission? Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):149–55
Hematologic predictors of bone marrow recovery in neutropenic patients hospitalized for fever: implications for discontinuation of antibiotics and early discharge from the hospital. Griffin TC, et al. **J Pediatr** 1992 Jul;121(1):28–33

PATIENT DROPOUTS

Factors predictive of completion of treatment and survival after palliative radiation therapy. Grabowski CM, et al. **Radiology** 1992 Aug;184(2):329–32

PATIENT EDUCATION

Preterm birth prevention: cognition over technology? [comment] Hueston WJ. **Am Fam Physician** 1992 Aug; 46(2):381–2. Comment on: Am Fam Physician 1992 Aug;46(2):441–8.
Weight loss and 2-y follow-up for 80 morbidly obese patients treated with intensive very-low-calorie diet and an education program. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):244S–246S
The muddy waters of clinical teaching. Roe C. **Am J Nurs** 1992 Jul;92(7):20
Women and breast cancer: is it really possible for the public to be well informed? [editorial; comment] Baines CJ. **Can Med Assoc J** 1992 Jun 15;146(12):2147–8. Comment on: Can Med Assoc J 1992 Jun 15;146(12):2167–74.
Informed consent: the assessment of two structured interview approaches compared to the current approach. Dawes PJ, et al. **J Laryngol Otol** 1992 May;106(5):420–4

PATIENT IDENTIFICATION SYSTEMS

The accuracy of the National Death Index when personal identifiers other than Social Security number are used. Williams BC, et al. **Am J Public Health** 1992 Aug; 82(8):1145–7

PATIENT PARTICIPATION

Disconnecting a ventilator at the request of a patient who knows he will then die: the doctor's anguish. Edwards MJ, et al. **Ann Intern Med** 1992 Aug 1;117(3):254–6
Right to refuse treatment [news] Brahams D. **Lancet** 1992 Aug 1;340(8814):297–8

PATIENT TRANSFER

Secondary transfer of patients [letter] Smith GB, et al. **Anaesthesia** 1992 Jun;47(6):536
Back transporting infants from neonatal intensive care units to community hospitals for recovery care: effect on total hospital charges. Phibbs CS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):22–6

PATIENTS

Patient misunderstanding [letter] Weightman WM. **Anaesthesia** 1992 Jul;47(7):632
Hazards of transmission of HIV during invasive procedures [letter] Gore SM, et al. **BMJ** 1992 Jun 27;304(6843):1691–2
Radiologists, clinicians, and patient care [letter] Woodard PK. **Radiology** 1992 Aug;184(2):582–3

PATTERN RECOGNITION, VISUAL

Segmental stenosis of the renal artery: pattern recognition of tardus and parvus abnormalities with duplex sonography. Stavros AT, et al. **Radiology** 1992 Aug;184(2):487-92

PEAK EXPIRATORY FLOW RATE

Peak expiratory flow variability and bronchial responsiveness to methacholine. An epidemiologic study in 117 workers. Neukirch F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):71-5
Reversibility of airflow obstruction: FEV1 vs peak flow [editorial] **Lancet** 1992 Jul 11;340(8811):85-6

PEDIATRICS

Factors influencing the choice of a residency training program. A student's perspective. Carraccio C, et al. **Am J Dis Child** 1992 May;146(5):577-80
Working hours for pediatric residents [letter] Cheng TO. **Am J Dis Child** 1992 May;146(5):541
The 'new' curriculum: is it new? [editorial] Corrigan JJ Jr. **Am J Dis Child** 1992 Aug;147(8):909
The role of general pediatrics in an academic department. Helfer RE. **Am J Dis Child** 1992 May;146(5):545-7
Enhancing pediatric resident development through retreats [letter] Miele NF. **Am J Dis Child** 1992 Aug;147(8):905-6
National trends in pediatric resident recruitment. Piatt JP, et al. **Am J Dis Child** 1992 Aug;147(8):979-82
The pediatrician's role in treating Gay patients [letter] Willbanks DV. **Am J Dis Child** 1992 Aug;147(8):901
Anaesthetic techniques and trainee anaesthetists [letter] Keilty SR, et al. **Anaesthesia** 1992 Jun;47(6):539-40
Convulsions associated with pediatric regional anesthesia [editorial; comment] Berde CB. **Anesth Analg** 1992 Aug; 75(2):164-6. Comment on: Anesth Analg 1992 Aug;75(2):284-6. Comment on: Anesth Analg 1992 Aug;75(2):287-90.
Stressful life events and childhood illness. Goodyer IM. **Arch Dis Child** 1992 Jun;67(6):673-4
Sexual abuse allegations in child custody cases: the role of the pediatrician. **Clin Pediatr (Phila)** 1992 Jun;31(6):375
Clinical use of the Medication Event Monitoring System: a new window into pediatric compliance. Matsui D, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):102-3
A pediatric trauma center without a pediatric surgeon: a four-year outcome analysis. Fortune JB, et al. **J Trauma** 1992 Jul;33(1):130-7; discussion 137-9
Can adult trauma surgeons care for injured children? Knudson MM, et al. **J Trauma** 1992 Jun;32(6):729-37; discussion 737-9
Pediatrics. Barness LA. **JAMA** 1992 Jul 15;268(3):399-401
Referral patterns for children with chronic diseases. Blancquaert IR, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):71-4
Spectrum and frequency of pediatric illness presenting to a general community hospital emergency department. Nelson DS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):5-10
Improving acceptance of barium by children by using milk for dilution [letter] Coussement AM. **Radiology** 1992 Aug; 184(2):578

PEER REVIEW

The Lancet's statistical review process: areas for improvement by authors. Gore SM, et al. **Lancet** 1992 Jul 11;340(8811):100-2

PEFLOXACIN

Peripheral neuropathy associated with fluoroquinolones [letter] Aoun M, et al. **Lancet** 1992 Jul 11;340(8811):127

PELVIC BONES

Hydatid bone disease of the pelvis. A report of two cases and review of the literature. Agarwal S, et al. **Clin Orthop** 1992 Jul;(280):251-5 (7 ref.)
Unstable fractures of the pelvic ring. Failinger MS, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):781-91 (122 ref.)
Simple bone cysts of the pelvis in adolescents. A report of four cases [letter] Hoeffel JC. **J Bone Joint Surg [Am]** 1992 Jul;74(6):951-2

PELVIC EXENTERATION

Total exenteration, two or one ostomy. Trelford JD, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):126-8

PELVIC NEOPLASMS

Composite resection of posterior pelvic malignancy. Wanebo HJ, et al. **Ann Surg** 1992 Jun;215(6):685-93; discussion 693-5
Magnetic resonance imaging of the pediatric pelvis. Boechat MI. **Radiol Clin North Am** 1992 Jul;30(4):807-16 (41 ref.)

PELVIS

Preoperative and postoperative analysis of site-specific pelvic support defects in 81 women treated with sacrospinous ligament suspension and pelvic reconstruction. Shull BL, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1764-8; discussion 1768-71
The female pelvis. **Radiol Clin North Am** 1992 Jul; 30(4):663-864
Magnetic resonance imaging of the pediatric pelvis. Boechat MI. **Radiol Clin North Am** 1992 Jul;30(4):807-16 (41 ref.)
Pelvic prolapse: assessment with evacuation proctography (defecography). Kelvin FM, et al. **Radiology** 1992 Aug; 184(2):547-51

PEMPHIGUS

Perplexing parlance of paraneoplastic pemphigus [letter] Helm TM, et al. **JAMA** 1992 Aug 5;268(5):602-3

PENICILLAMINE

Vesicular lesions in a woman with progressive systemic sclerosis. Penicillamine-induced intradermal vesicles: an example of human lathyrism. Godar JM, et al. **Arch Dermatol** 1992 Jul;128(7):977-8, 980-1

PENICILLIN G

Antibiotic dosages in the treatment of group A streptococcal infections [letter] Leung AK, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447

PENICILLIN G, BENZATHINE

Broad and persistent effects of benzathine penicillin G in the prevention of febrile, acute respiratory disease. Gunzenhauser JD, et al. **J Infect Dis** 1992 Aug; 166(2):365-73

PENICILLIN RESISTANCE

The escalating problem of antimicrobial resistance in Streptococcus pneumoniae [editorial] Chesney PJ. **Am J Dis Child** 1992 Aug;147(8):912-6 (43 ref.)
Antibiotic-resistant pneumococcal disease in South African children. Friedland IR, et al. **Am J Dis Child** 1992 Aug; 147(8):920-3

PENICILLIN V

Loracarbef versus penicillin VK in the treatment of streptococcal pharyngitis and tonsillitis in an adult population. McCarty J. **Am J Med** 1992 Jun 22; 92(6A):74S-79S
Antibiotic dosages in the treatment of group A streptococcal infections [letter] Leung AK, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447

PENICILLINS

Cutaneous anthrax due to penicillin-resistant Bacillus anthracis transmitted by an insect bite [letter] Bradarić N, et al. **Lancet** 1992 Aug 1;340(8814):306-7

PENILE DISEASES

Collagen alterations in the corpus cavernosum of men with sexual dysfunction. Luangkhot R, et al. **J Urol** 1992 Aug; 148(2 Pt 1):467-71
Actinomycosis associated with pilonidal sinus of the penis. Rashid AM, et al. **J Urol** 1992 Aug;148(2 Pt 1):405-6

PENILE ERECTION

Entubulization repair of severed cavernous nerves in the rat resulting in return of erectile function. Ball RA, et al. **J Urol** 1992 Jul;148(1):211-5
The value of increased end diastolic velocity during penile duplex sonography in relation to pathological venous leakage in erectile dysfunction. Kropman RF, et al. **J Urol** 1992 Aug;148(2 Pt 1):314-7
Effect of Casodex on sleep-related erections in patients with advanced prostate cancer. Migliari R, et al. **J Urol** 1992 Aug;148(2 Pt 1):338-41
Implantable penile venous compression device: initial experience in the acute canine model. Paick JS, et al. **J Urol** 1992 Jul;148(1):188-91
The influence of anterior root stimulation (S2) in deafferented spinal cord injury men on cavernous electrical activity. Stief CG, et al. **J Urol** 1992 Jul;148(1):107-10
Effect of intracavernous simultaneous injection of acetylcholine and vasoactive intestinal polypeptide on canine penile erection. Takahashi Y, et al. **J Urol** 1992 Aug; 148(2 Pt 1):446-8

PENILE NEOPLASMS

Primary endodermal sinus tumor of the penis: a case report. Alurkar SS, et al. **J Urol** 1992 Jul;148(1):131-3
Cancer metastatic to the penis: treatment with hyperthermia and radiation therapy and review of the literature. Ben-Yosef R, et al. **J Urol** 1992 Jul;148(1):67-71 (45 ref.)

PENILE PROSTHESIS

Complications of intracavernous injections and penile prostheses in spinal cord injured men. Dietzen CJ, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):652-5
Improved pump placement with infrapubic penile prosthetic implantation. Graydon RJ, et al. **J Urol** 1992 Jul; 148(1):102-3 (7 ref.)
Implantable penile venous compression device: initial experience in the acute canine model. Paick JS, et al. **J Urol** 1992 Jul;148(1):188-91

PENIS

Congenital defect in sinusoidal smooth muscles: a cause of organic impotence. Aboseif SR, et al. **J Urol** 1992 Jul; 148(1):58-60
Entubulization repair of severed cavernous nerves in the rat resulting in return of erectile function. Ball RA, et al. **J Urol** 1992 Jul;148(1):211-5
The value of increased end diastolic velocity during penile duplex sonography in relation to pathological venous leakage in erectile dysfunction. Kropman RF, et al. **J Urol** 1992 Aug;148(2 Pt 1):314-7
Collagen alterations in the corpus cavernosum of men with sexual dysfunction. Luangkhot R, et al. **J Urol** 1992 Aug; 148(2 Pt 1):467-71
Penile pharmacological duplex ultrasonography: a dose-effect study comparing papaverine, papaverine/phentolamine and prostaglandin E1. Meuleman EJ, et al. **J Urol** 1992 Jul;148(1):63-6
False diagnoses of venous leak impotence. Montague DK, et al. **J Urol** 1992 Jul;148(1):148-9
Implantable penile venous compression device: initial experience in the acute canine model. Paick JS, et al. **J Urol** 1992 Jul;148(1):188-91
The influence of anterior root stimulation (S2) in deafferented spinal cord injury men on cavernous electrical activity. Stief CG, et al. **J Urol** 1992 Jul;148(1):107-10

PENTAMIDINE

CDC releases recommendations for prophylaxis against Pneumocystis carinii pneumonia. **Am Fam Physician** 1992 Jul;46(1):284-6

PENTOSAN SULFURIC POLYESTER

Prevention of acrolein-induced bladder injury by pentosanpolysulfate. Kalota SJ, et al. **J Urol** 1992 Jul; 148(1):163-6

PEPTIC ULCER

Peptic ulcer disease. Ebell MH. **Am Fam Physician** 1992 Jul; 46(1):217-27 (42 ref.)
Non-steroidal drug-induced peptic ulceration can we really protect the stomach? [editorial] Sturrock RD. **Br J Rheumatol** 1992 Jul;31(7):435-6

PEPTIC ULCER HEMORRHAGE

Nosocomial pneumonia in the critically ill: product of aspiration or translocation [letter] Tryba M. **Crit Care Med** 1992 Jul;20(7):1071-4

PEPTIC ULCER PERFORATION

Perforation of the gastric segment of an augmented bladder secondary to peptic ulcer disease. Reinberg Y, et al. **J Urol** 1992 Aug;148(2 Pt 1):369-71

PEPTIDE ELONGATION FACTORS

Expression of an elongation factor 1 gamma-related sequence in adenocarcinomas of the colon. Chi K, et al. **Gastroenterology** 1992 Jul;103(1):98-102

PEPTIDE FRAGMENTS

Plasma alpha-human atrial natriuretic peptide concentration in patients with acute lung injury. Mitaka C, et al. **Am Rev Respir Dis** 1992 Jul;146(1):43-6
Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782-7
Mullerian duct regression and antiproliferative bioactivities of mullerian inhibiting substance reside in its carboxy-terminal domain. MacLaughlin DT, et al. **Endocrinology** 1992 Jul;131(1):291-6
Identification of hormone-binding regions of the luteinizing hormone/human chorionic gonadotropin receptor using synthetic peptides. Roche PC, et al. **Endocrinology** 1992 Jul;131(1):268-74
A carboxyl-terminal fragment of Plasmodium falciparum gp195 expressed by a recombinant baculovirus induces antibodies that completely inhibit parasite growth. Chang SP, et al. **J Immunol** 1992 Jul 15;149(2):548-55
Enhancing the immunogenicity of a permissive binding T cell epitope derived from the simian immunodeficiency virus-encoded negative regulatory factor. Graziano RF, et al. **J Immunol** 1992 Jul 15;149(2):556-61
Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. Valmori D, et al. **J Immunol** 1992 Jul 15;149(2):717-21
A bovine albumin peptide as a possible trigger of insulin-dependent diabetes mellitus [see comments] Karjalainen J, et al. **N Engl J Med** 1992 Jul 30;327(5):302-7 . Comment in: N Engl J Med 1992 Jul 30;327(5):348-9.

Is insulin-dependent diabetes mellitus environmentally induced? [editorial; comment] Maclaren N, et al. **N Engl J Med** 1992 Jul 30;327(5):348-9. Comment on: N Engl J Med 1992 Jul 30;327(5):302-7.
Urinary concentrations of beta core fragment of hCG throughout pregnancy. de Medeiros SF, et al. **Obstet Gynecol** 1992 Aug;80(2):223-8

PEPTIDE HYDROLASES

Residual chymopapain activity after chemonucleolysis in normal intervertebral discs in dogs. Oegema TR Jr, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):831-8

PEPTIDE PEPTIDOHYDROLASES

Proteinases in extracts of the storage mite, Aleuroglyphus ovatus. Edwards TB, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):129-31
Diversity in MHC class II ovalbumin T cell epitopes generated by distinct proteases. Vidard L, et al. **J Immunol** 1992 Jul 15;149(2):498-504

PEPTIDES

Connective tissue activation. XXXV. Detection of connective tissue activating peptide-III isoforms in synovium from osteoarthritis and rheumatoid arthritis patients: patterns of interaction with other synovial cytokines in cell culture. Castor CW, et al. **Arthritis Rheum** 1992 Jul;35(7):783-93
Peptides in the gastrointestinal tract in human immunodeficiency virus infection. The GI/HIV Study Group of the University of Calgary. Sharkey KA, et al. **Gastroenterology** 1992 Jul;103(1):18-28
Suppression of Helicobacter pylori reduces gastrin releasing peptide stimulated gastrin release in duodenal ulcer patients. Beardshall K, et al. **Gut** 1992 May;33(5):601-3
Postprandial peptide YY release is mediated by cholecystokinin. McFadden DW, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):145-50

PEPTOSTREPTOCOCCUS

Spontaneous contrast echoes in pericardial effusion: sign of gas-producing infection. Matana A, et al. **Am Heart J** 1992 Aug;124(2):521-3

PERCUSSION

Maximal rate response in a permanent pacemaker during chest physiotherapy. Lamb LS Jr, et al. **Heart Lung** 1992 Jul-Aug;21(4):390-3

PERIAPICAL ABSCESS

Intraoral examination in pyogenic facial lesions. Chidyllo SA. **Am Fam Physician** 1992 Aug;46(2):461-4

PERIARTERITIS NODOSA

Bronchiolitis obliterans associated with polyarteritis nodosa. Robinson BW, et al. **Chest** 1992 Jul;102(1):309-11

PERICARDIAL EFFUSION

Spontaneous contrast echoes in pericardial effusion: sign of gas-producing infection. Matana A, et al. **Am Heart J** 1992 Aug;124(2):521-3
Delayed hemorrhagic pericardial effusion: case reports of a complication from severe blunt chest trauma. Gabram SG, et al. **J Trauma** 1992 Jun;32(6):794-800 (19 ref.)

PERICARDIAL WINDOW TECHNIQUES

Pericardial drainage vs pericardial 'window' [letter] Spodick DH. **Arch Intern Med** 1992 Jul;152(7):1532
Creation of a pericardial window using thoracoscopic techniques. Ozuner G, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):69-71

PERICARDITIS

Spontaneous contrast echoes in pericardial effusion: sign of gas-producing infection. Matana A, et al. **Am Heart J** 1992 Aug;124(2):521-3

PERICARDITIS, TUBERCULOUS

Purulent tuberculous pericarditis with cardiac tamponade [letter] Delacroix I, et al. **Am J Med** 1992 Jul;93(1):105

PERICARDIUM

Primary malignant mesothelioma of the pericardium. Fazekas T, et al. **Am Heart J** 1992 Jul;124(1):227-31
Intracavitary repair of ventricular aneurysm and regional dyskinesia. Cooley DA, et al. **Ann Surg** 1992 May; 215(5):417-23; discussion 423-4

PERILYMPH

Perilymph fistula. Calhoun KH, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):693-4 (24 ref.)
Perilymph fistulas. Clinical criteria. Kohut RI. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):687-92 (30 ref.)

PERINEUM

Toluidine blue in the detection at autopsy of perineal and anal lacerations in victims of sexual abuse. Bays J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):620-1
Total prostatoseminal vesiculectomy in the treatment of debilitating perineal pain. Frazier HA, et al. **J Urol** 1992 Aug;148(2 Pt 1):409-11
Traumatic priapism in a child: evaluation with color flow Doppler sonography. Gudinchet F, et al. **J Urol** 1992 Aug; 148(2 Pt 1):380-1
Posttraumatic arterial priapism in a 7-year-old boy: successful management by percutaneous transcatheter embolization. Visvanathan K, et al. **J Urol** 1992 Aug;148(2 Pt 1):382-3

PERIODICALS

Peer-reviewed anesthesiology journals and research [letter] Lewis IH. **Anesth Analg** 1992 Jul;75(1):155-6
Dyslexia at The New York Times: (mis)understanding of parallel visual processing [editorial] Sadun AA. **Arch Ophthalmol** 1992 Jul;110(7):933-4
Failure of controlled clinical trial data to reach the literature. Mindel JS. **Clin Pharmacol Ther** 1992 Jul;52(1):4-5
Take pride in our past: be challenged by the future [editorial] Stone KS. **Heart Lung** 1992 Jul-Aug;21(4):314-6
The twentieth anniversary of Heart & Lung: the Journal of Critical Care [editorial] Trumbold C, et al. **Heart Lung** 1992 Jul-Aug;21(4):311-3
Scientific paper or political 'white paper'? [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):13, 16
Dizzy medical writing and editing: no relief in sight. Fred HL. **South Med J** 1992 Jul;85(7):743-5
Writing a paper for a medical journal is like cooking potatoes [editorial] Mabry RL. **South Med J** 1992 Jul;85(7):681

PERIODICITY

Roles of pulsatility and continuity of growth hormone (GH) administration in the regulation of hepatic GH-receptors, and circulating GH-binding protein and insulin-like growth factor-I. Bick T, et al. **Endocrinology** 1992 Jul; 131(1):423-9

PERIOSTEUM

Estrogen receptors in fracture healing. Monaghan BA, et al. **Clin Orthop** 1992 Jul;(280):277-80

PERIPHERAL NERVE DISEASES

Immunohistochemical characterization of amyloid proteins in sural nerves and clinical associations in amyloid neuropathy. Li K, et al. **Am J Pathol** 1992 Jul;141(1):217-26
Peripheral neuropathy associated with fluoroquinolones [letter] Aoun M, et al. **Lancet** 1992 Jul 11;340(8811):127
Argyria from excessive use of topical silver sulphadiazine [letter] Payne CM, et al. **Lancet** 1992 Jul 11;340(8811):126
Adult-onset metachromatic leukodystrophy presenting as isolated peripheral neuropathy. Fressinaud C, et al. **Neurology** 1992 Jul;42(7):1396-8

PERIPHERAL NERVES

Peptide-containing nerves in labial salivary glands in Sjögren's syndrome. Konttinen YT, et al. **Arthritis Rheum** 1992 Jul;35(7):815-20

PERIPHERAL VASCULAR DISEASES

The ligamentum arteriosum: an unreported origin of peripheral emboli diagnosed by transesophageal echocardiography. Laperche T, et al. **Am Heart J** 1992 Jul;124(1):222-3
Mechanism of action of external compression on venous function. Sarin S, et al. **Br J Surg** 1992 Jun;79(6):499-502
Low-dose aspirin and subsequent peripheral arterial surgery in the Physicians' Health Study. Goldhaber SZ, et al. **Lancet** 1992 Jul 18;340(8812):143-5

PERISTALSIS

When all the pressure and squeeze backfires. Orvar K, et al. **Gastroenterology** 1992 Aug;103(2):708-10

PERITONEAL CAVITY

Absorption of Intralipid and interferences from nutrients infused into the peritoneal cavity of the rat. Mahedero G, et al. **Am J Surg** 1992 Jul;164(1):45-50
Successful treatment of postoperative chylothorax using an external pleuroperitoneal shunt. Cummings SP, et al. **Ann Thorac Surg** 1992 Aug;54(2):276-8
The significance of peritoneal cytology in stage IB cervical cancer. Morris PC, et al. **Obstet Gynecol** 1992 Aug; 80(2):196-8

PERITONEAL DIALYSIS, CONTINUOUS AMBULATORY

Peritoneal dialysis in end-stage renal disease patients with preexisting chronic liver disease and ascites. Marcus RG, et al. **Am J Med** 1992 Jul;93(1):35-40

PERITONEAL DISEASES

Laparoscopic drainage of lymphocele after renal transplantation. Slavis SA, et al. **J Urol** 1992 Jul;148(1):96-7

PERITONEAL NEOPLASMS

Anaesthesia for intraperitoneal hyperthermic perfusion. Sudarshan G, et al. **Anaesthesia** 1992 Jun;47(6):483-5

PERITONEOSCOPY

Education and engineering solutions for potential problems with laparoscopic monopolar electrosurgery. Voyles CR, et al. **Am J Surg** 1992 Jul;164(1):57-62
Pain relief after day case laparoscopy [letter] Markanday L, et al. **Anaesthesia** 1992 Jun;47(6):542
Nitrous oxide and laparoscopy. Verheecke G. **Anaesthesia** 1991 Aug;46(8):698
Selective cholangiography. Current role in laparoscopic cholecystectomy. Lillemoe KD, et al. **Ann Surg** 1992 Jun; 215(6):669-74; discussion 674-6
Laparoscopic appendectomy. Initial experience in a teaching program. Scott-Conner CE, et al. **Ann Surg** 1992 Jun; 215(6):660-7; discussion 667-8
Technique for laparoscopic appendicectomy. Byrne DS, et al. **Br J Surg** 1992 Jun;79(6):574-5
Use of a suprapubic catheter for laparoscopic cholangiography. Coveney EC, et al. **Br J Surg** 1992 Jun; 79(6):524
Laparoscopy and assessment of digestive tract cancer. Cuesta MA, et al. **Br J Surg** 1992 Jun;79(6):486-7 (9 ref.)
Tying a laparoscopic knot. Grace PA, et al. **Br J Surg** 1992 Jun;79(6):512
Laser resection of a liver hydatid cyst under videolaparoscopy. Katkhouda N, et al. **Br J Surg** 1992 Jun; 79(6):560-1
Laser-assisted laparoscopic excision of liver cyst [letter] McGregor JR, et al. **Br J Surg** 1992 Jun;79(6):595
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Scott AD. **Br J Surg** 1992 Jun;79(6):595-6
Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Tulloh BR, et al. **Br J Surg** 1992 Jun;79(6):596
Laparoscopic drainage of lymphocele after renal transplantation. Slavis SA, et al. **J Urol** 1992 Jul;148(1):96-7
The effect of laparoscopic ablation or danocrine on pregnancy rates in patients with stage I or II endometriosis undergoing donor insemination. Toma SK, et al. **Obstet Gynecol** 1992 Aug;80(2):253-6
A secure method for rapid placement of laparoscopic instruments. Fanelli RD, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):67-8
Tactility [editorial] Rothenberg RE. **Surg Gynecol Obstet** 1992 Aug;175(2):177
Therapeutic options for ectopic pregnancy. Torp VA. **West J Med** 1992 Jun;156(6):651-2

PERITONITIS

The association of E. coli peritonitis with an impaired and delayed fever response in senescent rats. Scarpace PJ, et al. **J Gerontol** 1992 Jul;47(4):B142-5

PERONEAL NERVE

Peripheral neuropathy associated with fluoroquinolones [letter] Aoun M, et al. **Lancet** 1992 Jul 11;340(8811):127

PERSISTENT FETAL CIRCULATION SYNDROME

Plasma thromboxane and pulmonary artery pressure in neonates treated with extracorporeal membrane oxygenation. Bui KC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):124-9

PERSONAL SATISFACTION

Relationship of life satisfaction to impairment, disability, and handicap among persons with spinal cord injury living in the community. Fuhrer MJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):552-7

PERSONALITY

The association of parental alcoholism and rigidity with chronic illness and abuse among women. Radomsky NA. **J Fam Pract** 1992 Jul;35(1):54-60

PERSONALITY INVENTORY

The PEH. A questionnaire to assess acknowledgment of psychiatric illness. Carsky M, et al. **J Nerv Ment Dis** 1992 Jul;180(7):458-64

PERSONNEL ADMINISTRATION, HOSPITAL

"Macho" management in the NHS [editorial] Simpson J, et al. **BMJ** 1992 Jun 20;304(6842):1586

PERSONNEL, HOSPITAL

An outbreak of tuberculosis among hospital personnel caring for a patient with a skin ulcer. Frampton MW. **Ann Intern Med** 1992 Aug 15;117(4):312–3

Prevalence of measles susceptibility in hospital staff. Evidence to support expanding the recommendations of the Immunization Practices Advisory Committee. Schwarcz S, et al. **Arch Intern Med** 1992 Jul;152(7):1481–3

Perinatal loss. A critique of current hospital practices. Leon IG. **Clin Pediatr (Phila)** 1992 Jun;31(6):366–74 (62 ref.)

PERSONNEL SELECTION

National trends in pediatric resident recruitment. Piatt JP, et al. **Am J Dis Child** 1992 Aug;147(8):979–82

Improving resources for foster care. Martin ED, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):400–4

PERSONNEL TURNOVER

Nurses' aides: low pay, high turnover [editorial] Butler RN. **Geriatrics** 1992 Jul;47(7):13

PERTUSSIS VACCINE

ACIP issues statement on acellular pertussis vaccine. **Am Fam Physician** 1992 Jul;46(1):286, 291

American Academy of Pediatrics Committee on Infectious Disease: Acellular pertussis vaccines: recommendations for use as the fourth and fifth doses. **Pediatrics** 1992 Jul;90(1 Pt 1):121–3

PESTICIDES

Parkinson's disease and exposure to agricultural work and pesticide chemicals. Semchuk KM, et al. **Neurology** 1992 Jul;42(7):1328–35

PETROUS BONE

Undifferentiated small-cell neoplasm of the petrous apex. A case report. Henrich DE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):767–70

Cholesterol cyst and cholesterol granuloma of the petrous bone. Morrison GA, et al. **J Laryngol Otol** 1992 May; 106(5):465–7

PEYER'S PATCHES

Ultrastructural study of M cells from colonic lymphoid nodules obtained by colonoscopic biopsy. Fujimura Y, et al. **Dig Dis Sci** 1992 Jul;37(7):1089–98

Effect of gut-associated lymphoid tissue on cellular proliferation in proximal and distal colon of the rat. Hammann A, et al. **Dig Dis Sci** 1992 Jul;37(7):1099–104

PHAGOCYTOSIS

Digestion of Histoplasma capsulatum yeasts by human macrophages. Newman SL, et al. **J Immunol** 1992 Jul 15; 149(2):574–80

PHARMACISTS

An HIV-infected pharmacist [news] **Am J Nurs** 1992 Jul; 92(7):9

Pharmacy beyond the dispensary: general practitioners' views. Spencer JA, et al. **BMJ** 1992 Jun 27; 304(6843):1670–2

PHARMACY SERVICE, HOSPITAL

An HIV-infected pharmacist [news] **Am J Nurs** 1992 Jul; 92(7):9

PHARYNGEAL DISEASES

Fibreoptic intubation in cicatricial membranes of the pharynx. Divatia JV, et al. **Anaesthesia** 1992 Jun;47(6):486–9

Surgical approach to submucosal lesions of the supraglottic larynx: the supero-lateral thyrotomy. Rubin JS, et al. **J Laryngol Otol** 1992 May;106(5):416–9

PHARYNGEAL NEOPLASMS

The pectoralis major myofascial flap for intraoral and pharyngeal reconstruction. Shindo ML, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):707–11

Hand-rolled cigarette smoking and risk of cancer of the mouth, pharynx, and larynx. De Stefani E, et al. **Cancer** 1992 Aug 1;70(3):679–82

Chordoma of the parapharyngeal space. Hampal S, et al. **J Laryngol Otol** 1992 Jun;106(6):549–52

Retro-pharyngeal liposarcoma. Menown IB, et al. **J Laryngol Otol** 1992 May;106(5):469–71

PHARYNGITIS

Loracarbef versus penicillin VK in the treatment of streptococcal pharyngitis and tonsillitis in an adult population. McCarty J. **Am J Med** 1992 Jun 22; 92(6A):74S–79S

Antibiotic dosages in the treatment of group A streptococcal infections [letter] Leung AK, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447

Epidemiologic analysis of group A streptococcal serotypes associated with severe systemic infections, rheumatic fever, or uncomplicated pharyngitis. Johnson DR, et al. **J Infect Dis** 1992 Aug;166(2):374–82

Diagnosing streptococcal pharyngitis [letter] Kaplan EL, et al. **JAMA** 1992 Aug 5;268(5):599–600

PHARYNX

Pharyngeal clearance during swallowing: a combined manometric and videofluoroscopic study. Kahrilas PJ, et al. **Gastroenterology** 1992 Jul;103(1):128–36

Patch esophagoplasty with free forearm flap for focal stricture of the pharyngoesophageal junction and the cervical esophagus. Chen HC, et al. **Plast Reconstr Surg** 1992 Jul;90(1):45–52

Augmentation of the failed pharyngeal flap. Friedman HI, et al. **Plast Reconstr Surg** 1992 Aug;90(2):314–8

PHENANTHRENES

The efficacy of halofantrine in the treatment of acute malaria in nonimmune travelers. Weinke T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):1–5

Emergence of multidrug-resistant Plasmodium falciparum in Thailand: in vitro tracking. Wongsrichanalai C, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):112–6

PHENOBARBITAL

Antinociceptive effects of phenobarbital in "tail-flick" test and deafferentation pain. González-Darder JM, et al. **Anesth Analg** 1992 Jul;75(1):81–6

PHENTOLAMINE

Penile pharmacological duplex ultrasonography: a dose-effect study comparing papaverine, papaverine/phentolamine and prostaglandin E1. Meuleman EJ, et al. **J Urol** 1992 Jul;148(1):63–6

Use of phentolamine for cocaine-induced myocardial ischemia [letter] Hollander JE, et al. **N Engl J Med** 1992 Jul 30;327(5):361

PHENYLALANINE

Effect of dietary aspartame on plasma concentrations of phenylalanine and tyrosine in normal and homozygous phenylketonuric patients. Mackey SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):394–9

Destructive effect of prolonged autoclaving of blood specimens in Guthrie test [letter] Preston MA, et al. **Lancet** 1992 Jul 18;340(8812):187

PHENYLBUTYRATES

Increased fetal hemoglobin in patients receiving sodium 4-phenylbutyrate [letter] Dover GJ, et al. **N Engl J Med** 1992 Aug 20;327(8):569–70

PHENYLKETONURIA

A treatment program for adolescents with phenylketonuria. Gleason LA, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):331–5

Effect of dietary aspartame on plasma concentrations of phenylalanine and tyrosine in normal and homozygous phenylketonuric patients. Mackey SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):394–9

Prevalence of congenital heart disease in patients with phenylketonuria [letter] Koch R, et al. **J Pediatr** 1992 Jul; 121(1):163–5

Destructive effect of prolonged autoclaving of blood specimens in Guthrie test [letter] Preston MA, et al. **Lancet** 1992 Jul 18;340(8812):187

PHENYTOIN

Increased free phenytoin concentrations in predialysis serum compared to postdialysis serum in patients with uremia treated with hemodialysis. Role of uremic compounds. Dasgupta A, et al. **Am J Clin Pathol** 1992 Jul;98(1):19–25

PHEOCHROMOCYTOMA

QT prolongation with torsade de pointes in pheochromocytoma. Shimizu K, et al. **Am Heart J** 1992 Jul;124(1):235–9

Not all insulin-like growth factor-binding proteins (IGFBPs) are detectable by western ligand blotting: case studies of PC12 pheochromocytoma and rat anterior pituitary IGFBPs and proteolyzed IGFBP-3. Ocrant I, et al. **Endocrinology** 1992 Jul;131(1):221–7

PHONOPHORESIS

Reliable ultrasound transmission [letter] Reynolds NL. **Phys Ther** 1992 Aug;72(8):611

PHOSPHATES

Effect of thyroid hormone treatment on redox and phosphate potentials in rat liver. Kalderon B, et al. **Endocrinology** 1992 Jul;131(1):400–7

Renal phosphate transport and vitamin D metabolism in X-linked hypophosphatemic Gy mice: responses to phosphate deprivation. Tenenhouse HS, et al. **Endocrinology** 1992 Jul;131(1):51–6

PHOSPHOINOSITIDES

Phosphoinositide metabolism in the developing conceptus. Effects of hyperglycemia and scyllo-inositol in rat embryo culture. Strieleman PJ, et al. **Diabetes** 1992 Aug; 41(8):989–97

Adenosine triphosphate stimulates phosphoinositide metabolism, mobilizes intracellular calcium, and inhibits terminal differentiation of human epidermal keratinocytes. Pillai S, et al. **J Clin Invest** 1992 Jul;90(1):42–51

C5a reduces formyl peptide-induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. Dobos GJ, et al. **J Immunol** 1992 Jul 15;149(2):609–14

PHOSPHOLIPASE C

Certain inhibitors of protein serine/threonine kinases also inhibit tyrosine phosphorylation of phospholipase C gamma 1 and other proteins and reveal distinct roles for tyrosine kinase(s) and protein kinase C in stimulated, rat basophilic RBL-2H3 cells. Yamada K, et al. **J Immunol** 1992 Aug 1;149(3):1031–7

PHOSPHOLIPASE D

Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP-stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. Kanaho Y, et al. **J Immunol** 1992 Jul 15;149(2):622–8

PHOSPHOLIPASES A

Mapping human T cell epitopes on phospholipase A2: the major bee-venom allergen. Dhillon M, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):42–51

Some antiphospholipid antibodies inhibit phospholipase A2 activity [see comments] Schorer AE, et al. **J Lab Clin Med** 1992 Jul;120(1):67–77. Comment in: J Lab Clin Med 1992 Jul;120(1):10–11.

PHOSPHOLIPIDS

The thrombotic diathesis associated with the presence of phospholipid antibodies may be due to low levels of free protein S. Parke AL, et al. **Am J Med** 1992 Jul;93(1):49–56

Interlaboratory variation in antiphospholipid antibody testing. Peaceman AM, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1780–4; discussion 1784–7

Modulation of cellular phospholipid fatty acids and leukotriene B4 synthesis in the human intestinal cell (CaCo-2). Dias VC, et al. **Gut** 1992 May;33(5):622–7

Some antiphospholipid antibodies inhibit phospholipase A2 activity [see comments] Schorer AE, et al. **J Lab Clin Med** 1992 Jul;120(1):67–77. Comment in: J Lab Clin Med 1992 Jul;120(1):10–11.

Is the antiphospholipid syndrome caused by antibodies directed against physiologically relevant phospholipid-protein complexes? [editorial; comment] Vermylen J, et al. **J Lab Clin Med** 1992 Jul;120(1):10–2. Comment on: J Lab Clin Med 1992 Jul;120(1):67–77.

Stroke in an early adolescent with systemic lupus erythematosus and coexistent antiphospholipid antibodies. Dungan DD, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):96–9

PHOSPHONOACETIC ACID

Herpes simplex virus infection during foscarnet therapy [letter] Cotte L, et al. **J Infect Dis** 1992 Aug;166(2):447–8

Effects of methyl acetyl phosphate, a covalent antisickling agent, on the density profiles of sickle erythrocytes. Ueno H, et al. **J Lab Clin Med** 1992 Jul;120(1):152–8

PHOSPHOPROTEINS

Erythropoietin rapidly induces tyrosine phosphorylation in the human erythropoietin-dependent cell line, UT-7. Komatsu N, et al. **Blood** 1992 Jul 1;80(1):53–9

PHOSPHOPYRUVATE HYDRATASE

Neuroendocrine phenotype in lung cancers. Comparison of immunohistochemistry with biochemical determination of enolase isoenzymes. Brambilla E, et al. **Am J Clin Pathol** 1992 Jul;98(1):88–97

PHOSPHORUS

Effects of dietary protein deficiency on mineral metabolism and bone mineral density. Orwoll E, et al. **Am J Clin Nutr** 1992 Aug;56(2):314–9

Noninvasive assessment of cardiomyopathy development with simultaneous measurement of topical 1H– and 31P–magnetic resonance spectroscopy. Toyo-oka T, et al. **Circulation** 1992 Jul;86(1):295–301

Effect of dietary calcium or phosphorus restriction and 1,25–dihydroxyvitamin D administration on rat intestinal 24–hydroxylase. Goff JP, et al. **Endocrinology** 1992 Jul; 131(1):101–4

Inhibition by human interleukin–1 alpha of parathyroid hormone–related peptide effects on renal calcium and phosphorus metabolism in the rat. Tørring O, et al. **Endocrinology** 1992 Jul;131(1):5–13

PHOTOCHEMOTHERAPY

Merocyanine 540–sensitized photoinactivation of enveloped viruses in blood products: site and mechanism of phototoxicity. O'Brien JM, et al. **Blood** 1992 Jul 1; 80(1):277–85

Photodynamic therapy. Nseyo UO. **Urol Clin North Am** 1992 Aug;19(3):591–9 (31 ref.)

PHOTOSENSITIVITY DISORDERS

Amyloidosis cutis dyschromica. DNA repair reduction in the cellular response to UV light. Moriwaki S, et al. **Arch Dermatol** 1992 Jul;128(7):966–70

PHOTOTHERAPY

Bright light treatment of behavioral and sleep disturbances in patients with Alzheimer's disease. Satlin A, et al. **Am J Psychiatry** 1992 Aug;149(8):1028–32

Fiberoptic vs conventional home phototherapy for neonatal hyperbilirubinemia. Schuman AJ, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):345–52

A new light on jaundice. A pilot study. Woodall D, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):353–6

The bilirubin debate [letter] Newman TB, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):132

PHYSICAL CONDITIONING, ANIMAL

Exercise training increases glucose transporter content in skeletal muscles more efficiently from aged obese rats than young lean rats. Ezaki O, et al. **Diabetes** 1992 Aug; 41(8):920–6

PHYSICAL EXAMINATION

The law, medical students, and assault. Bewley S. **BMJ** 1992 Jun 13;304(6841):1551–3

PHYSICAL FITNESS

Physical training effects on the fitness and habitual activity patterns of elderly women. Hamdorf PA, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):603–8

PHYSICAL MEDICINE

Rheumatology rehabilitation: the role of a physical medicine and rehabilitation liaison consultation service. A commentary. Finestone HM. **Am J Phys Med Rehabil** 1992 Jun;71(3):191–2

Reflections on joining the circus of life [editorial] Meier RH 3d. **Am J Phys Med Rehabil** 1992 Jun;71(3):133–4

PHYSICAL THERAPY

PPP and physiotherapy for senior citizens [letter] Beaconsfield R. **BMJ** 1992 Jun 27;304(6843):1693

Role of physical therapy in the treatment of cervical disk disease. Tan JC, et al. **Orthop Clin North Am** 1992 Jul; 23(3):435–49 (89 ref.)

American Physical Therapy Association environmental statement. **Phys Ther** 1992 May;72(5):378–94

A new method for the determination of the characteristic shape of an isokinetic quadriceps femoris muscle torque curve. Afzali L, et al. **Phys Ther** 1992 Aug;72(8):585–92; discussion 593–5

More support for student research [letter] Crane LD, et al. **Phys Ther** 1992 Aug;72(8):608–9

Direct access use by experienced therapists in states with direct access. Domholdt E, et al. **Phys Ther** 1992 Aug; 72(8):569–74

In support of student research [letter] Hayes SH. **Phys Ther** 1992 Aug;72(8):606–7; discussion 607–8

In support of student research [letter] Nash MS. **Phys Ther** 1992 Aug;72(8):605–7; discussion 607–8

Physical therapy assessment and treatment protocol for nursing home residents. O'Neil MB, et al. **Phys Ther** 1992 Aug;72(8):596–604

Reliable ultrasound transmission [letter] Reynolds NL. **Phys Ther** 1992 Aug;72(8):611

Believe it or not! [editorial] Rothstein JM. **Phys Ther** 1992 Aug;72(8):557–9

Living without student research projects [editorial] Rothstein JM. **Phys Ther** 1992 May;72(5):332–4

Physical therapy evaluation is crucial [letter] Schlegel J. **Phys Ther** 1992 Aug;72(8):610–1

Academics and clinical research [letter] Stanton PA. **Phys Ther** 1992 May;72(5):396

PHYSICIAN IMPAIRMENT

Covering for impaired residents [letter] Bohlmann BJ. **Ann Intern Med** 1992 Aug 1;117(3):267–8

PHYSICIAN INCENTIVE PLANS

Is new OIG physician fraud alert precursor to enforcement action? Koska MT. **Hospitals** 1992 Jul 20;66(14):40, 42–3

PHYSICIAN–PATIENT RELATIONS

Adolescent sexuality [letter] O'Keefe R. **Am Fam Physician** 1992 Jul;46(1):38, 45

Tapping the child's perspective. Wrenn K. **Am J Med** 1992 Jul;93(1):83–4

Sexual contact between doctors and patients [editorial; comment] Fahy T, et al. **BMJ** 1992 Jun 13; 304(6841):1519–20. Comment on: **BMJ** 1992 Jun 13;304(6841):1531–4.

Sexual contact in the doctor–patient relationship in The Netherlands [see comments] Wilbers D, et al. **BMJ** 1992 Jun 13;304(6841):1531–4. Comment in: **BMJ** 1992 Jun 13;304(6841):1519–20.

Rheumatologists and their patients who seek alternative care: an agreement to disagree. Visser GJ, et al. **Br J Rheumatol** 1992 Jul;31(7):485–90

Health care system must adapt to meet needs of multicultural society, MDs say. Lechky O. **Can Med Assoc J** 1992 Jun 15;146(12):2210–2

Where is the evidence? [letter] Vincent MO. **Can Med Assoc J** 1992 Jul 15;147(2):147–8

Best interests [letter] Guazzo E. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):17

A partnership of patient, physician, and payer [letter] Liang BA. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):17

Religion in the physician–patient relationship. Schreiber K. **JAMA** 1991 Dec 4;266(21):3062, 3066

Negative investigations [editorial] **Lancet** 1992 Jul 25; 340(8813):213

Talking to patients with HIV disease [letter] Beebe DK. **South Med J** 1992 Jul;85(7):782

PHYSICIANS

Malpractice lawsuits and paranoia [letter] DeWitt DE. **Am Fam Physician** 1992 Jul;46(1):45, 48, 54

Less money for doctors in the future? [letter] Omoigui N. **Am J Cardiol** 1992 Jul 1;70(1):133–4

Comparison of delay times to hospital presentation for physicians and nonphysicians with acute myocardial infarction. Ridker PM, et al. **Am J Cardiol** 1992 Jul 1; 70(1):10–3

Diagnosis and treatment of outpatient insomnia by psychiatric and nonpsychiatric physicians. Shorr RI, et al. **Am J Med** 1992 Jul;93(1):78–82

The Green Bay cesarean section study. II. The physician factor as a determinant of cesarean birth rates for failed labor. DeMott RK, et al. **Am J Obstet Gynecol** 1992 Jun; 166(6 Pt 1):1799–806; discussion 1806–10

Different perspectives of inventory management among physicians and hospital administrators [editorial] Sussman L, et al. **Am J Surg** 1992 Jul;164(1):1–2; discussion 3

Disconnecting a ventilator at the request of a patient who knows he will then die: the doctor's anguish. Edwards MJ, et al. **Ann Intern Med** 1992 Aug 1;117(3):254–6

Incidents involving exposure to blood [letter] Donnelly PD, et al. **BMJ** 1992 Jun 6;304(6840):1507

Sexual contact in the doctor–patient relationship in The Netherlands [see comments] Wilbers D, et al. **BMJ** 1992 Jun 13;304(6841):1531–4. Comment in: **BMJ** 1992 Jun 13;304(6841):1519–20.

CMA databank contains a wealth of information on MDs, practice patterns. Snidal L, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2241–3

Infection control issues for critical care units: an overview and challenge—physician and nurse perspective [editorial] Cooper B, et al. **Heart Lung** 1992 Jul–Aug;21(4):317–9

What do you think physicians and medical students should know about the relationship between religion and medicine? Schindler AM, et al. **JAMA** 1991 Dec 4; 266(21):3065

The role of selection bias in comparing cesarean birth rates between physician and midwifery management. Chambliss LR, et al. **Obstet Gynecol** 1992 Aug;80(2):161–5

Readers respond to CLIA [letter] Mathias JR. **Postgrad Med** 1992 Jul;92(1):52, 58

Physicians' attitudes and practices regarding treatment of HIV–infected patients. Weinberger M, et al. **South Med J** 1992 Jul;85(7):683–6

PHYSICIANS' ASSISTANTS

Physician's assistants in vascular and interventional radiology [letter] McCowan TC, et al. **Radiology** 1992 Aug;184(2):582

PHYSICIANS, FAMILY

Diary from a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Aug;46(2):437–8

Family physicians and social responsibility. Sieg–Ross M. **Am Fam Physician** 1992 Aug;46(2):387–90

Roles, risks, and responsibilities in maternity care: trainees' beliefs and the effects of practice obstetric training. Smith LF. **BMJ** 1992 Jun 20;304(6842):1613–5

Job stress, satisfaction, and mental health among general practitioners before and after introduction of new contract. Sutherland VJ, et al. **BMJ** 1992 Jun 13;304(6841):1545–8

Preventive geriatrics: basic principles for primary care physicians. Kligman EW. **Geriatrics** 1992 Jul;47(7):39–50 (30 ref.)

Maternity leave for practicing family physicians. Baker NJ. **J Fam Pract** 1992 Jul;35(1):39–42

Variability in consultation rates and practitioner level of diagnostic certainty [see comments] Calman NS, et al. **J Fam Pract** 1992 Jul;35(1):31–8. Comment in: J Fam Pract 1992 Jul;35(1):21–3.

Gatekeeping revisited—protecting patients from overtreatment. Franks P, et al. **N Engl J Med** 1992 Aug 6;327(6):424–9

Shortage of primary care physicians [letter] Neaderthal RL. **Postgrad Med** 1992 Jul;92(1):51–2

PHYSICIAN'S PRACTICE PATTERNS

Variations among rheumatologists in prescribing and monitoring of disease modifying antirheumatoid drugs. Kay EA, et al. **Br J Rheumatol** 1992 Jul;31(7):477–83

CMA databank contains a wealth of information on MDs, practice patterns. Snidal L, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2241–3

The effects of pharmaceutical firm enticements on physician prescribing patterns. There's no such thing as a free lunch. Orlowski JP, et al. **Chest** 1992 Jul;102(1):270–3

Treatment of infants with acute diarrhea: what's recommended and what's practiced. Bezerra JA, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):1–4

Referral patterns for children with chronic diseases. Blancquaert IR, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):71–4

PHYSICIAN'S ROLE

The pediatrician's role in treating Gay patients [letter] Willbanks DV. **Am J Dis Child** 1992 Aug;147(8):901

What will the pathologist be doing in 2001? Speculations of a hospital practitioner. Schwartz JN. **Arch Pathol Lab Med** 1992 Jun;116(6):584–5

Preventive pulmonary medical education [letter] Ducatman AM. **Chest** 1992 Jul;102(1):328

Sexual abuse allegations in child custody cases: the role of the pediatrician. **Clin Pediatr (Phila)** 1992 Jun;31(6):375

Preventive geriatrics: basic principles for primary care physicians. Kligman EW. **Geriatrics** 1992 Jul;47(7):39–50 (30 ref.)

Physicians with heart [letter] Cohen GJ. **JAMA** 1991 Dec 4;266(21):2985

PHYSICIANS, WOMEN

Parenting vs patient care [editorial] Allen DI. **J Fam Pract** 1992 Jul;35(1):27–8

Maternity leave for practicing family physicians. Baker NJ. **J Fam Pract** 1992 Jul;35(1):39–42

PHYSIOLOGY

A simple device to demonstrate the law of Laplace [letter] Ortega R. **Anesth Analg** 1992 Aug;75(2):307

PHYSOSTIGMINE

Sex steroid priming effects on growth hormone response to pyridostigmine throughout the menstrual cycle. O'Keane V, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):11–4

PIA MATER

Ganglioglioma with leptomeningeal and subarachnoid spread: results of CT, MR, and PET imaging. Tien RD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):391–3

PICA

Radiological case of the month. Pica. Jaber L, et al. **Am J Dis Child** 1992 May;146(5):633–4

PICIBANIL

A comprehensive multi–institutional study on postoperative adjuvant immunotherapy with oral streptococcal preparation OK–432 for patients after gastric cancer surgery. Kyoto Research Group for Digestive Organ Surgery. **Ann Surg** 1992 Jul;216(1):44–54

PICORNAVIRUS INFECTIONS

Use of polymerase chain reaction to detect rhinovirus in wheezy infants [letter] Balfour–Lynn IM, et al. **Arch Dis Child** 1992 Jun;67(6):760

PIGMENTATION DISORDERS

Unique congenital features in tuberous sclerosis. Gross-Tsur V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):364-5

PILOCARPINE

Therapeutic index of pilocarpine, carbachol, and timolol with nasolacrimal occlusion. Zimmerman TJ, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):1-7

PILONIDAL CYST

Actinomycosis associated with pilonidal sinus of the penis. Rashid AM, et al. **J Urol** 1992 Aug;148(2 Pt 1):405-6

PIMOZIDE

Use of pimozide in the Pisa syndrome [letter] Suzuki E, et al. **Am J Psychiatry** 1992 Aug;149(8):1114-5

PINEAL BODY

Successful therapy for trilateral retinoblastoma. Nelson SC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):23-9

PIPERACILLIN

Antimicrobial prophylaxis for major head and neck cancer surgery with piperacillin and ornidazole. Dominici L, et al. **J Laryngol Otol** 1992 May;106(5):409-11

PIPERAZINES

Pipecuronium-induced neuromuscular blockade during nitrous oxide-fentanyl, enflurane, isoflurane, and halothane anesthesia in surgical patients. Naguib M, et al. **Anesth Analg** 1992 Aug;75(2):193-7

PIPERIDINES

Reversal of gastric electrical dysrhythmias by cisapride in children with functional dyspepsia. Report of three cases. Cucchiara S, et al. **Dig Dis Sci** 1992 Jul;37(7):1136-40

Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. McHugh S, et al. **Dig Dis Sci** 1992 Jul; 37(7):997-1001

PIROXICAM

Hepatotoxicity associated with piroxicam use [letter] Sherman KE, et al. **Gastroenterology** 1992 Jul;103(1):354-5

PITUITARY-ADRENAL SYSTEM

Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Axelrod L. **N Engl J Med** 1992 Jul 23;327(4):282-3; discussion 283-4

Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Bromberg JS. **N Engl J Med** 1992 Jul 23;327(4):283; discussion 283-4

Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] Hägg E, et al. **N Engl J Med** 1992 Jul 23;327(4):282; discussion 283-4

PITUITARY GLAND

Maturation of follicle-stimulating hormone gonadotropes during the rat estrous cycle. Childs GV, et al. **Endocrinology** 1992 Jul;131(1):29-36

Mitogenic effect of a factor from rat somatomammotrophs on mammary epithelial cells. Chomczynski P, et al. **Endocrinology** 1992 Jul;131(1):228-34

Distribution of V1a and V2 vasopressin receptor messenger ribonucleic acids in rat liver, kidney, pituitary and brain. Ostrowski NL, et al. **Endocrinology** 1992 Jul;131(1):533-5

Alpha-melanocyte-stimulating hormone antagonizes the neuroendocrine effects of corticotropin-releasing factor and interleukin-1 alpha in the primate. Shalts E, et al. **Endocrinology** 1992 Jul;131(1):132-8

Luteinizing hormone synthesis in cultured fetal human pituitary cells exposed to gonadotropin-releasing hormone. Castillo RH, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):318-22

Thyroid hormone modulation of the hypothalamic growth hormone (GH)-releasing factor-pituitary GH axis in the rat. Miki N, et al. **J Clin Invest** 1992 Jul;90(1):113-20

PITUITARY GLAND, ANTERIOR

Not all insulin-like growth factor-binding proteins (IGFBPs) are detectable by western ligand blotting: case studies of PC12 pheochromocytoma and rat anterior pituitary IGFBPs and proteolyzed IGFBP-3. Ocrant I, et al. **Endocrinology** 1992 Jul;131(1):221-7

Interaction of ethanol with signal transduction mechanisms mediating growth hormone release by rat pituitary cells in vitro. Soszynski PA, et al. **Endocrinology** 1992 Jul; 131(1):173-80

PITUITARY GLAND, POSTERIOR

MR imaging of the pituitary stalk: size, shape, and enhancement pattern. Simmons GE, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):375-7

PITUITARY NEOPLASMS

Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. Brada M, et al. **BMJ** 1992 May 23;304(6838):1343-6

Prolactin granulogenesis is associated with increased secretogranin expression and aggregation in the Golgi apparatus of GH4C1 cells. Thompson ME, et al. **Endocrinology** 1992 Jul;131(1):318-26

Hormone secretion in vitro by plurihormonal pituitary adenomas of the acidophil cell line. Asa SL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):68-75

Treatment of macroprolactinomas with the long-acting and repeatable form of bromocriptine: a report on 29 cases. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):275-80

Combined bromocriptine and growth hormone (GH) treatment in GH-deficient children with macroprolactinoma in situ. Oberfield SE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):87-90

PLACENTA

Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56-63

The rat placenta and the transfer of thyroid hormones from the mother to the fetus. Effects of maternal thyroid status. Calvo R, et al. **Endocrinology** 1992 Jul;131(1):357-65

Growth hormone-releasing hormone-like messenger ribonucleic acid and immunoreactive peptide are present in human testis and placenta. Berry SA, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):281-4

Fetal and maternal endocrine responses to reduced uteroplacental blood flow. Shepherd RW, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):301-7

Effects of the thromboxane-receptor antagonists AH 23848 and BM 13.177 on human uteroplacental arteries. Svane D, et al. **Obstet Gynecol** 1992 Aug;80(2):234-40

PLACENTAL LACTOGEN

Expression of a lactogen-dependent insulin-like growth factor-binding protein in cultured mouse mammary epithelial cells. Fielder PJ, et al. **Endocrinology** 1992 Jul; 131(1):261-7

Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Golos TG, et al. **Endocrinology** 1992 Jul;131(1):89-100

PLAGUE

Failure of intragastrically administered Yersinia pestis capsular antigen to protect mice against challenge with virulent plague: suppression of fraction 1-specific antibody response. Thomas RE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):92-7

PLAGUE VACCINE

Failure of intragastrically administered Yersinia pestis capsular antigen to protect mice against challenge with virulent plague: suppression of fraction 1-specific antibody response. Thomas RE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):92-7

PLANT EXTRACTS

Wine and coronary heart disease [letter] Barnard MJ, et al. **Lancet** 1992 Aug 1;340(8814):313-4

PLANT POISONING

Jimson weed toxicity: management of anticholinergic plant ingestion. Vanderhoff BT, et al. **Am Fam Physician** 1992 Aug;46(2):526-30 (9 ref.)

PLANTAGO

Psyllium husk. I: Effect on plasma lipoproteins, cholesterol metabolism, and atherosclerosis in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):376-84

Psyllium husk. II: Effect on the metabolism of apolipoprotein B in African green monkeys. McCall MR, et al. **Am J Clin Nutr** 1992 Aug;56(2):385-93

PLASMA

Streptokinase-producing streptococci grown in human plasma acquire unregulated cell-associated plasmin activity. Lottenberg R, et al. **J Infect Dis** 1992 Aug; 166(2):436-40

Method of acetaldehyde measurement with minimal artifactual formation in red blood cells and plasma of actively drinking subjects with alcoholism [see comments] Hernandez-Munoz R, et al. **J Lab Clin Med** 1992 Jul; 120(1):35-41. Comment in: J Lab Clin Med 1992 Jul;120(1):3.

PLASMA EXCHANGE

An approach to immunologic reactions associated with plasma exchange. Apter AJ, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):119-24

PLASMACYTOMA

Tricuspid valve obstruction caused by plasmacytoma metastasis. Carrel T, et al. **Ann Thorac Surg** 1992 Aug; 54(2):352-4

Multiple primary cutaneous plasmacytomas. Green T, et al. **Arch Dermatol** 1992 Jul;128(7):962-5 (20 ref.)

Pleural effusion as first sign of extramedullary plasmacytoma. Pacheco A, et al. **Chest** 1992 Jul;102(1):296-7

PLASMAPHERESIS

Favourable outcome after plasmapheresis for vincristine overdose [letter] Pierga JY, et al. **Lancet** 1992 Jul 18; 340(8812):185

PLASMINOGEN

Fibrinogen Lima: a homozygous dysfibrinogen with an A alpha-arginine-141 to serine substitution associated with extra N-glycosylation at A alpha-asparagine-139. Impaired fibrin gel formation but normal fibrin-facilitated plasminogen activation catalyzed by tissue-type plasminogen activator. Maekawa H, et al. **J Clin Invest** 1992 Jul;90(1):67-76

Streptokinase-producing streptococci grown in human plasma acquire unregulated cell-associated plasmin activity. Lottenberg R, et al. **J Infect Dis** 1992 Aug; 166(2):436-40

Depletion of plasminogen in vitro or during thrombolytic therapy limits fibrinolytic potential. Onundarson PT, et al. **J Lab Clin Med** 1992 Jul;120(1):120-8

PLASMINOGEN INACTIVATORS

Plasma plasminogen activator inhibitor activity and tissue plasminogen activator levels in patients with unstable angina and those with coronary spastic angina. Masuda T, et al. **Am Heart J** 1992 Aug;124(2):314-9

Association of patency of the infarct-related coronary artery with plasma levels of plasminogen activator inhibitor activity in acute myocardial infarction. Sakamoto T, et al. **Am J Cardiol** 1992 Aug 1;70(3):271-6

Plasminogen activator inhibitor-1 deposition in the extracellular matrix of cultured human mesangial cells. Hagège J, et al. **Am J Pathol** 1992 Jul;141(1):117-28

Interleukin-4 suppresses plasminogen activator inhibitor-2 formation in stimulated human monocytes. Hamilton JA, et al. **Blood** 1992 Jul 1;80(1):121-5

Increased expression of tissue plasminogen activator and its inhibitor and reduced fibrinolytic potential of human endothelial cells cultured in elevated glucose. Maiello M, et al. **Diabetes** 1992 Aug;41(8):1009-15

Stimulation by proinsulin of expression of plasminogen activator inhibitor type-I in endothelial cells. Schneider DJ, et al. **Diabetes** 1992 Jul;41(7):890-5

PLASMODIUM

Ookinete rates in Afrotropical anopheline mosquitoes as a measure of human malaria infectiousness. Beier JC, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):41-6

PLASMODIUM BERGHEI

Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. Valmori D, et al. **J Immunol** 1992 Jul 15;149(2):717-21

PLASMODIUM FALCIPARUM

Human antibody responses to epitopes on the Plasmodium falciparum gametocyte antigen PFS 48/45 and their relationship to infectivity of gametocyte carriers. Graves PM, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):711-9

Low frequency of anti-Plasmodium falciparum circumsporozoite repeat antibodies and rate of high malaria transmission in endemic areas of Rondonia State in northwestern Brazil. Oliveira-Ferreira J, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):720-6

Immunogenicity and efficacy trials in Aotus nancymai monkeys with model compounds representing parts of a 75-kD merozoite surface antigen of Plasmodium falciparum. Sharma P, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):691-707

Quinine with tetracycline for the treatment of drug-resistant falciparum malaria in Thailand. Watt G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):108-11

Emergence of multidrug-resistant Plasmodium falciparum in Thailand: in vitro tracking. Wongsrichanalai C, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):112-6

A carboxyl-terminal fragment of Plasmodium falciparum gp195 expressed by a recombinant baculovirus induces antibodies that completely inhibit parasite growth. Chang SP, et al. **J Immunol** 1992 Jul 15;149(2):548-55

Naturally acquired CD8+ cytotoxic T lymphocytes against the Plasmodium falciparum circumsporozoite protein. Sedegah M, et al. **J Immunol** 1992 Aug 1;149(3):966–71
Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. Valmori D, et al. **J Immunol** 1992 Jul 15;149(2):717–21

PLASMODIUM VIVAX

Prevalence of antibody to the variant repeat of the circumsporozoite protein of Plasmodium vivax in Peru. Franke ED, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):708–10
Treatment of primaquine-resistant Plasmodium vivax malaria [letter] Luzzi GA, et al. **Lancet** 1992 Aug 1;340(8814):310

PLATELET ACTIVATING FACTOR

Existence of PAF receptors in human platelets and human lung tissue but not in the human myocardium. Schwinger RH, et al. **Am Heart J** 1992 Aug;124(2):320–30
Nedocromil sodium inhibits the increase in airway reactivity induced by platelet activating factor in humans. Di Maria GU, et al. **Chest** 1992 Jul;102(1):123–8
Hemodynamic effects of endotoxin and platelet activating factor in cirrhotic rats. Kleber G, et al. **Gastroenterology** 1992 Jul;103(1):282–8
Salmonella typhimurium porins stimulate platelet-activating factor synthesis by human polymorphonuclear neutrophils. Tufano MA, et al. **J Immunol** 1992 Aug 1;149(3):1023–30
Platelet activating factor antagonist enhances lung preservation in a canine model of single lung allotransplantation. Corcoran PC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):66–72

PLATELET ACTIVATION

P-selectin mediates Ca(2+)-dependent adhesion of activated platelets to many different types of leukocytes: detection by flow cytometry. de Bruijne-Admiraal LG, et al. **Blood** 1992 Jul 1;80(1):134–42
Transcellular metabolism of arachidonic acid: increased platelet thromboxane generation in the presence of activated polymorphonuclear leukocytes. Maugeri N, et al. **Blood** 1992 Jul 15;80(2):447–51

PLATELET ADHESIVENESS

P-selectin mediates Ca(2+)-dependent adhesion of activated platelets to many different types of leukocytes: detection by flow cytometry. de Bruijne-Admiraal LG, et al. **Blood** 1992 Jul 1;80(1):134–42

PLATELET AGGREGATION

Shear stress-induced von Willebrand factor binding to platelet glycoprotein Ib initiates calcium influx associated with aggregation. Chow TW, et al. **Blood** 1992 Jul 1; 80(1):113–20
A randomized placebo-controlled study of the effect of low dose aspirin on platelet reactivity and serum thromboxane B2 production in non-pregnant women, in normal pregnancy, and in gestational hypertension. Louden KA, et al. **Br J Obstet Gynaecol** 1992 May;99(5):371–6
Evidence for a storage pool defect in platelets from cirrhotic patients with defective aggregation. Laffi G, et al. **Gastroenterology** 1992 Aug;103(2):641–6

PLATELET AGGREGATION INHIBITORS

Ticlopidine for prevention of stroke. **Med Lett Drugs Ther** 1992 Jul 10;34(874):65–6

PLATELET COUNT

Relationship between interleukin-6 levels and platelet counts in systemic juvenile rheumatoid arthritis: comment on the article by De Benedetti et al [letter] Crilly A, et al. **Arthritis Rheum** 1992 Jul;35(7):840
Thrombocytopoiesis in normal and sublethally irradiated dogs: response to human interleukin-6. Burstein SA, et al. **Blood** 1992 Jul 15;80(2):420–8

PLATELET-DERIVED GROWTH FACTOR

Presence of elevated levels of platelet-derived growth factor (PDGF) in lung adenocarcinoma pleural effusions. Safi A, et al. **Chest** 1992 Jul;102(1):204–7
Platelet-derived growth factor and growth-promoting activity in the serum samples and platelets of patients with non-insulin-dependent diabetes mellitus. Nakashima N, et al. **J Lab Clin Med** 1992 Jul;120(1):78–85
Changes in growth factor levels in human wound fluid. Dvonch VM, et al. **Surgery** 1992 Jul;112(1):18–23

PLATELET MEMBRANE GLYCOPROTEINS

Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162–9
Shear stress-induced von Willebrand factor binding to platelet glycoprotein Ib initiates calcium influx associated with aggregation. Chow TW, et al. **Blood** 1992 Jul 1; 80(1):113–20
P-selectin mediates Ca(2+)-dependent adhesion of activated platelets to many different types of leukocytes: detection by flow cytometry. de Bruijne-Admiraal LG, et al. **Blood** 1992 Jul 1;80(1):134–42
Platelet dense granule membranes contain both granulophysin and P-selectin (GMP-140). Israels SJ, et al. **Blood** 1992 Jul 1;80(1):143–52
Tumor necrosis factor-alpha modulation of glycoprotein Ib alpha expression in human endothelial and erythroleukemia cells. Rajagopalan V, et al. **Blood** 1992 Jul 1;80(1):153–61
The rat mast cell antigen AD1 (homologue to human CD63 or melanoma antigen ME491) is expressed in other cells in culture. Nishikata H, et al. **J Immunol** 1992 Aug 1; 149(3):862–70

PLAY AND PLAYTHINGS

Sticker shock [letter] Burris JF. **Am Fam Physician** 1992 Aug; 46(2):367
High-speed chases to high-powered squirters, moving traffic violations pose variety of threats [news] Gunby P. **JAMA** 1992 Jul 15;268(3):307
Nintendo elbow [letter] Bright DA, et al. **West J Med** 1992 Jun;156(6):667–8

PLETHYSMOGRAPHY

Evaluation of respiratory inductive plethysmography in the measurement of breathing pattern and PEEP-induced changes in lung volume. Valta P, et al. **Chest** 1992 Jul; 102(1):234–8

PLEURA

Unsuccessful interpleural analgesia in a patient with mesothelioma. Abraham ZA. **Anesth Analg** 1992 Jul; 75(1):133–5
Treatment of AIDS-related bronchopleural fistula by pleurectomy. Crawford BK, et al. **Ann Thorac Surg** 1992 Aug;54(2):212–4; discussion 214–5
Successful treatment of postoperative chylothorax using an external pleuroperitoneal shunt. Cummings SP, et al. **Ann Thorac Surg** 1992 Aug;54(2):276–8
Communication between the two pleural cavities after major cardiothoracic surgery: relevance to percutaneous intervention. Wittich GR, et al. **Radiology** 1992 Aug; 184(2):461–2

PLEURAL DISEASES

Treatment of AIDS-related bronchopleural fistula by pleurectomy. Crawford BK, et al. **Ann Thorac Surg** 1992 Aug;54(2):212–4; discussion 214–5
Clinical utility of thoracoscopy [editorial] Mathur P, et al. **Chest** 1992 Jul;102(1):2–4

PLEURAL EFFUSION

Parasite-specific IgE and IgG levels in the serum and pleural effusion of paragonimiasis westermani patients. Ikeda T, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):104–7
Adenosine deaminase in pleural effusion [letter] Peréz Rodríguez E, et al. **Chest** 1992 Jul;102(1):325–6

PLEURAL EFFUSION, MALIGNANT

Pleural effusion as first sign of extramedullary plasmacytoma. Pacheco A, et al. **Chest** 1992 Jul;102(1):296–7
Presence of elevated levels of platelet-derived growth factor (PDGF) in lung adenocarcinoma pleural effusions. Safi A, et al. **Chest** 1992 Jul;102(1):204–7

PLEURAL NEOPLASMS

Localized large benign fibroma of the pleura in Poland's syndrome [letter] Francken GA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428–9
Spontaneous regression of metastases in a case of bilateral renal cell carcinoma. Kallmeyer JC, et al. **J Urol** 1992 Jul; 148(1):138–40 (9 ref.)

PLOIDIES

Formal hepatic resection of colorectal liver metastases. Ploidy and prognosis. Lind DS, et al. **Ann Surg** 1992 Jun; 215(6):677–83; discussion 683–4
Histopathologic grading and DNA ploidy in relation to survival among 206 adult astrocytic tumor patients. Salmon I, et al. **Cancer** 1992 Jul 15;70(2):538–46

PNEUMOCOCCAL INFECTIONS

Antibiotic-resistant pneumococcal disease in South African children. Friedland IR, et al. **Am J Dis Child** 1992 Aug; 147(8):920–3
Subacute bacterial endocarditis secondary to Streptococcus pneumoniae. Gelfand MS, et al. **Am J Med** 1992 Jul; 93(1):91–3
Gas-forming soft tissue abscess caused by Streptococcus pneumoniae [letter] Granowitz EV, et al. **Am J Med** 1992 Jul;93(1):105–7
Pneumococcal disease during HIV infection. Epidemiologic, clinical, and immunologic perspectives. Janoff EN, et al. **Ann Intern Med** 1992 Aug 15;117(4):314–24 (124 ref.)

PNEUMOCONIOSIS

Lung inflammation in coal miners assessed by uptake of 67Ga-citrate and clearance of inhaled 99mTc-labeled diethylenetriamine pentaacetate aerosol. Susskind H, et al. **Am Rev Respir Dis** 1992 Jul;146(1):47–52

PNEUMOCYSTIS CARINII

Detection of Pneumocystis carinii. Comparative study of monoclonal antibody and silver staining. Amin MB, et al. **Am J Clin Pathol** 1992 Jul;98(1):13–8
Improved diagnosis of Pneumocystis carinii infection by polymerase chain reaction on induced sputum and blood. Lipschik GY, et al. **Lancet** 1992 Jul 25;340(8813):203–6

PNEUMONECTOMY

Thallium imaging in preoperative evaluation of the pulmonary resection candidate. Miller JI Jr. **Ann Thorac Surg** 1992 Aug;54(2):249–52
Concomitant cardiac and pulmonary operation: the role of cardiopulmonary bypass. Ulicny KS Jr, et al. **Ann Thorac Surg** 1992 Aug;54(2):289–95

PNEUMONIA

Efficacy and safety of loracarbef in the treatment of pneumonia. Hyslop DL. **Am J Med** 1992 Jun 22; 92(6A):65S–69S (9 ref.)
Nonresolving pneumonia in steroid-treated patients with obstructive lung disease. Rodrigues J, et al. **Am J Med** 1992 Jul;93(1):29–34
Necrotizing pneumonitis caused by 5-fluorouracil infusion. A complication of a Hickman catheter. Manheimer F, et al. **Cancer** 1992 Jul 15;70(2):554–6
Pathologic aspects of bronchiolitis obliterans organizing pneumonia. Colby TV. **Chest** 1992 Jul;102(1 Suppl):38S–43S
Bronchiolitis obliterans organizing pneumonia. A British view. Corrin B. **Chest** 1992 Jul;102(1 Suppl):7S
BOOP in Europe. Costabel U, et al. **Chest** 1992 Jul;102(1 Suppl):14S–20S
Bronchiolitis obliterans organizing pneumonia: definition and clinical features. Epler GR. **Chest** 1992 Jul;102(1 Suppl):2S–6S (42 ref.)
Diagnostic value of telescoping plugged catheters in HIV-infected patients with pulmonary infiltrates. Ferrer M, et al. **Chest** 1992 Jul;102(1):76–83
Elevation of plasma truncated elastase alpha 1-proteinase inhibitor complexes in patients with inflammatory lung diseases. Fujita J, et al. **Chest** 1992 Jul;102(1):129–34
Cryptogenic organizing pneumonitis. The North American experience. King TE Jr, et al. **Chest** 1992 Jul;102(1 Suppl):8S–13S
Differential diagnosis of bronchiolitis obliterans organizing pneumonia. Kitaichi M. **Chest** 1992 Jul;102(1 Suppl):44S–49S
Bronchoalveolar lavage cell findings in patients with BOOP and related diseases. Nagai S, et al. **Chest** 1992 Jul;102(1 Suppl):32S–37S
High-resolution computed tomographic features of bronchiolitis obliterans organizing pneumonia. Nishimura K, et al. **Chest** 1992 Jul;102(1 Suppl):26S–31S
Changes in crackle characteristics during the clinical course of pneumonia. Piirilä P. **Chest** 1992 Jul;102(1):176–83
Bronchiolitis obliterans associated with polyarteritis nodosa. Robinson BW, et al. **Chest** 1992 Jul;102(1):309–11
Clinical features of BOOP in Japan. Yamamoto M, et al. **Chest** 1992 Jul;102(1 Suppl):21S–25S
Corynebacterium pseudodiphtheriticum pulmonary infection in AIDS patients [letter] Cohen Y, et al. **Lancet** 1992 Jul 11;340(8811):114–5
Seasonal cryptogenic organising pneumonia with biochemical cholestasis: a new clinical entity. Spiteri MA, et al. **Lancet** 1992 Aug 1;340(8814):281–4
Bias and 'overcall' in interpreting chest radiographs in young febrile children. Kramer MS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):11–3

PNEUMONIA, ASPIRATION

Percutaneous endoscopic gastrostomy or jejunostomy and the incidence of aspiration in 79 patients. Kadakia SC, et al. **Am J Surg** 1992 Aug;164(2):114–8
Nosocomial pneumonia in the critically ill: product of aspiration or translocation [letter] Tryba M. **Crit Care Med** 1992 Jul;20(7):1071–4
The prevention and treatment of aspiration of vomitus during pharmacosedation and general anesthesia. Vaughan GG, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):874–9
Aspiration pneumonia. A threat when deglutition is compromised. Khawaja IT, et al. **Postgrad Med** 1992 Jul; 92(1):165–8, 173–7, 181 (10 ref.)

PNEUMONIA, LIPID

Chronic, progressive, bibasilar infiltrates in a woman with constipation. Stern EJ. **Chest** 1992 Jul;102(1):263-5

PNEUMONIA, LOBAR

Local production of interleukin-8 is associated with nosocomial pneumonia. Rodriguez JL, et al. **J Trauma** 1992 Jul;33(1):74-81; discussion 81-2

Pneumococcal vaccination for travel to Spain? [editorial] **Lancet** 1992 Jul 11;340(8811):84-5

PNEUMONIA, MYCOPLASMA

Acute acalculous cholecystitis complicating Mycoplasma pneumoniae infection [letter] Horii Y, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):376-8

Severe mycoplasma pneumonia in young children with Down syndrome. Orlicek SL, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):409-12

PNEUMONIA, PNEUMOCYSTIS CARINII

CDC releases recommendations for prophylaxis against Pneumocystis carinii pneumonia. **Am Fam Physician** 1992 Jul;46(1):284-6

LDH as a marker for P. carinii pneumonia [letter] Glasser RH. **Am Fam Physician** 1992 Jul;46(1):54

Detection of Pneumocystis carinii. Comparative study of monoclonal antibody and silver staining. Amin MB, et al. **Am J Clin Pathol** 1992 Jul;98(1):13-8

Atypical roentgenographic manifestations of Pneumocystis carinii pneumonia. Kennedy CA, et al. **Arch Intern Med** 1992 Jul;152(7):1390-8 (204 ref.)

Correlation of bronchoalveolar lavage findings to severity of Pneumocystis carinii pneumonia in AIDS. Evidence for the development of high-permeability pulmonary edema. Sadaghdar H, et al. **Chest** 1992 Jul;102(1):63-9

Improved diagnosis of Pneumocystis carinii infection by polymerase chain reaction on induced sputum and blood. Lipschik GY, et al. **Lancet** 1992 Jul 25;340(8813):203-6

Pneumocystis carinii infection. 1973 [classical article] Burke BA, et al. **Medicine (Baltimore)** 1992 May;71(3):165-75; discussion 175-8

Pneumocystis carinii pneumonia during cyclosporine therapy for ulcerative colitis [letter] Smith MB, et al. **N Engl J Med** 1992 Aug 13;327(7):497-8

PNEUMOPERITONEUM

Avoiding laparotomy in nonsurgical pneumoperitoneum. Hoover EL, et al. **Am J Surg** 1992 Aug;164(2):99-103 (20 ref.)

PNEUMOTHORAX

Carbon dioxide pneumothorax occurring during laparoscopic cholecystectomy. Gabbott DA, et al. **Anaesthesia** 1992 Jul; 47(7):587-8

Communication between the two pleural cavities after major cardiothoracic surgery: relevance to percutaneous intervention. Wittich GR, et al. **Radiology** 1992 Aug; 184(2):461-2

Reexpansion pulmonary edema in AIDS. Libraty DH. **West J Med** 1992 Jun;156(6):657-9

POEMS SYNDROME

Vasospastic angina in Crow-Fukase syndrome. Kato T, et al. **Am Heart J** 1992 Aug;124(2):505-7

POISONING

Trends in deliberate self poisoning and self injury in Oxford, 1976-90. Hawton K, et al. **BMJ** 1992 May 30; 304(6839):1409-11

Gastric decontamination in patient with gastric stapling. Buchwald H. **JAMA** 1991 Dec 4;266(21):3040

Medical toxicology. Goldfrank LR. **JAMA** 1992 Jul 15; 268(3):375-6

POLAND SYNDROME

Localized large benign fibroma of the pleura in Poland's syndrome [letter] Francken GA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428-9

POLICE

Recording HIV status on police computers [letter] Ward H, et al. **BMJ** 1992 Jun 20;304(6842):1635-6

POLIOMYELITIS

Syringomyelia as a late complication of paralytic poliomyelitis. Fève A, et al. **Neurology** 1992 Jul; 42(7):1421-2

POLITICS

High turnover in Congress clouds health issues. Burke M. **Hospitals** 1992 Jul 20;66(14):58

Keeping up with the PAC [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Aug;50(8):777

Declaration has health message for politicians [news] Gunby P. **JAMA** 1992 Aug 5;268(5):578

Academic boycott of South Africa [letter] Rosner F. **JAMA** 1992 Aug 5;268(5):602

The new politics of AIDS [news] Greenberg DS. **Lancet** 1992 Jul 11;340(8811):105-6

POLLEN

The nasal response to histamine challenge: effect of the pollen season and immunotherapy. Majchel AM, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):85-91

POLY I-C

Poly I:C accelerates development of diabetes mellitus in diabetes-prone BB rat. Ewel CH, et al. **Diabetes** 1992 Aug; 41(8):1016-21

POLYAMINES

Polyamines in human and rat milk and in infant formulas. Pollack PF, et al. **Am J Clin Nutr** 1992 Aug;56(2):371-5

POLYCHONDRITIS, RELAPSING

Progressive aortic valve inflammation occurring despite apparent remission of relapsing polychondritis. Buckley LM, et al. **Arthritis Rheum** 1992 Jul;35(7):812-4

Asthma and wheezing [letter] Johnson AO, et al. **Lancet** 1992 Jul 18;340(8812):178

POLYCYTHEMIA

Effects of neonatal polycythemia and hemodilution on capillary perfusion. Norman M, et al. **J Pediatr** 1992 Jul; 121(1):103-8

POLYESTERS

Inhibition of heterotopic osteogenesis in rats by a new bioerodible system for local delivery of indomethacin. Solheim E, et al. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):705-12

Anterior cruciate ligament replacement with polyester fibre. A long-term study of tissue reactions and joint stability in sheep. Amis AA, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):605-13

POLYETHYLENE GLYCOLS

Efficacy of nonoxynol 9 contraceptive sponge use in preventing heterosexual acquisition of HIV in Nairobi prostitutes [see comments] Kreiss J, et al. **JAMA** 1992 Jul 22-29;268(4):477-82. Comment in: JAMA 1992 Jul 22-29;268(4):520-1. Comment in: JAMA 1992 Jul 22-29;268(4):521-3.

Multipurpose spermicides [editorial] **Lancet** 1992 Jul 25; 340(8813):211-3

Use of nonoxynol-9 [letter] O'Farrell N, et al. **Lancet** 1992 Jul 18;340(8812):179

POLYETHYLENE TEREPHTHALATE

Intracavitary repair of ventricular aneurysm and regional dyskinesia. Cooley DA, et al. **Ann Surg** 1992 May; 215(5):417-23; discussion 423-4

POLYETHYLENES

Massive femoral osteolysis and early disintegration of a polyethylene-bearing surface of a total knee replacement. A case report. Kilgus DJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):770-4

POLYGLYCOLIC ACID

Absorbable intramedullary implants for hand fractures. Animal experiments and clinical trial. Kumta SM, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):563-6

POLYMERASE CHAIN REACTION

A case of xeroderma pigmentosum group A diagnosed with a polymerase chain reaction (PCR) technique. Usefulness of PCR in the detection of point mutation in a patient with a hereditary disease. Kore-eda S, et al. **Arch Dermatol** 1992 Jul;128(7):971-4

Detection of circulating donor white blood cells in patients receiving multiple transfusions. Adams PT, et al. **Blood** 1992 Jul 15;80(2):551-5

Posttransfusion hepatitis revisited by hepatitis C antibody assays and polymerase chain reaction. Wang JT, et al. **Gastroenterology** 1992 Aug;103(2):609-16

Different localization of two types of endothelin receptor mRNA in microdissected rat nephron segments using reverse transcription and polymerase chain reaction assay. Terada Y, et al. **J Clin Invest** 1992 Jul;90(1):107-12

Human papillomavirus and herpes virus DNA are not detected in benign and malignant prostatic tissue using the polymerase chain reaction. Serfling U, et al. **J Urol** 1992 Jul;148(1):192-4

HPV in cervical smears [letter] Cuzick J, et al. **Lancet** 1992 Jul 11;340(8811):112-3

Detection of Chlamydia trachomatis DNA in joints of reactive arthritis patients by polymerase chain reaction. Taylor-Robinson D, et al. **Lancet** 1992 Jul 11; 340(8811):81-2

RIBA-2 band intensity and PCR in HCV infection [letter] Tong CY, et al. **Lancet** 1992 Jul 11;340(8811):117

POLYMERS

Absorbable intramedullary implants for hand fractures. Animal experiments and clinical trial. Kumta SM, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):563-6

POLYMORPHISM (GENETICS)

Linkage analysis of maturity-onset diabetes of the young with microsatellite polymorphisms. No linkage to ADA or GLUT2 genes in two families. Patel P, et al. **Diabetes** 1992 Aug;41(8):962-7

No independent association between HSP70 gene polymorphism and IDDM. Pugliese A, et al. **Diabetes** 1992 Jul;41(7):788-91

POLYPS

Choanal and angiomatous polyps of the sinonasal tract. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):623-5

Expression of HLA-DR antigen in different histological types of gastric polyp. Wee A, et al. **J Clin Pathol** 1992 Jun;45(6):509-12

Conservative treatment in the management of inflammatory aural polyp. Hussain SS. **J Laryngol Otol** 1992 Apr; 106(4):313-5

POLYRADICULONEURITIS

Botulism and Guillain-Barré syndrome [letter] Notermans SH, et al. **Lancet** 1992 Aug 1;340(8814):303

The Guillain-Barré syndrome [letter] Bilbao A, et al. **N Engl J Med** 1992 Aug 13;327(7):501

POLYSACCHARIDES, BACTERIAL

Timing of the booster dose with Haemophilus polyribosylribitol phosphate conjugated with Neisseria outer-membrane protein [letter] Calandra GB, et al. **J Pediatr** 1992 Jul;121(1):172

POLYTETRAFLUOROETHYLENE

The use of Gore-Tex implants in aesthetic surgery of the face. Mole B. **Plast Reconstr Surg** 1992 Aug;90(2):200-6

A new technique to correct vascular steal secondary to hemodialysis grafts. Jain KM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):183-4

Modified suburethral sling procedure for treatment of recurrent or severe stress urinary incontinence. Ogundipe A, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):173-6

Modified highly selective vagotomy. Salim AS. **Surg Gynecol Obstet** 1992 Jul;175(1):64-6

POLYURETHANES

Gas, dye, and viral transport through polyurethane condoms [letter] Voeller B, et al. **JAMA** 1991 Dec 4;266(21):2986-7

The biomechanical and histopathologic effects of surface texturing with silicone and polyurethane in tissue implantation and expansion. Barone FE, et al. **Plast Reconstr Surg** 1992 Jul;90(1):77-86

What will historians say? [editorial] Fisher JC. **Plast Reconstr Surg** 1992 Jul;90(1):118-9

POLYVINYL ALCOHOL

The Pope Wick as a myringoplasty ear canal dressing. McRae D, et al. **J Laryngol Otol** 1992 Apr;106(4):327-8

Arteriovenous malformations of the brain: choosing embolic materials to enhance safety and ease of excision. Purdy PD, et al. **J Neurosurg** 1992 Aug;77(2):217-22

POLYVINYLS

Long-term results of the Ivalon baffle mitral valve repair. Odell JA, et al. **Ann Thorac Surg** 1992 Aug;54(2):283-5

POPLITEAL ARTERY

Polytetrafluoroethylene in above-knee arterial bypass surgery for critical ischemia. O'Riordain DS, et al. **Am J Surg** 1992 Aug;164(2):129-31

Comparison of pulsed laser-assisted angioplasty and balloon angioplasty in femoropopliteal artery occlusions. Huppert PE, et al. **Radiology** 1992 Aug;184(2):363-7

Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Lossef SV, et al. **Radiology** 1992 Aug;184(2):349-55

POPLITEAL VEIN

Mechanism of action of external compression on venous

function. Sarin S, et al. **Br J Surg** 1992 Jun;79(6):499–502

POPULATION DENSITY

Population movements and cholera spread in Cordillera Province, Santa Cruz Department, Bolivia [letter] Guglielmetti P, et al. **Lancet** 1992 Jul 11;340(8811):113

POPULATION DYNAMICS

Estimation of small area population denominators [letter] Stoto MA. **Am J Public Health** 1992 Aug;82(8):1174

POPULATION GROWTH

Abortion [letter] Doherty P. **Lancet** 1992 Jul 11;340(8811):120

POPULATION SURVEILLANCE

The development of registries for surveillance of adult lead exposure, 1981 to 1992. Baser ME. **Am J Public Health** 1992 Aug;82(8):1113–8

Population movements and cholera spread in Cordillera Province, Santa Cruz Department, Bolivia [letter] Guglielmetti P, et al. **Lancet** 1992 Jul 11;340(8811):113

PORPHYRINS

Selective accumulation of endogenously produced porphyrins in a liver metastasis model in rats. Van Hillegersberg R, et al. **Gastroenterology** 1992 Aug; 103(2):647–51

PORTACAVAL SHUNT, SURGICAL

Effect of portacaval anastomosis on glutamine synthetase activities in liver, brain, and skeletal muscle. Girard G, et al. **Dig Dis Sci** 1992 Jul;37(7):1121–6

PORTAL VEIN

Calcifications in the portal venous system: comparison of plain films, sonography, and CT. Ayuso C, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):321–3

PORTASYSTEMIC SHUNT, SURGICAL

TIPS and variceal bleeding [letter] Blei AT. **Ann Intern Med** 1992 Aug 1;117(3):266

Portal-systemic shunting and the disruption of circadian locomotor activity in the rat. Coy DL, et al. **Gastroenterology** 1992 Jul;103(1):222–8

POSITIVE-PRESSURE RESPIRATION

Effects of positive end-expiratory pressure on the canine venous return curve. Fessler HE, et al. **Am Rev Respir Dis** 1992 Jul;146(1):4–10

Craniotomy and PEEP [letter] Chung RA, et al. **Anaesthesia** 1992 Jun;47(6):540–1

A pressure regulator for the cuff of a tracheal tube. Miller DM. **Anaesthesia** 1992 Jul;47(7):594–6

Blease Manley 4 ventilator and PEEP [letter] Sweeney P. **Anaesthesia** 1992 Jul;47(7):634–5

The effect of short-term nasal CPAP on Cheyne-Stokes respiration in congestive heart failure. Buckle P, et al. **Chest** 1992 Jul;102(1):31–5

Effects of PEEP on respiratory mechanics after open heart surgery. Valta P, et al. **Chest** 1992 Jul;102(1):227–33

Evaluation of respiratory inductive plethysmography in the measurement of breathing pattern and PEEP-induced changes in lung volume. Valta P, et al. **Chest** 1992 Jul; 102(1):234–8

Aggressive hydration during continuous positive-pressure ventilation restores atrial transmural pressure, plasma atrial natriuretic peptide concentrations, and renal function. Ramamoorthy C, et al. **Crit Care Med** 1992 Jul;20(7):1014–9

POST-ANESTHESIA NURSING

Back to (PACU) basics. Cushing M. **Am J Nurs** 1992 Jul; 92(7):21–2

POSTERIOR CRUCIATE LIGAMENT

The cruciate ligaments of the knee: correlation between MR appearance and gross and histologic findings in cadaveric specimens. Hodler J, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):357–60

Fractures associated with patellar ligament grafts in cruciate ligament surgery. Christen B, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):617–9

POSTGASTRECTOMY SYNDROMES

Dismantling of a gastroenterostomy in the management of alkaline reflux gastritis. Inceoğlu R, et al. **Br J Surg** 1992 Jun;79(6):543

POSTOPERATIVE CARE

Usefulness of a postoperative exercise test for predicting cardiac events after coronary artery bypass grafting. Yli-Mäyry S, et al. **Am J Cardiol** 1992 Jul 1;70(1):56–9

POSTOPERATIVE COMPLICATIONS

Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. Mirowitz SA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):385–9

Splenosis: superparamagnetic iron oxide-enhanced MR imaging. Storm BL, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):333–5

Patterns of infection after pediatric liver transplantation. George DL, et al. **Am J Dis Child** 1992 Aug;147(8):924–9

Anatomic aspects of vaginal eversion after hysterectomy. DeLancey JO. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1717–24; discussion 1724–8

Biliary reconstruction in benign postoperative stricture with transhepatic tubes. Pereira-Lima L. **Am J Surg** 1992 Aug; 164(2):124–8

Delayed profound respiratory depression after premedication with trimeprazine. Chambers FA, et al. **Anaesthesia** 1992 Jul;47(7):585–6

Hypotension following valve replacement surgery in carcinoid heart disease. Hamid SK, et al. **Anaesthesia** 1992 Jun;47(6):490–2

Psychogenic seizures after general anaesthesia [letter] Parry T, et al. **Anaesthesia** 1992 Jun;47(6):534

Use of Swan-Ganz catheter to reduce morbidity and mortality rates after lower extremity revascularization procedures [letter] Bender JS. **Ann Surg** 1992 Jul; 216(1):102–3

Infrainguinal anastomotic arterial graft infections treated by selective graft preservation. Calligaro KD, et al. **Ann Surg** 1992 Jul;216(1):74–9

Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Naslund TC, et al. **Ann Surg** 1992 May;215(5):409–15; discussion 415–6

Successful treatment of postoperative chylothorax using an external pleuroperitoneal shunt. Cummings SP, et al. **Ann Thorac Surg** 1992 Aug;54(2):276–8

Coronary bypass graft aneurysm [letter] Dimitri WR, et al. **Ann Thorac Surg** 1992 Aug;54(2):395

Current morbidity, mortality, and survival after bronchoplastic procedures for malignancy. Tedder M, et al. **Ann Thorac Surg** 1992 Aug;54(2):387–91 (50 ref.)

Bilateral adrenal hemorrhage after an open heart operation. Ting W, et al. **Ann Thorac Surg** 1992 Aug;54(2):357–8

Complications of glaucoma surgery. Ocular decompression retinopathy. Fechtner RD, et al. **Arch Ophthalmol** 1992 Jul;110(7):965–8

The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Gartry DS, et al. **Arch Ophthalmol** 1992 Jul;110(7):944–52

A surgical procedure to minimize lower-eyelid retraction with inferior rectus recession. Kushner BJ. **Arch Ophthalmol** 1992 Jul;110(7):1011–4

Prevalence of potential pathogens in cervical canal before termination of pregnancy. Cohn M, et al. **BMJ** 1992 Jun 6;304(6840):1479

Exercise capacity after complete repair of tetralogy of Fallot: deleterious effects of residual pulmonary regurgitation. Carvalho JS, et al. **Br Heart J** 1992 Jun;67(6):470–3

The disappearing bladder—modifying imaging techniques after rectal excision. Peh WC, et al. **Br J Radiol** 1992 May; 65(773):442–4

Prevention of venous thromboembolism after surgery: a review of enoxaparin. Bergqvist D, et al. **Br J Surg** 1992 Jun;79(6):495–8 (56 ref.)

Successful treatment of complete inferior vena cava thrombosis after liver transplantation by thrombolytic therapy. Kraus TW, et al. **Br J Surg** 1992 Jun;79(6):568–9

Dermatan sulphate: a safe approach to prevention of postoperative deep vein thrombosis. Prandoni P, et al. **Br J Surg** 1992 Jun;79(6):505–9

Role of oxygen debt in the development of organ failure sepsis, and death in high-risk surgical patients. Shoemaker WC, et al. **Chest** 1992 Jul;102(1):208–15

Morbidity and duration of ICU stay after cardiac surgery. A model for preoperative risk assessment. Tuman KJ, et al. **Chest** 1992 Jul;102(1):36–44

Management of segmental defects by the Ilizarov intercalary bone transport method. Green SA, et al. **Clin Orthop** 1992 Jul;(280):136–42

Prophylaxis for heterotopic bone formation after total hip arthroplasty using low-dose radiation in high-risk patients. Maloney WJ, et al. **Clin Orthop** 1992 Jul;(280):230–4

Hip fracture mortality. A prospective, multifactorial study to predict and minimize death risk. Mullen JO, et al. **Clin Orthop** 1992 Jul;(280):214–22

Ondansetron is effective in decreasing postoperative nausea and vomiting. Dershwitz M, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):96–101

Hepatitis C viral infection in liver transplant patients: how bad is it really? [editorial] Rakela J. **Gastroenterology** 1992 Jul;103(1):338–9

Incidence, prevalence, and clinical course of hepatitis C following liver transplantation. Shah G, et al. **Gastroenterology** 1992 Jul;103(1):323–9

Recurrent and acquired hepatitis C viral infection in liver transplant recipients. Wright TL, et al. **Gastroenterology** 1992 Jul;103(1):317–22

Pancreatic surgery, not pancreatitis, is the primary cause of diabetes after acute fulminant pancreatitis. Eriksson J, et al. **Gut** 1992 Jun;33(6):843–7

Rapid progression of aortic aneurysms after patch aortoplasty repair of coarctation of the aorta. Mendelsohn AM, et al. **J Am Coll Cardiol** 1992 Aug;20(2):381–5

What is the effect of translabyrinthine acoustic schwannoma removal upon tinnitus? Baguley DM, et al. **J Laryngol Otol** 1992 Apr;106(4):329–31

Antimicrobial prophylaxis for major head and neck cancer surgery with piperacillin and ornidazole. Dominici L, et al. **J Laryngol Otol** 1992 May;106(5):409–11

Criteria for hearing preservation in acoustic schwannoma surgery: the concept of useful hearing. Hinton AE, et al. **J Laryngol Otol** 1992 Jun;106(6):500–3

Treatment of postoperative chylothorax by fibrin glue application under thoracoscopic view with use of local anesthesia [letter] Inderbitzi RG, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):209–10

Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. Khuri SF, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):94–107

Salmonella typhi splenic abscess in an intravenous drug abuser following splenorrhaphy: case report. Drugas D, et al. **J Trauma** 1992 Jul;33(1):143–4

Late onset renal allograft anastomotic pseudoaneurysm with absent Doppler signal. Buckley JG, et al. **J Urol** 1992 Aug; 148(2 Pt 1):392–4

Complications following unstented parallel incision extravesical ureteroneocystostomy in 1,000 kidney transplants. Gibbons WS, et al. **J Urol** 1992 Jul;148(1):38–40

Laparoscopic drainage of lymphocele after renal transplantation. Slavis SA, et al. **J Urol** 1992 Jul;148(1):96–7

Migration of "endo-clips" into common bile-duct after laparoscopic cholecystectomy [letter] Matsuura T, et al. **Lancet** 1992 Aug 1;340(8814):306

Efficacy of perioperative nutritional support [letter] Meijerink WJ, et al. **Lancet** 1992 Jul 18;340(8812):187–8

Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. Nurmohamed MT, et al. **Lancet** 1992 Jul 18; 340(8812):152–6

Ilioinguinal nerve entrapment during needle suspension for stress incontinence. Miyazaki F, et al. **Obstet Gynecol** 1992 Aug;80(2):246–8

Pulmonary nodular opacities after transbronchial biopsy in patients with lung transplants. Root JD, et al. **Radiology** 1992 Aug;184(2):435–6

Communication between the two pleural cavities after major cardiothoracic surgery: relevance to percutaneous intervention. Wittich GR, et al. **Radiology** 1992 Aug; 184(2):461–2

Antiarrhythmic response to intravenously administered magnesium after cardiac surgery. Yurvati AH, et al. **South Med J** 1992 Jul;85(7):714–7

A prospective study on intermittent pneumatic compression in the prevention of deep vein thrombosis in patients undergoing total hip or total knee replacement. Pidala MJ, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):47–51

Laparoscopic cholecystectomy in a community hospital setting. Sim RR, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):161–6

POSTPARTUM HEMORRHAGE

Succinylcholine-induced hyperkalemic arrest in a patient with severe metabolic acidosis and exsanguinating hemorrhage. Schwartz DE, et al. **Anesth Analg** 1992 Aug; 75(2):291–3

Neonatal and maternal morbidity in relation to the length of the second stage of labour. Saunders NS, et al. **Br J Obstet Gynaecol** 1992 May;99(5):381–5

POSTPOLIOMYELITIS SYNDROME

Post-polio syndrome. An emerging threat to polio survivors. Aston JW Jr. **Postgrad Med** 1992 Jul;92(1):249–56, 260 (26 ref.)

POSTURE

A controlled trial of acute and long-term medical therapy in tilt-induced neurally mediated syncope. Brignole M, et al. **Am J Cardiol** 1992 Aug 1;70(3):339–42

Position-dependent Parinaud's syndrome [letter] Rismondo V, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):107–8

Postural organization in patients with hereditary motor and sensory neuropathy. Geurts AC, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):569–72

Lack of variation in venous tone potentiates vasovagal syncope. Hargreaves AD, et al. **Br Heart J** 1992 Jun; 67(6):486–90

Effects of body position and age on membrane diffusing capacity and pulmonary capillary blood volume. Chang SC, et al. **Chest** 1992 Jul;102(1):139–42

Plasma aldosterone response to upright posture and angiotensin II infusion in aldosterone-producing adenoma. Nomura K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):323–7

Sudden infant death syndrome and sleeping position. Hunt CE, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):115–8

Influence of sensory inputs on standing balance in community-dwelling elders with a recent history of falling. Anacker SL, et al. **Phys Ther** 1992 Aug;72(8):575-81; discussion 581-4
Differences in developmental movement patterns used by active versus sedentary middle-aged adults coming from a supine position to erect stance. Green LN, et al. **Phys Ther** 1992 Aug;72(8):560-8
Investigation of evidence for anticipatory postural adjustments in seated subjects who performed a reaching task. Moore S, et al. **Phys Ther** 1992 May;72(5):335-43

POTASSIUM

Mechanism of ammonium transport by intestinal segments following urinary diversion: evidence for ionized NH4+ transport via K(+)-pathways. Hall MC, et al. **J Urol** 1992 Aug;148(2 Pt 1):453-7

POTASSIUM CHANNELS

Role of potassium channels in bronchodilator responses in human airways. Miura M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):132-6
Pharmacological evidence for a role of ATP-dependent potassium channels in myocardial stunning. Auchampach JA, et al. **Circulation** 1992 Jul;86(1):311-9
Impaired glucose sensitivity of ATP-sensitive K+ channels in pancreatic beta-cells in streptozotocin-induced NIDDM rats. Tsuura Y, et al. **Diabetes** 1992 Jul;41(7):861-5
Adenosine triphosphate-sensitive K+ channels may not be the sole regulators of glucose-induced electrical activity in pancreatic B-cells. Henquin JC. **Endocrinology** 1992 Jul; 131(1):127-31

POTASSIUM CHLORIDE

Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: II. Ethical issues [see comments] Fletcher JC, et al. **Obstet Gynecol** 1992 Aug;80(2):310-3. Comment in: Obstet Gynecol 1992 Aug;80(2):300.
Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: I. Clinical issues [see comments] Isada NB, et al. **Obstet Gynecol** 1992 Aug;80(2):296-9. Comment in: Obstet Gynecol 1992 Aug;80(2):300.

POVERTY

Lower respiratory illness in infants and low socioeconomic status. Margolis PA, et al. **Am J Public Health** 1992 Aug; 82(8):1119-26
Are poor families satisfied with the medical care their children receive? Wood DL, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):66-70

POVERTY AREAS

Underfunding of inner city general practice [letter] Livingstone A, et al. **BMJ** 1992 Jun 13;304(6841):1571

POWER (PSYCHOLOGY)

Empowering nurses for professional practice. Carlson-Catalano J. **Nurs Outlook** 1992 May-Jun; 40(3):139-42

PRACTICE (PSYCHOLOGY)

Recommendations for improving cardiopulmonary resuscitation skills retention. Moser DK, et al. **Heart Lung** 1992 Jul-Aug;21(4):372-80 (46 ref.)

PRACTICE MANAGEMENT, MEDICAL

Practice managers and practice management. Macmillan L, et al. **BMJ** 1992 Jun 27;304(6843):1672-4
Managing change in general practice: introduction. Pringle M. **BMJ** 1992 May 23;304(6838):1357-8

PRADER-WILLI SYNDROME

A nutrition survey of and recommendations for individuals with Prader-Willi syndrome who live in group homes. Hoffman CJ, et al. **J Am Diet Assoc** 1992 Jul;92(7):823-30, 833

PRAVASTATIN

Treatment of familial hypercholesterolaemia. United Kingdom lipid clinics study of pravastatin and cholestyramine. Betteridge DJ, et al. **BMJ** 1992 May 23; 304(6838):1335-8

PRAZIQUANTEL

Circulating schistosomal antigen in diagnosis and assessment of cure in individuals infected with Schistosoma mansoni. Hassan MM, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):737-44

PRAZOSIN

An additive or synergistic drug interaction: application of concentration-effect modeling. Meredith PA, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):708-14

PREALBUMIN

Hereditary amyloidosis and cardiomyopathy [editorial; comment] Benson MD. **Am J Med** 1992 Jul;93(1):1-2. Comment on: Am J Med 1992 Jul;93(1):3-8.
A Danish kindred with familial amyloid cardiomyopathy revisited: identification of a mutant transthyretin-methionine111 variant in serum from patients and carriers [see comments] Ranløv I, et al. **Am J Med** 1992 Jul;93(1):3-8. Comment in: Am J Med 1992 Jul;93(1):1-2.

PREANESTHETIC MEDICATION

Delayed profound respiratory depression after premedication with trimeprazine. Chambers FA, et al. **Anaesthesia** 1992 Jul;47(7):585-6
Prolongation of tetracaine spinal anesthesia by oral clonidine. Ota K, et al. **Anesth Analg** 1992 Aug;75(2):262-4

PRECANCEROUS CONDITIONS

Barrett's esophagus. A preneoplastic disorder [editorial; comment] Chevfec G, et al. **Am J Clin Pathol** 1992 Jul; 98(1):5-7. Comment on: Am J Clin Pathol 1992 Jul;98(1):61-6.
Cell proliferative activity in adenomatous hyperplasia of the liver and small hepatocellular carcinoma. An immunohistochemical study demonstrating proliferating cell nuclear antigen. Terada T, et al. **Cancer** 1992 Aug 1; 70(3):591-8
Surveillance in the routine management of ulcerative colitis: the predictive value of low-grade dysplasia. Woolrich AJ, et al. **Gastroenterology** 1992 Aug;103(2):431-8
Proliferating cell nuclear antigen expression in normal, preneoplastic, and neoplastic colonic epithelium of the rat. Yamada K, et al. **Gastroenterology** 1992 Jul;103(1):160-7
Assessment of proliferation of squamous, Barrett's and gastric mucosa in patients with columnar lined Barrett's oesophagus. Iftikhar SY, et al. **Gut** 1992 Jun;33(6):733-7

PRECEPTORSHIP

A program of integrative humanistic study for medical students. Engelberg J. **Acad Med** 1992 Jul;67(7):455-6
A program to foster residents' appreciation of the nurse's role. Johnson SB, et al. **Acad Med** 1992 Jul;67(7):439-40
Association between clinical experiences in family practice or in primary care and the percentage of graduates entering family practice residencies. Stine CC, et al. **Acad Med** 1992 Jul;67(7):475-7
Clinical training in human immunodeficiency virus disease for community physicians. The Los Angeles experience. Katsufrakis PJ, et al. **West J Med** 1992 Jun;156(6):619-23

PREDIABETIC STATE

Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782-7

PREDNISOLONE

Steroid ulcers [letter] de Kaski MC, et al. **BMJ** 1992 May 30;304(6839):1443-4
Prednisolone in severe alcoholic hepatitis [letter] Morgan TR. **N Engl J Med** 1992 Jul 23;327(4):284-5

PREDNISONE

Nonresolving pneumonia in steroid-treated patients with obstructive lung disease. Rodrigues J, et al. **Am J Med** 1992 Jul;93(1):29-34
Comment on the study of deflazacort versus prednisone in the treatment of chronic inflammatory disorders. Messina OD, et al. **Arthritis Rheum** 1992 Jul;35(7):841-2
Response assessment in chronic lymphocytic leukemia after fludarabine plus prednisone: clinical, pathologic, immunophenotypic, and molecular analysis. Robertson LE, et al. **Blood** 1992 Jul 1;80(1):29-36
Corticosteroids in the treatment of optic neuritis [letter] Achiron A, et al. **N Engl J Med** 1992 Jul 23;327(4):281-2
Corticosteroids in the treatment of optic neuritis [letter] Colucciello M, et al. **N Engl J Med** 1992 Jul 23;327(4):281

PRE-ECLAMPSIA

Ophthalmic artery velocimetry in pregnant women [letter] Hata T, et al. **Lancet** 1992 Jul 18;340(8812):182-3
The possible role of endothelial cells in hypertensive disorders during pregnancy. Tsukimori K, et al. **Obstet Gynecol** 1992 Aug;80(2):229-33

PREGNADIENES

Steroid anaesthetic agents [editorial] **Lancet** 1992 Jul 11; 340(8811):83-4

PREGNANCY

Total energy expenditure of healthy Swedish women during pregnancy and lactation. Forsum E, et al. **Am J Clin Nutr** 1992 Aug;56(2):334-42
Maternal serum folate and zinc concentrations and their relationships to pregnancy outcome. Tamura T, et al. **Am J Clin Nutr** 1992 Aug;56(2):365-70
Effect of controlled ovarian hyperstimulation on pregnancy rates after intrauterine insemination. DiMarzo SJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1607-12; discussion 1612-3
A randomized placebo-controlled study of the effect of low dose aspirin on platelet reactivity and serum thromboxane B2 production in non-pregnant women, in normal pregnancy, and in gestational hypertension. Louden KA, et al. **Br J Obstet Gynaecol** 1992 May;99(5):371-6
Glycosylation changes in human chorionic gonadotropin and free alpha subunit as gestation progresses. Skarulis MC, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):91-6
Fish oil supplementation in pregnancy [letter] Tobin A. **Lancet** 1992 Jul 11;340(8811):118
The relationships among psychosocial profile, maternal size, and smoking in predicting fetal growth retardation. Cliver SP, et al. **Obstet Gynecol** 1992 Aug;80(2):262-7
Urinary concentrations of beta core fragment of hCG throughout pregnancy. de Medeiros SF, et al. **Obstet Gynecol** 1992 Aug;80(2):223-8
Sound levels in the human uterus. Richards DS, et al. **Obstet Gynecol** 1992 Aug;80(2):186-90

PREGNANCY, ANIMAL

Detection of interleukin-1, interleukin-6, and tumor necrosis factor-alpha in the uterus during the second half of pregnancy in the mouse. De M, et al. **Endocrinology** 1992 Jul;131(1):14-20

PREGNANCY COMPLICATIONS

Drug use or inadequate prenatal care? Adverse pregnancy outcome in an urban setting. Broekhuizen FF, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1747-54; discussion 1754-6
Pregnancy-related mortality in New Jersey, 1975 to 1989. Mertz KJ, et al. **Am J Public Health** 1992 Aug;82(8):1085-8
Entry criteria influence conclusions about rates of flare in lupus pregnancy: comment on the article by Petri et al [letter] Lockshin MD. **Arthritis Rheum** 1992 Jul;35(7):846-7
Enlargement of the salivary gland after ritodrine treatment in pregnant women. Minakami H, et al. **BMJ** 1992 Jun 27;304(6843):1668
Thyroxine dosage during pregnancy in women with primary hypothyroidism. Girling JC, et al. **Br J Obstet Gynaecol** 1992 May;99(5):368-70
Pregnancy outcome in survivors of advanced Hodgkin disease. Janov AJ, et al. **Cancer** 1992 Aug 1;70(3):688-92
Tissue iodothyronine levels in fetuses of control and hypothyroid rats at 13 and 16 days gestation. Porterfield SP, et al. **Endocrinology** 1992 Jul;131(1):195-200
Myasthenia gravis in pregnancy. Mitchell PJ, et al. **Obstet Gynecol** 1992 Aug;80(2):178-81
A study of cholelithiasis during pregnancy and its relationship with age, parity, menarche, breast-feeding, dysmenorrhea, oral contraception and a maternal history of cholelithiasis. Basso L, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):41-6
Substance abuse in pregnancy. Archie CL. **West J Med** 1992 Jun;156(6):650

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Pregnancy in patients with prosthetic heart valves: the effects of anticoagulation on mother, fetus, and neonate. Born D, et al. **Am Heart J** 1992 Aug;124(2):413-7
Murmurs in pregnancy: an audit of echocardiography. Mishra M, et al. **BMJ** 1992 May 30;304(6839):1413-4
Calcium homeostasis in pregnancy during long-term heparin treatment. Dahlman T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):412-6
A randomized placebo-controlled study of the effect of low dose aspirin on platelet reactivity and serum thromboxane B2 production in non-pregnant women, in normal pregnancy, and in gestational hypertension. Louden KA, et al. **Br J Obstet Gynaecol** 1992 May;99(5):371-6
Endometriosis and spontaneous rupture of utero-ovarian vessels during pregnancy [letter] Inoue T, et al. **Lancet** 1992 Jul 25;340(8813):240-1
Systolic or diastolic notch in uterine artery blood flow velocity waveforms in hypertensive pregnant patients: relationship to outcome. Thaler I, et al. **Obstet Gynecol** 1992 Aug;80(2):277-82
The possible role of endothelial cells in hypertensive disorders during pregnancy. Tsukimori K, et al. **Obstet Gynecol** 1992 Aug;80(2):229-33

PREGNANCY COMPLICATIONS, INFECTIOUS

Varicella in pregnancy, the fetus, and the newborn: problems in management. Brunell PA. **J Infect Dis** 1992 Aug;166 Suppl 1:S42-7 (65 ref.)

Degree and length of viremia in adults with measles. Forthal DN, et al. **J Infect Dis** 1992 Aug;166(2):421–4
Medical audit of the investigation of toxoplasmosis associated with pregnancy [letter] Hartup C, et al. **Lancet** 1992 Jul 11;340(8811):118–9
Congenital cytomegalovirus infection and maternal antibody status [letter] Morris DJ. **N Engl J Med** 1992 Aug 13; 327(7):495–6
Congenital cytomegalovirus infection and maternal antibody status [letter] Salzman MB, et al. **N Engl J Med** 1992 Aug 13;327(7):495; discussion 496
Clinical and neuroradiologic findings of congenital hydrocephalus in infant born to mother with HTLV-I-associated myelopathy. Tohyama J, et al. **Neurology** 1992 Jul;42(7):1406–8
Bacterial vaginosis in early pregnancy and pregnancy outcome. Kurki T, et al. **Obstet Gynecol** 1992 Aug; 80(2):173–7

PREGNANCY COMPLICATIONS, NEOPLASTIC

Hydroxyurea and pregnancy [letter] Tertian G, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1868
Invasive cervical cancer complicating intrauterine pregnancy: treatment with radical hysterectomy. Monk BJ, et al. **Obstet Gynecol** 1992 Aug;80(2):199–203

PREGNANCY, ECTOPIC

Receiver-operator characteristic, efficiency analysis, and predictive value of serum progesterone concentration as a test for abnormal gestations. Cowan BD, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1729–34; discussion 1734–7
Therapeutic options for ectopic pregnancy. Torp VA. **West J Med** 1992 Jun;156(6):651–2

PREGNANCY IN DIABETES

Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. Petry CD, et al. **J Pediatr** 1992 Jul; 121(1):109–14

PREGNANCY, MULTIPLE

Tripela wantaim [editorial] **Lancet** 1992 Jul 18;340(8812):151

PREGNANCY OUTCOME

Maternal serum folate and zinc concentrations and their relationships to pregnancy outcome. Tamura T, et al. **Am J Clin Nutr** 1992 Aug;56(2):365–70
Drug use or inadequate prenatal care? Adverse pregnancy outcome in an urban setting. Broekhuizen FF, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1747–54; discussion 1754–6
Early amniocentesis: outcome, risks, and technical problems at less than or equal to 12.8 weeks. Hanson FW, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1707–11
Reproductive outcome in women with recurrent spontaneous abortions of alloimmune and autoimmune causes: preconception versus postconception treatment. Kwak JY, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1787–95; discussion 1795–8
Elective induction versus spontaneous labor: a retrospective study of complications and outcome. Macer JA, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1690–6; discussion 1696–7
Eclampsia. VII. Pregnancy outcome after eclampsia and long-term prognosis. Sibai BM, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1757–61; discussion 1761–3
Pregnancy outcome in survivors of advanced Hodgkin disease. Janov AJ, et al. **Cancer** 1992 Aug 1;70(3):688–92
Erbium YAG laser for micromanipulation of oocytes and spermatozoa [letter] Feichtinger W, et al. **Lancet** 1992 Jul 11;340(8811):115–6
Cryopreservation of embryos and pregnancy rates after IVF [letter] Lieberman BA, et al. **Lancet** 1992 Jul 11; 340(8811):116
Value of the obstetric partogram [letter] Loevinsohn B. **Lancet** 1992 Jul 25;340(8813):240

PREGNANCY PROTEINS

Role of the ovary in the synthesis of placental protein-14. Critchley HO, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):97–100

PREGNANCY TOXEMIAS

General anesthesia and toxemia of pregnancy [letter] Harris AP. **Anesth Analg** 1992 Jul;75(1):150–2

PREGNENEDIONES

Asthma, inhaled corticosteroid treatment, and growth. Ninan TK, et al. **Arch Dis Child** 1992 Jun;67(6):703–5
Comment on the study of deflazacort versus prednisone in the treatment of chronic inflammatory disorders. Messina OD, et al. **Arthritis Rheum** 1992 Jul;35(7):841–2
Acute adrenal insufficiency associated with high dose inhaled steroids. Wong J, et al. **BMJ** 1992 May 30;304(6839):1415
A comparative study of the effects of an inhaled corticosteroid, budesonide, and a beta 2-agonist, terbutaline, on airway inflammation in newly diagnosed asthma: a randomized, double-blind, parallel-group controlled trial. Laitinen LA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):32–42

PREJUDICE

Decreased access to medical care for girls in Punjab, India: the roles of age, religion, and distance. Booth BE, et al. **Am J Public Health** 1992 Aug;82(8):1155–7
Chiropractic manipulation [letter] McWhirter B. **Can Med Assoc J** 1992 Jun 15;146(12):2133; discussion 2136–7

PREMEDICATION

Low-dose calcium pretreatment to prevent verapamil-induced hypotension. Kuhn M, et al. **Am Heart J** 1992 Jul;124(1):231–2
Can calcium channel blockers prior to tracheal intubation prevent myocardial ischaemia [letter] Nishikawa T. **Anaesthesia** 1992 Jul;47(7):634
The effect of pre-induction glycopyrronium on the haemodynamic response of elderly patients to anaesthesia with propofol. Sneyd JR, et al. **Anaesthesia** 1992 Jul; 47(7):620–1
Ondansetron is effective in decreasing postoperative nausea and vomiting. Dershwitz M, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):96–101
Antimicrobial prophylaxis for major head and neck cancer surgery with piperacillin and ornidazole. Dominici L, et al. **J Laryngol Otol** 1992 May;106(5):409–11
Does desmopressin acetate prophylaxis reduce blood loss after valvular heart operations? A randomized, double-blind study. Ansell J, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):117–23
A prospective randomized double blind study of perioperative antibiotic use in the grafting of ulcers of the lower extremity. Bizer LS, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):113–4

PREMENSTRUAL SYNDROME

Premenstrual syndrome. Mortola JL. **West J Med** 1992 Jun; 156(6):651

PRENATAL CARE

Drug use or inadequate prenatal care? Adverse pregnancy outcome in an urban setting. Broekhuizen FF, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1747–54; discussion 1754–6

PRENATAL DIAGNOSIS

Comparison of dynamic image and pulsed Doppler ultrasonography for the diagnosis of the small-for-gestational-age fetus. Miller JM Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1820–3; discussion 1823–6
Ethics of embryo manipulation [letter] Briggs M. **BMJ** 1992 May 30;304(6839):1446
New rapid test for prenatal detection of trisomy 21 (Down's syndrome): preliminary report. Bryndorf T, et al. **BMJ** 1992 Jun 13;304(6841):1536–9
Prognosis for patients with prenatally diagnosed posterior urethral valves. Reinberg Y, et al. **J Urol** 1992 Jul; 148(1):125–6
Prenatal screening for cystic fibrosis [see comments] Mennie ME, et al. **Lancet** 1992 Jul 25;340(8813):214–6. Comment in: Lancet 1992 Jul 25;340(8813):209–10.
Prenatal diagnosis of myotonic dystrophy by direct mutation analysis [letter] Smeets HJ, et al. **Lancet** 1992 Jul 25; 340(8813):237–8

PRENATAL EXPOSURE DELAYED EFFECTS

Dysmorphic features in offspring of alcoholic mothers. Autti-Rämö I, et al. **Arch Dis Child** 1992 Jun;67(6):712–6
Reproductive hazards and the workplace [editorial] Baird PA. **Can Med Assoc J** 1992 Jul 15;147(2):157–60
From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson EM. **JAMA** 1992 Jul 22–29; 268(4):447

PREOPERATIVE CARE

Nil by mouth after midnight? [letter] Dunnet JM, et al. **Anaesthesia** 1992 Jul;47(7):638
Pre-registration house surgeons. A questionnaire study of anaesthesia-related knowledge and approach to pre-operative investigations. Power KJ, et al. **Anaesthesia** 1992 Jun;47(6):518–22
Preoperative screening for pediatric ambulatory surgery: evaluation of a telephone questionnaire method. Patel RI, et al. **Anesth Analg** 1992 Aug;75(2):258–61
Preoperative autologous blood donation in 612 hospitals. A College of American Pathologists' Q-Probes study of quality issues in transfusion practice. Renner SW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):613–9
Detection of recurrent cholesteatoma by computerized tomography after 'closed cavity' mastoid surgery. Wake M, et al. **J Laryngol Otol** 1992 May;106(5):393–5
The use of bacitracin ointment to avoid shaving the scalp for rhytidectomy [letter] Imber G. **Plast Reconstr Surg** 1992 Aug;90(2):339–40

PRESCRIPTIONS, DRUG

Home assessment of adherence to long-term medication in the elderly. Botelho RJ, et al. **J Fam Pract** 1992 Jul; 35(1):61–5
Reimbursement policies constrain the practice of oncology. Laetz T, et al. **JAMA** 1991 Dec 4;266(21):2996–9
Regulation of benzodiazepine prescription [letter] Levin AA. **JAMA** 1992 Jul 22–29;268(4):473; discussion 474
Regulation of benzodiazepine prescription [letter] Lurie P, et al. **JAMA** 1992 Jul 22–29;268(4):472–3; discussion 473–4
Off-label drug use for cancer therapy and national health care priorities [editorial; comment] Moertel CG. **JAMA** 1991 Dec 4;266(21):3031–2. Comment on: JAMA 1991 Dec 4;266(21):3023–9.
Regulation of benzodiazepine prescription [letter] Wolfe SM, et al. **JAMA** 1992 Jul 22–29;268(4):472; discussion 474

PRESSORECEPTORS

Baroreceptor reflex function in congestive heart failure. Creager MA. **Am J Cardiol** 1992 Jun 4;69(18):10G–15G; discussion 15G–16G (32 ref.)
Reflex cardiovascular control in congestive heart failure. Mancia G, et al. **Am J Cardiol** 1992 Jun 4;69(18):17G–22G; discussion 22G–23G (25 ref.)
Baroreceptor-mediated release of vasopressin in patients with chronic congestive heart failure and defective sympathetic responsiveness. Manthey J, et al. **Am J Cardiol** 1992 Jul 15;70(2):224–8
Effects of the selective serotonin reuptake inhibitor fluoxetine on baroreceptor reflex sensitivity and body weight in young and old rats. Alper RH. **J Gerontol** 1992 Jul;47(4):B130–6

PRESSURE

X-ray mammography and breast compression [letter] Watmough DJ, et al. **Lancet** 1992 Jul 11;340(8811):122
Human pressure perception values for constant and moving one- and two-point discrimination. Dellon ES, et al. **Plast Reconstr Surg** 1992 Jul;90(1):112–7

PREVENTIVE MEDICINE

Preventive geriatrics: basic principles for primary care physicians. Kligman EW. **Geriatrics** 1992 Jul;47(7):39–50 (30 ref.)
Preventive medicine and public health. Foege WH. **JAMA** 1992 Jul 15;268(3):401–3

PRIAPISM

Traumatic priapism in a child: evaluation with color flow Doppler sonography. Gudinchet F, et al. **J Urol** 1992 Aug; 148(2 Pt 1):380–1
Posttraumatic arterial priapism in a 7-year-old boy: successful management by percutaneous transcatheter embolization. Visvanathan K, et al. **J Urol** 1992 Aug;148(2 Pt 1):382–3

PRILOCAINE

Intravenous regional anaesthesia with 0.5% prilocaine or 0.5% chloroprocaine. A double-blind comparison in volunteers. Pitkänen MT, et al. **Anaesthesia** 1992 Jul; 47(7):618–9
Ventilation tube insertion using topical anaesthesia in children. Summerfield MJ, et al. **J Laryngol Otol** 1992 May; 106(5):427–8

PRIMAQUINE

Treatment of primaquine-resistant Plasmodium vivax malaria [letter] Luzzi GA, et al. **Lancet** 1992 Aug 1;340(8814):310

PRIMARY HEALTH CARE

A promising approach to teaching primary care in the ambulatory care setting [letter] Biddle B, et al. **Acad Med** 1992 Jul;67(7):457
Learning from the past. Allen J, et al. **BMJ** 1992 May 30; 304(6839):1418–20
The future of primary health care [editorial] Morley V. **BMJ** 1992 Jun 20;304(6842):1582–3
Assessment of nutrition care provided to patients with diabetes in primary-care clinics. Wylie-Rosett J, et al. **J Am Diet Assoc** 1992 Jul;92(7):854–6

PRIMARY PREVENTION

Preventive pulmonary medical education [letter] Ducatman AM. **Chest** 1992 Jul;102(1):328
Health promotion and disease prevention: toward excellence in nursing practice and education. Pender NJ, et al. **Nurs Outlook** 1992 May-Jun;40(3):106–12; 120

PRIMATES

Mhc-DQB repertoire variation in hominoid and Old World primate species. Otting N, et al. **J Immunol** 1992 Jul 15; 149(2):461-70

PRIONS

Inherited prion disease with 144 base pair gene insertion. 2. Clinical and pathological features. Collinge J, et al. **Brain** 1992 Jun;115 (Pt 3):687-710

Inherited prion disease with 144 base pair gene insertion. 1. Genealogical and molecular studies. Poulter M, et al. **Brain** 1992 Jun;115 (Pt 3):675-85

Protein processing in lysosomes: the new therapeutic target in neurodegenerative disease. Mayer RJ, et al. **Lancet** 1992 Jul 18;340(8812):156-9 (36 ref.)

Presence of prion protein in peripheral tissues of Libyan Jews with Creutzfeldt-Jakob disease. Meiner Z, et al. **Neurology** 1992 Jul;42(7):1355-60

PRISONERS

Children of prisoners [letter] Marshall WN Jr, et al. **Am J Dis Child** 1992 Aug;147(8):902-3

Suicides in prison [letter] Ilangaratne JB. **BMJ** 1992 May 23;304(6838):1376

"Thirst strike": hypernatraemia and acute prerenal failure in a prisoner who refused to drink. Neeser M, et al. **BMJ** 1992 May 23;304(6838):1352

PRISONS

Keeping babies in prison [letter] Lenton S, et al. **BMJ** 1992 Jun 6;304(6840):1511

PRIVATE PRACTICE

India's physicians debate whether to go abroad or go private. Abraham C. **Can Med Assoc J** 1992 Jun 15;146(12):2221, 2224-6, 2229

PROBLEM SOLVING

Effects of tutors with case expertise on problem-based learning issues [see comments] Eagle CJ, et al. **Acad Med** 1992 Jul;67(7):465-9. Comment in: Acad Med 1992 Jul;67(7):454.

Should faculty tutors for PBL groups be content experts? [comment] Mattern WD. **Acad Med** 1992 Jul;67(7):454. Comment on: Acad Med 1992 Jul;67(7):465-9. Comment on: Acad Med 1992 Jul;67(7):470-4.

PROCAINE

Haemodynamic stability during general anaesthesia for intra-ocular surgery: the effect of topical oxybuprocaine. Lytle J, et al. **Anaesthesia** 1992 Jul;47(7):616-7

Intravenous regional anaesthesia with 0.5% prilocaine or 0.5% chloroprocaine. A double-blind comparison in volunteers. Pitkänen MT, et al. **Anaesthesia** 1992 Jul; 47(7):618-9

PROCTOCOLECTOMY, RESTORATIVE

Diet tolerance and stool frequency in patients with ileoanal reservoirs. Tyus FJ, et al. **J Am Diet Assoc** 1992 Jul; 92(7):861-3

PROCTOSCOPY

Endoscopy facilities in general practice [see comments] Rubin GP. **BMJ** 1992 Jun 13;304(6841):1542-3. Comment in: BMJ 1992 Jun 13;304(6841):1521-2.

PRODRUGS

Comparison of cefuroxime axetil and doxycycline in the treatment of early Lyme disease. Nadelman RB, et al. **Ann Intern Med** 1992 Aug 15;117(4):273-80

Increased fetal hemoglobin in patients receiving sodium 4-phenylbutyrate [letter] Dover GJ, et al. **N Engl J Med** 1992 Aug 20;327(8):569-70

PRODUCT SURVEILLANCE, POSTMARKETING

Nonsteroidal anti-inflammatory drug-associated pulmonary infiltrates with eosinophilia. Review of the literature and Food and Drug Administration Adverse Drug Reaction reports. Goodwin SD, et al. **Arch Intern Med** 1992 Jul; 152(7):1521-4 (23 ref.)

Review of company postmarketing surveillance studies. Waller PC, et al. **BMJ** 1992 Jun 6;304(6840):1470-2

PROFESSIONAL CORPORATIONS

The ethos of doctors and corporations [letter] Pearson SD. **Ann Intern Med** 1992 Aug 15;117(4):348

PROFESSIONAL-FAMILY RELATIONS

Difficult and unlikeable parents. Meadow R. **Arch Dis Child** 1992 Jun;67(6):697-702

Managing sudden bereavement [letter] Awoonor-Renner S. **BMJ** 1992 Jun 13;304(6841):1566

Perinatal loss. A critique of current hospital practices. Leon IG. **Clin Pediatr (Phila)** 1992 Jun;31(6):366-74 (62 ref.)

Are poor families satisfied with the medical care their children receive? Wood DL, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):66-70

PROFESSIONAL-PATIENT RELATIONS

Giving more information about drug treatment [letter] Schnieden V. **BMJ** 1992 Jun 27;304(6843):1695

Cultural awareness part of the health care agenda at Toronto Hospital. Lechky O. **Can Med Assoc J** 1992 Jun 15; 146(12):2212-4

PROFESSIONAL PRACTICE

Diary from a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Jul;46(1):109-10

Responses to questions about family practice as a career [see comments] Scherger JE, et al. **Am Fam Physician** 1992 Jul; 46(1):115-25 (84 ref.). Comment in: Am Fam Physician 1992 Jul;46(1):128-38.

Reflections on joining the circus of life [editorial] Meier RH 3d. **Am J Phys Med Rehabil** 1992 Jun;71(3):133-4

Difference of opinion or motivation? [letter] Peskin S. **J Oral Maxillofac Surg** 1992 Aug;50(8):916

Empowering nurses for professional practice. Carlson-Catalano J. **Nurs Outlook** 1992 May-Jun; 40(3):139-42

PROGESTATIONAL HORMONES

Inhibition of progestin accumulation by activin-A in human granulosa cells. Li W, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):285-9

PROGESTERONE

Receiver-operator characteristic, efficiency analysis, and predictive value of serum progesterone concentration as a test for abnormal gestations. Cowan BD, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1729-34; discussion 1734-7

Progesterone blocks the estradiol-induced gonadotropin discharge in the ewe by inhibiting the surge of gonadotropin-releasing hormone. Kasa-Vubu JZ, et al. **Endocrinology** 1992 Jul;131(1):208-12

Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Kohama SG, et al. **Endocrinology** 1992 Jul;131(1):509-17

Cytokine modulation of progesterone and estradiol secretion in cultures of luteinized human granulosa cells. Fukuoka M, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):254-8

Sex steroid priming effects on growth hormone response to pyridostigmine throughout the menstrual cycle. O'Keane V, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):11-4

PROINSULIN

Somatic gene therapy for diabetes with an immunological safety system for complete removal of transplanted cells. Kawakami Y, et al. **Diabetes** 1992 Aug;41(8):956-61

Stimulation by proinsulin of expression of plasminogen activator inhibitor type-I in endothelial cells. Schneider DJ, et al. **Diabetes** 1992 Jul;41(7):890-5

PROLACTIN

Postviral fatigue syndrome [letter] Bevan JS. **BMJ** 1992 Jun 13;304(6841):1566; discussion 1567

A trophoblast-specific factor(s) suppresses circulating prolactin levels and increases tyrosine hydroxylase activity in tuberoinfundibular dopaminergic neurons. Arbogast LA, et al. **Endocrinology** 1992 Jul;131(1):105-13

Expression of a lactogen-dependent insulin-like growth factor-binding protein in cultured mouse mammary epithelial cells. Fielder PJ, et al. **Endocrinology** 1992 Jul; 131(1):261-7

Structural manifestations of the rat Sertoli cell to hypophysectomy: a correlative morphometric and endocrine study. Ghosh S, et al. **Endocrinology** 1992 Jul; 131(1):485-97

Changes in the effect of gamma-aminobutyric acid on prolactin secretion during sexual maturation in female rats. Moguilevsky JA, et al. **Endocrinology** 1992 Jul; 131(1):458-62

Prolactin granulogenesis is associated with increased secretogranin expression and aggregation in the Golgi apparatus of GH4C1 cells. Thompson ME, et al. **Endocrinology** 1992 Jul;131(1):318-26

Hormone secretion in vitro by plurihormonal pituitary adenomas of the acidophil cell line. Asa SL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):68-75

Postpartum lactational anovulation in a nonhuman primate (Macaca fascicularis): endogenous opiate mediation of suckling-induced hyperprolactinemia. Gordon K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):59-67

Sleep shift dissociates the nocturnal peaks of parathyroid hormone (1-84), nephrogenous cyclic adenosine monophosphate, and prolactin in normal men. Logue FC, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):25-9

PROLACTINOMA

Treatment of macroprolactinomas with the long-acting and repeatable form of bromocriptine: a report on 29 cases. Beckers A, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):275-80

Combined bromocriptine and growth hormone (GH) treatment in GH-deficient children with macroprolactinoma in situ. Oberfield SE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):87-90

PROLINE

Band 3 Tuscaloosa: Pro327----Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Jarolim P, et al. **Blood** 1992 Jul 15;80(2):523-9

PRONE POSITION

Venous air embolism during spinal instrumentation and fusion in the prone position [letter] Horlocker TT, et al. **Anesth Analg** 1992 Jul;75(1):152; discussion 153

PRO-OPIOMELANOCORTIN

Proopiomelanocortin gene expression in a distinct population of rat spleen and lung leukocytes. Mechanick JI, et al. **Endocrinology** 1992 Jul;131(1):518-25

PROPAFENONE

Effects of acute and prolonged administration of propafenone on internal defibrillation in the pig. Natale A, et al. **Am Heart J** 1992 Jul;124(1):104-9

Washout of long-term treatment with flecainide and propafenone in patients with complex ventricular arrhythmias and cardiac disease. Antiarrhythmic Drug Evaluation Group. Vincenti A, et al. **Am Heart J** 1992 Aug;124(2):374-80

Short-term and long-term treatment with propafenone: determinants of arrhythmia suppression, persistence of efficacy, arrhythmogenesis, and side effects in patients with symptoms. Zehender M, et al. **Br Heart J** 1992 Jun; 67(6):491-7

PROPANOLAMINES

Circulatory responses during electroconvulsive therapy. The comparative effects of placebo, esmolol and nitroglycerin. O'Flaherty D, et al. **Anaesthesia** 1992 Jul;47(7):563-7

Esmolol and clonidine--a possible interaction [letter] Perks D, et al. **Anaesthesia** 1992 Jun;47(6):533-4

Esmolol is more effective than sodium nitroprusside in reducing blood loss during orthognathic surgery. Blau WS, et al. **Anesth Analg** 1992 Aug;75(2):172-8

PROPIONIBACTERIUM ACNES

Iris nodule and intralenticular abscess associated with Propionibacterium acnes endophthalmitis [letter] Stokes DW, et al. **Arch Ophthalmol** 1992 Jul;110(7):921-2

PROPIOPHENONES

Muscle cramps in chronic liver diseases and treatment with antispastic agent (eperisone hydrochloride) [letter] Kobayashi Y, et al. **Dig Dis Sci** 1992 Jul;37(7):1145-6

PROPOFOL

The minimum effective dose of lignocaine to prevent injection pain due to propofol in children. Cameron E, et al. **Anaesthesia** 1992 Jul;47(7):604-6

Induction of anaesthesia with propofol using a target-controlled infusion system. Chaudhri S, et al. **Anaesthesia** 1992 Jul;47(7):551-3

Anaesthesia for bullectomy. Use of propofol, high frequency jet ventilation and extradural blockade. Kan AF, et al. **Anaesthesia** 1992 Jun;47(6):480-2

A difficult airway managed by computer? [letter] MacKenzie RE, et al. **Anaesthesia** 1992 Jul;47(7):633-4

Recovery characteristics using isoflurane or propofol for maintenance of anaesthesia: a double-blind controlled trial. Marshall CA, et al. **Anaesthesia** 1992 Jun;47(6):461-6

Propofol and abreaction [letter] Robertson SM, et al. **Anaesthesia** 1992 Jun;47(6):541-2

Admixture of propofol and alfentanil. Use for intravenous sedation and analgesia during transvaginal oocyte retrieval. Sherry E. **Anaesthesia** 1992 Jun;47(6):477-9

Effect of propofol in brainstem auditory evoked responses [letter] Reddy RV, et al. **Anesth Analg** 1992 Aug; 75(2):308-9

PROPOXYPHENE

Opioid analgesics and the risk of hip fracture in the elderly: codeine and propoxyphene. Shorr RI, et al. **J Gerontol** 1992 Jul;47(4):M111-5

PROSTAGLANDINS

Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Shapira Y, et al. **Anesth Analg** 1992 Aug;75(2):238-44

PROSTATE

Evidence for a non-androgenic role of testis and epididymis in androgen-supported growth of the rat ventral prostate. Darras FS, et al. **J Urol** 1992 Aug;148(2 Pt 1):432-40

Epidermal growth factor: receptor binding and effects on the sex accessory organs of sexually mature male mice. Liu A, et al. **J Urol** 1992 Aug;148(2 Pt 1):427-31

Frequency and location of extracapsular extension and positive surgical margins in radical prostatectomy specimens. Rosen MA, et al. **J Urol** 1992 Aug;148(2 Pt 1):331-7

Human papillomavirus and herpes virus DNA are not detected in benign and malignant prostatic tissue using the polymerase chain reaction. Serfling U, et al. **J Urol** 1992 Jul;148(1):192-4

PROSTATECTOMY

Spinal epidural anaesthesia. A new combination system. Lifschitz R, et al. **Anaesthesia** 1992 Jun;47(6):503-5

Assessing symptom improvement after elective prostatectomy for benign prostatic hypertrophy. Flood AB, et al. **Arch Intern Med** 1992 Jul;152(7):1507-12

The role of radical prostatectomy in the treatment of prostate cancer. Brendler CB, et al. **CA Cancer J Clin** 1992 Jul-Aug; 42(4):212-22

Correlation of prostate cancer nuclear deoxyribonucleic acid, size, shape and Gleason grade with pathological stage at radical prostatectomy. Epstein JI, et al. **J Urol** 1992 Jul; 148(1):87-91 (24 ref.)

Total prostatoseminal vesiculectomy in the treatment of debilitating perineal pain. Frazier HA, et al. **J Urol** 1992 Aug;148(2 Pt 1):409-11

A modified surgical retractor blade for radical retropubic prostatectomy and retropubic surgery. Holtgrewe HL, et al. **J Urol** 1992 Aug;148(2 Pt 1):353

Early continence after radical prostatectomy. Klein EA. **J Urol** 1992 Jul;148(1):92-5

A simple test for the detection of intraoperative rectal injury in major urological pelvic surgery. Pisters LL, et al. **J Urol** 1992 Aug;148(2 Pt 1):354

Improved indication and followup in transurethral resection of the prostate using the computer program CLIM: a prospective study. Rollema HJ, et al. **J Urol** 1992 Jul; 148(1):111-5; discussion 115-6

Frequency and location of extracapsular extension and positive surgical margins in radical prostatectomy specimens. Rosen MA, et al. **J Urol** 1992 Aug;148(2 Pt 1):331-7

Results of radical perineal prostatectomy with adjuvant brachytherapy. Doornbos JF, et al. **Radiology** 1992 Aug; 184(2):333-9

PROSTATIC DISEASES

Prostatic abscess: diagnosis and treatment. Granados EA, et al. **J Urol** 1992 Jul;148(1):80-2

Human papillomavirus and herpes virus DNA are not detected in benign and malignant prostatic tissue using the polymerase chain reaction. Serfling U, et al. **J Urol** 1992 Jul;148(1):192-4

PROSTATIC HYPERTROPHY

Assessing symptom improvement after elective prostatectomy for benign prostatic hypertrophy. Flood AB, et al. **Arch Intern Med** 1992 Jul;152(7):1507-12

Transrectal microwave hyperthermia for benign prostatic hyperplasia: long-term clinical, pathological and ultrastructural patterns. Montorsi F, et al. **J Urol** 1992 Aug; 148(2 Pt 1):321-5

PSA-con-A binding ratio in benign prostate hyperplasia and prostate cancer [letter] van Pelt J, et al. **Lancet** 1992 Jul 18;340(8812):174-5

PROSTATIC NEOPLASMS

GnRH agonists and prostate cancer [letter] Dreicer R. **Am Fam Physician** 1992 Aug;46(2):374-6

HMO membership, treatment, and mortality risk among prostatic cancer patients. Greenwald HP, et al. **Am J Public Health** 1992 Aug;82(8):1099-104

The role of radical prostatectomy in the treatment of prostate cancer. Brendler CB, et al. **CA Cancer J Clin** 1992 Jul-Aug; 42(4):212-22

Prostate cancer: evaluation and radiotherapeutic management. Epstein BE, et al. **CA Cancer J Clin** 1992 Jul-Aug;42(4):223-40

Prostate cancer screening: current trends and future implications. Littrup PJ, et al. **CA Cancer J Clin** 1992 Jul-Aug;42(4):198-211

Canadian MDs begin major push to promote early detection of prostate cancer. Spurgeon D. **Can Med Assoc J** 1992 Jul 15;147(2):220-2

Disseminated intravascular coagulation and excessive fibrinolysis in a patient with metastatic prostate cancer. Response to epsilon-aminocaproic acid. Cooper DL, et al. **Cancer** 1992 Aug 1;70(3):656-8

Antiproliferative effects of luteinizing hormone-releasing hormone agonists on the human prostatic cancer cell line LNCaP. Limonta P, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):207-12

Cancer metastatic to the penis: treatment with hyperthermia and radiation therapy and review of the literature. Ben-Yosef R, et al. **J Urol** 1992 Jul;148(1):67-71 (45 ref.)

The effect of digital rectal examination on the serum prostate specific antigen concentration: results of a randomized study. Chybowski FM, et al. **J Urol** 1992 Jul;148(1):83-6

Correlation of prostate cancer nuclear deoxyribonucleic acid, size, shape and Gleason grade with pathological stage at radical prostatectomy. Epstein JI, et al. **J Urol** 1992 Jul; 148(1):87-91 (24 ref.)

Effect of Casodex on sleep-related erections in patients with advanced prostate cancer. Migliari R, et al. **J Urol** 1992 Aug;148(2 Pt 1):338-41

Transrectal microwave hyperthermia for advanced prostate cancer: long-term clinical results. Montorsi F, et al. **J Urol** 1992 Aug;148(2 Pt 1):342-5

Frequency and location of extracapsular extension and positive surgical margins in radical prostatectomy specimens. Rosen MA, et al. **J Urol** 1992 Aug;148(2 Pt 1):331-7

Current urological practice: routine urological examination and early detection of carcinoma of the prostate. Thompson IM, et al. **J Urol** 1992 Aug;148(2 Pt 1):326-9; discussion 329-30

Quantitative light microscopy in urological oncology. van der Poel HG, et al. **J Urol** 1992 Jul;148(1):1-13 (165 ref.)

PSA-con-A binding ratio in benign prostate hyperplasia and prostate cancer [letter] van Pelt J, et al. **Lancet** 1992 Jul 18;340(8812):174-5

Prostate cancer. Finding and managing it. Kemp ED. **Postgrad Med** 1992 Jul;92(1):67-74, 77-84, 89 (38 ref.)

Results of radical perineal prostatectomy with adjuvant brachytherapy. Doornbos JF, et al. **Radiology** 1992 Aug; 184(2):333-9

PROSTHESIS

International Society for the Study of Custom Prostheses. San Francisco, USA, October 17-19, 1991. Abstracts. **J Bone Joint Surg [Br]** 1992;74 Suppl 2:161-89

PROSTHESIS-RELATED INFECTIONS

Infected interventricular Teflon patch: repair and closure of fistula with omentum. Chatzis A, et al. **Br Heart J** 1992 Jun;67(6):500-1

PROSTITUTION

Seroprevalence of HIV-1 and hepatitis B and C in prostitutes in Albuquerque, New Mexico. Tabet SR, et al. **Am J Public Health** 1992 Aug;82(8):1151-4

Efficacy of nonoxynol 9 contraceptive sponge use in preventing heterosexual acquisition of HIV in Nairobi prostitutes [see comments] Kreiss J, et al. **JAMA** 1992 Jul 22-29;268(4):477-82. Comment in: JAMA 1992 Jul 22-29;268(4):520-1. Comment in: JAMA 1992 Jul 22-29;268(4):521-3.

Multipurpose spermicides [editorial] **Lancet** 1992 Jul 25; 340(8813):211-3

PROTAMINES

Determination of protamine dose [letter] Train JJ. **Anaesthesia** 1992 Jul;47(7):636-7

Protamine releases endothelium-derived relaxing factor from systemic arteries. A possible mechanism of hypotension during heparin neutralization. Pearson PJ, et al. **Circulation** 1992 Jul;86(1):289-94

PROTECTIVE DEVICES

Smoke hoods in aeroplanes [editorial; see comments] Hill IR. **BMJ** 1992 May 23;304(6838):1326. Comment in: BMJ 1992 May 23;304(6838):1325-6.

PROTEIN C

Protein C deficiency Hong Kong 1 and 2: hereditary protein C deficiency caused by two mutant alleles, a 5-nucleotide deletion and a missense mutation. Sugahara Y, et al. **Blood** 1992 Jul 1;80(1):126-33

The effect of the plasma levels of proteins C and S on the prediction of warfarin maintenance dose requirements. Lubetsky A, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):42-9

PROTEIN DEFICIENCY

Effects of dietary protein deficiency on mineral metabolism and bone mineral density. Orwoll E, et al. **Am J Clin Nutr** 1992 Aug;56(2):314-9

PROTEIN HYDROLYSATES

Calcium and zinc retention from protein hydrolysate formulas in suckling rhesus monkeys. Rudloff S, et al. **Am J Dis Child** 1992 May;146(5):588-91

PROTEIN KINASE C

Down-regulation of human protein kinase C alpha is associated with terminal neutrophil differentiation. Devalia V, et al. **Blood** 1992 Jul 1;80(1):68-76

Transforming growth factor-beta blocks protein kinase-A-mediated iodide transport and protein kinase-C-mediated DNA synthesis in FRTL-5 rat thyroid cells. Pang XP, et al. **Endocrinology** 1992 Jul;131(1):45-50

Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP-stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. Kanaho Y, et al. **J Immunol** 1992 Jul 15;149(2):622-8

Priming of the respiratory burst of bone marrow-derived macrophages is associated with an increase in protein kinase C content. Phillips WA, et al. **J Immunol** 1992 Aug 1; 149(3):1016-22

Certain inhibitors of protein serine/threonine kinases also inhibit tyrosine phosphorylation of phospholipase C gamma 1 and other proteins and reveal distinct roles for tyrosine kinase(s) and protein kinase C in stimulated, rat basophilic RBL-2H3 cells. Yamada K, et al. **J Immunol** 1992 Aug 1;149(3):1031-7

PROTEIN KINASES

Transforming growth factor-beta blocks protein kinase-A-mediated iodide transport and protein kinase-C-mediated DNA synthesis in FRTL-5 rat thyroid cells. Pang XP, et al. **Endocrinology** 1992 Jul;131(1):45-50

Certain inhibitors of protein serine/threonine kinases also inhibit tyrosine phosphorylation of phospholipase C gamma 1 and other proteins and reveal distinct roles for tyrosine kinase(s) and protein kinase C in stimulated, rat basophilic RBL-2H3 cells. Yamada K, et al. **J Immunol** 1992 Aug 1;149(3):1031-7

PROTEIN-LOSING ENTEROPATHIES

Enteric protein losing in sarcoidosis revisited [letter] Djordjević D, et al. **Gastroenterology** 1992 Jul;103(1):355-6

PROTEIN P53

p53 expression in neoplasms of the uterine corpus. Bur ME, et al. **Am J Clin Pathol** 1992 Jul;98(1):81-7

Overexpression of p53 protein in basal cell carcinomas of human skin. Shea CR, et al. **Am J Pathol** 1992 Jul; 141(1):25-9

Abnormal expression of wild type p53 protein in normal cells of a cancer family patient. Barnes DM, et al. **Lancet** 1992 Aug 1;340(8814):259-63

PROTEIN PRECURSORS

A new genotype of Japanese encephalitis virus from Indonesia. Chen WR, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):61-9

Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162-9

Fine specificity of the human T-cell response to the hepatitis B virus preS1 antigen. Ferrari C, et al. **Gastroenterology** 1992 Jul;103(1):255-63

Ontogeny of procholecystokinin maturation in rat duodenum, jejunum, and ileum. Rehfeld JF, et al. **Gastroenterology** 1992 Aug;103(2):424-30

Nutrient-independent increases in proglucagon and ornithine decarboxylase messenger RNAs after jejunoileal resection. Rountree DB, et al. **Gastroenterology** 1992 Aug; 103(2):462-8

Measurement of derivatives of proinsulin-like growth factor-II in serum by a radioimmunoassay directed against the E-domain in normal subjects and patients with nonislet cell tumor hypoglycemia. Daughaday WH, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):110-5

PROTEIN-TYROSINE KINASE

Tyrosine kinase activity of skeletal muscle during insulin infusion in humans. Nyomba BL, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):218-23

Certain inhibitors of protein serine/threonine kinases also inhibit tyrosine phosphorylation of phospholipase C gamma 1 and other proteins and reveal distinct roles for tyrosine kinase(s) and protein kinase C in stimulated, rat basophilic RBL-2H3 cells. Yamada K, et al. **J Immunol** 1992 Aug 1;149(3):1031-7

PROTEIN-TYROSINE-PHOSPHATASE

Differential regulation of multiple hepatic protein tyrosine

phosphatases in alloxan diabetic rats. Boylan JM, et al. **J Clin Invest** 1992 Jul;90(1):174-9

PROTEINS

Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Ulich TR, et al. **Am J Pathol** 1992 Jul;141(1):61-8

Prolactin granulogenesis is associated with increased secretogranin expression and aggregation in the Golgi apparatus of GH4C1 cells. Thompson ME, et al. **Endocrinology** 1992 Jul;131(1):318-26

Inhibition by human interleukin-1 alpha of parathyroid hormone-related peptide effects on renal calcium and phosphorus metabolism in the rat. Tørring O, et al. **Endocrinology** 1992 Jul;131(1):5-13

Liver triglyceride concentration and body protein metabolism in ethanol-treated rats: effect of energy and nutrient supplementation. Bernal CA, et al. **Gastroenterology** 1992 Jul;103(1):289-95

Mucin and protein release in the rabbit jejunum: effects of bethanechol and vagal nerve stimulation. Greenwood B, et al. **Gastroenterology** 1992 Aug;103(2):496-505

A novel exocrine protein associated with pancreas transplantation in humans. Keim V, et al. **Gastroenterology** 1992 Jul;103(1):248-54

Whole body protein turnover in childhood Crohn's disease. Thomas AG, et al. **Gut** 1992 May;33(5):675-7

The healing of segmental bone defects, induced by recombinant human bone morphogenetic protein (rhBMP-2). A radiographic, histological, and biomechanical study in rats. Yasko AW, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):659-70

Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. Ammar A, et al. **J Clin Invest** 1992 Jul;90(1):8-14

Parathyroid hormone related protein in hypercalcaemia of Hodgkin's disease. Bolo-Deoku J, et al. **J Clin Pathol** 1992 Jun;45(6):541-2

IL-1 receptor antagonist protein production and gene expression in rheumatoid arthritis and osteoarthritis synovium. Firestein GS, et al. **J Immunol** 1992 Aug 1; 149(3):1054-62

IL-4 up-regulates IL-1 receptor antagonist gene expression and its production in human blood monocytes. Orino E, et al. **J Immunol** 1992 Aug 1;149(3):925-31

PROTEINURIA

Renal abnormalities in microfilaremic patients with Bancroftian filariasis. Dreyer G, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):745-51

Accelerated progression of renal function loss after two pregnancies in a patient with proteinuria [letter] Hemmelder MH, et al. **Lancet** 1992 Jul 18;340(8812):183

PROTEOGLYCANS

Recombinant human interleukin-1 beta-induced increase in levels of proteoglycans, stromelysin, and leukocytes in rabbit synovial fluid. McDonnell J, et al. **Arthritis Rheum** 1992 Jul;35(7):799-805

Intermittent hydrostatic compressive force stimulates exclusively the proteoglycan synthesis of osteoarthritic human cartilage. Lafeber F, et al. **Br J Rheumatol** 1992 Jul;31(7):437-42

PROTHROMBIN TIME

The precision of duplicate prothrombin time and partial thromboplastin time assays in neonates. DePalma L, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):657-9

Inadequate monitoring of warfarin dosage [letter] Hirsh J. **Blood** 1992 Jul 15;80(2):562-3

PROTO-ONCOGENE PROTEIN P21(RAS)

Erythropoietin rapidly induces tyrosine phosphorylation in the human erythropoietin-dependent cell line, UT-7. Komatsu N, et al. **Blood** 1992 Jul 1;80(1):53-9

PROTO-ONCOGENE PROTEINS

The bcl-2 gene translocation is undetectable in Hodgkin's disease by Southern blot hybridization and polymerase chain reaction. Athan E, et al. **Am J Pathol** 1992 Jul; 141(1):193-201

Blasts from patients with acute myelogenous leukemia express functional receptors for stem cell factor. Broudy VC, et al. **Blood** 1992 Jul 1;80(1):60-7

Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Finke J, et al. **Blood** 1992 Jul 15;80(2):459-69

Nonhematopoietic tumor cell lines express stem cell factor and display c-kit receptors. Turner AM, et al. **Blood** 1992 Jul 15;80(2):374-81

Nuclear expression of the 50- and 65-kD Rel-related subunits of nuclear factor-kappa B is differentially regulated in human monocytic cells. Kaufman PA, et al. **J Clin Invest** 1992 Jul;90(1):121-9

The human recombinant c-kit receptor ligand, rhSCF, induces mediator release from human cutaneous mast cells and enhances IgE-dependent mediator release from both skin mast cells and peripheral blood basophils. Columbo M, et al. **J Immunol** 1992 Jul 15;149(2):599-608

PROTO-ONCOGENE PROTEINS C-FOS

Early induction of c-fos precedes increased expression of corticotropin-releasing factor messenger ribonucleic acid in the paraventricular nucleus after immobilization stress. Imaki T, et al. **Endocrinology** 1992 Jul;131(1):240-6

Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Minami S, et al. **Endocrinology** 1992 Jul;131(1):247-53

PROTO-ONCOGENE PROTEINS C-JUN

Surface Ig receptor-induced nuclear AP-1-dependent gene expression in B lymphocytes. Chiles TC, et al. **J Immunol** 1992 Aug 1;149(3):825-31

PROTO-ONCOGENES

The bcl-2 gene translocation is undetectable in Hodgkin's disease by Southern blot hybridization and polymerase chain reaction. Athan E, et al. **Am J Pathol** 1992 Jul; 141(1):193-201

Nonhematopoietic tumor cell lines express stem cell factor and display c-kit receptors. Turner AM, et al. **Blood** 1992 Jul 15;80(2):374-81

PROTONS

Noninvasive assessment of cardiomyopathy development with simultaneous measurement of topical 1H- and 31P-magnetic resonance spectroscopy. Toyo-oka T, et al. **Circulation** 1992 Jul;86(1):295-301

PROTOZOAN INFECTIONS

Disseminated microsporidiosis (Encephalitozoon hellem) and acquired immunodeficiency syndrome. Autopsy evidence for respiratory acquisition. Schwartz DA, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):660-8

PROTOZOAN PROTEINS

Immunogenicity and efficacy trials in Aotus nancymai monkeys with model compounds representing parts of a 75-kD merozoite surface antigen of Plasmodium falciparum. Sharma P, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):691-707

A carboxyl-terminal fragment of Plasmodium falciparum gp195 expressed by a recombinant baculovirus induces antibodies that completely inhibit parasite growth. Chang SP, et al. **J Immunol** 1992 Jul 15;149(2):548-55

Naturally acquired CD8+ cytotoxic T lymphocytes against the Plasmodium falciparum circumsporozoite protein. Sedegah M, et al. **J Immunol** 1992 Aug 1;149(3):966-71

PROTOZOAN VACCINES

Immunogenicity and efficacy trials in Aotus nancymai monkeys with model compounds representing parts of a 75-kD merozoite surface antigen of Plasmodium falciparum. Sharma P, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):691-707

Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. Valmori D, et al. **J Immunol** 1992 Jul 15;149(2):717-21

PROVIRUSES

Quantitation of human immunodeficiency virus provirus and circulating virus: relationship with immunologic parameters. Yerly S, et al. **J Infect Dis** 1992 Aug; 166(2):269-76

PRURITUS

Seawater-induced itching. Bucholtz GA, et al. **JAMA** 1991 Dec 4;266(21):3040

PSEUDARTHROSIS

Ilizarov ankle arthrodesis. Johnson EE, et al. **Clin Orthop** 1992 Jul;(280):160-9

Treatment of congenital pseudoarthrosis of the tibia using the Ilizarov technique. Paley D, et al. **Clin Orthop** 1992 Jul;(280):81-93

Long-term follow-up of vascularized bone grafts for the reconstruction of tibial nonunion: evaluation with computed tomographic scanning. Ikeda K, et al. **J Trauma** 1992 Jun;32(6):693-7

PSEUDOHERMAPHRODITISM

Male pseudohermaphroditism resulting from 17 alpha-monooxygenase (P-450C17) deficiency in two unrelated Guamanians. Jones KL, et al. **Am J Dis Child** 1992 May;146(5):592-5

PSEUDOMONAS AERUGINOSA

Affinity constants of naturally acquired and vaccine-induced anti-Pseudomonas aeruginosa antibodies in healthy adults and cystic fibrosis patients. Bruderer U, et al. **J Infect Dis** 1992 Aug;166(2):344-9

PSEUDOMONAS INFECTIONS

IgG antibodies in early Pseudomonas aeruginosa infection in cystic fibrosis. Cordon SM, et al. **Arch Dis Child** 1992 Jun;67(6):737-40

The neutrophil respiratory burst and tissue injury in septic acute lung injury: the effect of cyclooxygenase inhibition in swine. Carey PD, et al. **Surgery** 1992 Jul;112(1):45-55

PSEUDOMYXOMA PERITONEI

Pseudomyxoma peritonei of appendiceal origin. The Memorial Sloan-Kettering Cancer Center experience. Smith JW, et al. **Cancer** 1992 Jul 15;70(2):396-401

PSORIASIS

American Academy of Pediatrics Committee on Drugs: Retinoid therapy for severe dermatological disorders. **Pediatrics** 1992 Jul;90(1 Pt 1):119-20

PSYCHIATRIC DEPARTMENT, HOSPITAL

The effect of pediatric psychologic consultations on the management of adolescent suicide attempts in the pediatric service of a general hospital [letter] Pfander S, et al. **Am J Dis Child** 1992 Aug;147(8):898-900

Unnecessary hospitalisation in a psychiatric rehabilitation unit. Dick PH, et al. **BMJ** 1992 Jun 13;304(6841):1544

PSYCHIATRIC STATUS RATING SCALES

The Comprehensive Assessment of Symptoms and History (CASH). An instrument for assessing diagnosis and psychopathology. Andreasen NC, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):615-23

The Structured Clinical Interview for DSM-III-R (SCID). I: History, rationale, and description. Spitzer RL, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):624-9

The Structured Clinical Interview for DSM-III-R (SCID). II. Multisite test-retest reliability. Williams JB, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):630-6

PSYCHIATRY

Diagnosis and treatment of outpatient insomnia by psychiatric and nonpsychiatric physicians. Shorr RI, et al. **Am J Med** 1992 Jul;93(1):78-82

Psychodynamic psychiatry in the "decade of the brain". Gabbard GO. **Am J Psychiatry** 1992 Aug;149(8):991-8 (69 ref.)

Addiction medicine. Frances R, et al. **JAMA** 1992 Jul 15; 268(3):330-2

Psychiatry. Freedman DX, et al. **JAMA** 1992 Jul 15; 268(3):403-5

PSYCHOLOGICAL TESTS

Driving evaluation after traumatic brain injury. Brooke MM, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):177-82

Criterion validity of the cross-cultural cognitive examination in Japan. Wolfe N, et al. **J Gerontol** 1992 Jul;47(4):P289-91

PSYCHOLOGICAL THEORY

Psychodynamic psychiatry in the "decade of the brain". Gabbard GO. **Am J Psychiatry** 1992 Aug;149(8):991-8 (69 ref.)

PSYCHOMETRICS

Applying psychometric criteria to functional assessment in medical rehabilitation: II. Defining interval measures. Silverstein B, et al. **Arch Phys Med Rehabil** 1992 Jun; 73(6):507-18

PSYCHOMOTOR AGITATION

Bright light treatment of behavioral and sleep disturbances in patients with Alzheimer's disease. Satlin A, et al. **Am J Psychiatry** 1992 Aug;149(8):1028-32

Fluoxetine, akathisia, and suicidality: is there a causal connection? [letter] Wirshing WC, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):580-1

Use of isoflurane for sedation in intensive care. Breheny FX, et al. **Crit Care Med** 1992 Jul;20(7):1062-4

Physiological effects of emotion: assessment via hypnosis.

Whorwell PJ, et al. **Lancet** 1992 Jul 11;340(8811):69–72

PSYCHOMOTOR DISORDERS

The Scottish low birthweight study: I. Survival, growth, neuromotor and sensory impairment. **Arch Dis Child** 1992 Jun;67(6):675–81
Impaired motor function (clumsiness) in 5 year old children: correlation with neonatal ultrasound scans. Levene M, et al. **Arch Dis Child** 1992 Jun;67(6):687–90

PSYCHOMOTOR PERFORMANCE

Driving evaluation after traumatic brain injury. Brooke MM, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):177–82
Visuospatial attention in dementia of the Alzheimer type. Parasuraman R, et al. **Brain** 1992 Jun;115 (Pt 3):711–33
Rhythmic vs homeostatic influences on mood, activation, and performance in young and old men. Monk TH, et al. **J Gerontol** 1992 Jul;47(4):P221–7

PSYCHOPHYSIOLOGIC DISORDERS

Psychogenic seizures after general anaesthesia [letter] Parry T, et al. **Anaesthesia** 1992 Jun;47(6):534
Propofol and abreaction [letter] Robertson SM, et al. **Anaesthesia** 1992 Jun;47(6):541–2
Frontal lobe partial seizures and psychogenic seizures: comparison of clinical and ictal characteristics. Saygi S, et al. **Neurology** 1992 Jul;42(7):1274–7

PSYCHOSURGERY

Psychosurgical treatment of obsessive–compulsive disorder [letter] Sachdev P, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):582–4

PSYCHOTHERAPY

The psychotherapist as witness for the prosecution: the criminalization of Tarasoff. Leong GB, et al. **Am J Psychiatry** 1992 Aug;149(8):1011–5
Psychological treatments for patients with cancer [letter] Snaith P. **BMJ** 1992 Jun 13;304(6841):1569
Plastic surgery and psychotherapy in the treatment of psychologically disturbed patients [letter] Phillips KA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):333–5

PSYCHOTIC DISORDERS

Hypothalamic–pituitary–adrenal axis hyperactivity and psychosis: recovery during an 8-year follow-up. Coryell W, et al. **Am J Psychiatry** 1992 Aug;149(8):1033–9
A monozygotic mirror-image twin pair with discordant psychiatric illnesses: a neuropsychiatric and neurodevelopmental evaluation. Lohr JB, et al. **Am J Psychiatry** 1992 Aug;149(8):1091–5
Neurodegenerative disorders [letter] Ovsiew F. **Neurology** 1992 Jul;42(7):1431; discussion 1432

PUBERTY

Ileal resection/dysfunction in childhood predisposes to lithogenic bile only after puberty. Heubi JE, et al. **Gastroenterology** 1992 Aug;103(2):636–40

PUBERTY, DELAYED

Oral testosterone undecanoate in the management of delayed puberty in boys: pharmacokinetics and effects on sexual maturation and growth. Butler GE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):37–44

PUBIC BONE

Prepublic sinus: an unusual urachal remnant. Lawson A, et al. **Br J Surg** 1992 Jun;79(6):573

PUBIC SYMPHYSIS

Osteoarticular tuberculosis of the symphysis pubis presenting as a hypogastric cystic mass in a woman with primary Sjögren's syndrome. Manzaneque L, et al. **Br J Rheumatol** 1992 Jul;31(7):495–6

PUBLIC HEALTH

Evaluations by three graduating classes of a required community health project. Konen JC, et al. **Acad Med** 1992 Jul;67(7):479–81
Violence: a public health problem. Alexander B. **Am Fam Physician** 1992 Jul;46(1):67–8
The road to Rio [editorial] Acheson D. **BMJ** 1992 May 30; 304(6839):1391–2
Setting the agenda for health in Europe [editorial] Ashton J. **BMJ** 1992 Jun 27;304(6843):1643–4
Too many advisers, not enough aid. Chopin K. **BMJ** 1992 May 30;304(6839):1429–32
India's physicians debate whether to go abroad or go private. Abraham C. **Can Med Assoc J** 1992 Jun 15;146(12):2221, 2224–6, 2229
Preventive medicine and public health. Foege WH. **JAMA** 1992 Jul 15;268(3):401–3
Public health consequences of the civil war in Somalia, April, 1992 [letter] Manoncourt S, et al. **Lancet** 1992 Jul 18; 340(8812):176–7

PUBLISHING

When is a fact, in fact, a fact? [letter] Laubach JB. **Anesth Analg** 1992 Aug;75(2):309
Citation of original research [letter] Calne DB, et al. **Lancet** 1992 Jul 25;340(8813):244
The Lancet's statistical review process: areas for improvement by authors. Gore SM, et al. **Lancet** 1992 Jul 11;340(8811):100–2

PUERPERAL DISORDERS

Postpartum lactational anovulation in a nonhuman primate (Macaca fascicularis): endogenous opiate mediation of suckling-induced hyperprolactinemia. Gordon K, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):59–67
Effect of administration of thyroxine on the risk of postpartum recurrence of hyperthyroid Graves' disease. Hashizume K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):6–10
Will postpartum recurrence of Graves' hyperthyroidism become a thing of the past? [editorial] Singer PA. **J Clin Endocrinol Metab** 1992 Jul;75(1):5A–5B
Postpartum transient blindness probably related to undiagnosed brain tumor. Shin YK, et al. **South Med J** 1992 Jul;85(7):760–1

PUERPERIUM

Cardiopulmonary bypass in the early puerperium: possible new role for aprotinin. Lamarra M, et al. **Ann Thorac Surg** 1992 Aug;54(2):361–3
Accelerated progression of renal function loss after two pregnancies in a patient with proteinuria [letter] Hemmelder MH, et al. **Lancet** 1992 Jul 18;340(8812):183

PULMONARY ALVEOLAR PROTEINOSIS

Heart-lung transplantation in a 16-month-old infant. Bellon G, et al. **Chest** 1992 Jul;102(1):299–300

PULMONARY ALVEOLI

Effect of chloride transport blockade on the MAC of halothane in the rat. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):103–6
Ketorolac does not decrease the MAC of halothane or depress ventilation in rats. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):99–102
Measurement of alveolar gas mixing in mechanically ventilated patients. Kox WJ, et al. **Crit Care Med** 1992 Jul;20(7):924–7

PULMONARY ARTERY

Pulmonary artery disease in Takayasu's arteritis: angiographic findings. Yamada I, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):263–9
Anomalous origin of the left coronary artery from the pulmonary artery: report of an adult with ventricular fibrillation as the presenting symptom. Viskin S, et al. **Am Heart J** 1992 Jul;124(1):221–2
Increased pulmonary artery elastolytic activity in adult rats with monocrotaline-induced progressive hypertensive pulmonary vascular disease compared with infant rats with nonprogressive disease. Todorovich-Hunter L, et al. **Am Rev Respir Dis** 1992 Jul;146(1):213–23
Extracardiac total cavopulmonary connection. Laschinger JC, et al. **Ann Thorac Surg** 1992 Aug;54(2):371–3
A staged expanding pulmonary artery band. Warren ET, et al. **Ann Thorac Surg** 1992 Aug;54(2):240–2; discussion 243
Bilateral proximal pulmonary artery aneurysms simulating hilar adenopathy. Girgis R, et al. **Chest** 1992 Jul; 102(1):311–3
Pulmonary circulation in pulmonary atresia associated with the asplenia cardiac syndrome. Vitiello R, et al. **J Am Coll Cardiol** 1992 Aug;20(2):363–5

PULMONARY CIRCULATION

Changes in pulmonary hemodynamics with aging in a predominantly hypertensive population. Ghali JK, et al. **Am J Cardiol** 1992 Aug 1;70(3):367–70
Dibutyryl cyclic AMP attenuates lung responses induced by endotoxin in conscious sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jul;146(1):32–8
Pulmonary capillary pressure: a review. Cope DK, et al. **Crit Care Med** 1992 Jul;20(7):1043–56 (57 ref.)
Pressure-flow relationships of the pulmonary circulation during endotoxin infusion in intact dogs. D'Orio V, et al. **Crit Care Med** 1992 Jul;20(7):1005–13

PULMONARY DIFFUSING CAPACITY

Effects of body position and age on membrane diffusing capacity and pulmonary capillary blood volume. Chang SC, et al. **Chest** 1992 Jul;102(1):139–42
Measurement of alveolar gas mixing in mechanically ventilated patients. Kox WJ, et al. **Crit Care Med** 1992 Jul;20(7):924–7
Impairment of lung diffusion capacity in Schönlein-Henoch purpura. Chaussain M, et al. **J Pediatr** 1992 Jul;121(1):12–6

PULMONARY DISEASE (SPECIALTY)

Pulmonary medicine. Dantzker DR, et al. **JAMA** 1992 Jul 15;268(3):405–7

PULMONARY EDEMA

Re-targeting ventilatory objectives in adult respiratory distress syndrome. New treatment prospects—persistent questions [editorial] Marini JJ, et al. **Am Rev Respir Dis** 1992 Jul;146(1):2–3
Correlation of bronchoalveolar lavage findings to severity of Pneumocystis carinii pneumonia in AIDS. Evidence for the development of high-permeability pulmonary edema. Sadaghdar H, et al. **Chest** 1992 Jul;102(1):63–9
Pathogenesis of congestive state in chronic obstructive pulmonary disease. Studies of body water and sodium, renal function, hemodynamics, and plasma hormones during edema and after recovery. Anand IS, et al. **Circulation** 1992 Jul;86(1):12–21
Lung injury produced by pancreatic proteases in dogs. Toung TJ, et al. **Surgery** 1992 Jul;112(1):68–75
Reexpansion pulmonary edema in AIDS. Libraty DH. **West J Med** 1992 Jun;156(6):657–9

PULMONARY EMBOLISM

Patient-induced pulmonary embolism [letter] Torrington KG. **Arch Intern Med** 1992 Jul;152(7):1532
Diagnosing pulmonary embolism [letter] McLean KA, et al. **BMJ** 1992 May 30;304(6839):1445
Transesophageal echocardiography to diagnose and demonstrate resolution of an acute massive pulmonary embolus. Gelernt MD, et al. **Chest** 1992 Jul;102(1):297–9
The diagnosis of acute pulmonary embolism in patients with chronic obstructive pulmonary disease. Lesser BA, et al. **Chest** 1992 Jul;102(1):17–22
Massive intraoperative pulmonary embolism. Sisto D, et al. **Chest** 1992 Jul;102(1):307–8
Hemodynamic effects of amrinone in a canine model of massive pulmonary embolism. Wolfe MW, et al. **Chest** 1992 Jul;102(1):274–8
Deep vein thrombosis and pulmonary embolism: prevention, diagnosis, and treatment. Matzdorff AC, et al. **Geriatrics** 1992 Aug;47(8):48–52, 55–7, 62–3 (20 ref.)
Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. Nurmohamed MT, et al. **Lancet** 1992 Jul 18; 340(8812):152–6
Prospective validation of the stripe sign in ventilation-perfusion scintigraphy. Sostman HD, et al. **Radiology** 1992 Aug;184(2):455–9

PULMONARY EMPHYSEMA

Anaesthesia for bullectomy. Use of propofol, high frequency jet ventilation and extradural blockade. Kan AF, et al. **Anaesthesia** 1992 Jun;47(6):480–2
Lung density and lung mass in emphysema. Guenard H, et al. **Chest** 1992 Jul;102(1):198–203

PULMONARY EOSINOPHILIA

Nonsteroidal anti-inflammatory drug-associated pulmonary infiltrates with eosinophilia. Review of the literature and Food and Drug Administration Adverse Drug Reaction reports. Goodwin SD, et al. **Arch Intern Med** 1992 Jul; 152(7):1521–4 (23 ref.)
Acute eosinophilic pneumonia due to toxocariasis with bronchoalveolar lavage findings. Roig J, et al. **Chest** 1992 Jul;102(1):294–6

PULMONARY FIBROSIS

Electrocardiographic features of restrictive pulmonary disease, and comparison with those of obstructive pulmonary disease. Shah NS, et al. **Am J Cardiol** 1992 Aug 1;70(3):394–5
Idiopathic pulmonary fibrosis and high prevalence of serum antibodies to hepatitis C virus. Ueda T, et al. **Am Rev Respir Dis** 1992 Jul;146(1):266–8
Antibodies to glycyl-transfer RNA synthetase in patients with myositis and interstitial lung disease. Targoff IN, et al. **Arthritis Rheum** 1992 Jul;35(7):821–30
Circulating antigen KL-6 and lactate dehydrogenase for monitoring irradiated patients with lung cancer. Kohno N, et al. **Chest** 1992 Jul;102(1):117–22
Fibrosing alveolitis: prognostic implication of ground-glass attenuation at high-resolution CT. Lee JS, et al. **Radiology** 1992 Aug;184(2):451–4
Fibrosing alveolitis: chest radiography and CT as predictors of clinical and functional impairment at follow-up in 26 patients. Terriff BA, et al. **Radiology** 1992 Aug;184(2):445–9

PULMONARY GAS EXCHANGE

Use of arm crank exercise in the detection of abnormal pulmonary gas exchange in patients at low altitude. Martin TW, et al. **Chest** 1992 Jul;102(1):169–75

Evaluation of breath-by-breath measurement of respiratory gas exchange in pediatric exercise testing. Reybrouck T, et al. **Chest** 1992 Jul;102(1):147-52

PULMONARY SURFACTANTS

Surfactant: clinical applications. Patton CD, et al. **Am Fam Physician** 1992 Jul;46(1):233-6 (21 ref.)
Synthetic surfactant replacement therapy decreases estimated pulmonary artery pressure in respiratory distress syndrome. Kääpä P, et al. **Am J Dis Child** 1992 Aug;147(8):961-4
Interactions of surfactant protein D with bacterial lipopolysaccharides. Surfactant protein D is an Escherichia coli-binding protein in bronchoalveolar lavage. Kuan SF, et al. **J Clin Invest** 1992 Jul;90(1):97-106

PULMONARY VALVE

Congenital isolated pulmonary valve incompetence: neonatal presentation and early natural history. Berman W Jr, et al. **Am Heart J** 1992 Jul;124(1):248-51
Long-term fate of isolated congenital absent pulmonary valve. Tanabe Y, et al. **Am Heart J** 1992 Aug;124(2):526-9
Effects of homograft blood type and anatomic type on stenosis, regurgitation and calcium in homografts in the pulmonary position. Shaddy RE, et al. **Am J Cardiol** 1992 Aug 1;70(3):392-3
Use of endovascular stents to increase pulmonary blood flow in pulmonary atresia with ventricular septal defect. Zahn EM, et al. **Am J Cardiol** 1992 Aug 1;70(3):411-2
Balloon pulmonary valvuloplasty in infants: a quantitative analysis of pulmonary valve-anulus-trunk structure. Cazzaniga M, et al. **J Am Coll Cardiol** 1992 Aug;20(2):345-9
Obstruction in extracardiac ventriculopulmonary conduits: value of nuclear magnetic resonance imaging with velocity mapping and Doppler echocardiography. Martinez JE, et al. **J Am Coll Cardiol** 1992 Aug;20(2):338-44
Pulmonary circulation in pulmonary atresia associated with the asplenia cardiac syndrome. Vitiello R, et al. **J Am Coll Cardiol** 1992 Aug;20(2):363-5

PULMONARY VALVE INSUFFICIENCY

Congenital isolated pulmonary valve incompetence: neonatal presentation and early natural history. Berman W Jr, et al. **Am Heart J** 1992 Jul;124(1):248-51
Long-term fate of isolated congenital absent pulmonary valve. Tanabe Y, et al. **Am Heart J** 1992 Aug;124(2):526-9
Exercise capacity after complete repair of tetralogy of Fallot: deleterious effects of residual pulmonary regurgitation. Carvalho JS, et al. **Br Heart J** 1992 Jun;67(6):470-3

PULMONARY VALVE STENOSIS

Failure of balloon dilatation of the pulmonary valve in carcinoid pulmonary stenosis. Grant SC, et al. **Br Heart J** 1992 Jun;67(6):450-3
A slow pulse and a loud murmur in an elderly woman. Omoigui N, et al. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):23-4
Balloon pulmonary valvuloplasty in infants: a quantitative analysis of pulmonary valve-anulus-trunk structure. Cazzaniga M, et al. **J Am Coll Cardiol** 1992 Aug;20(2):345-9

PULMONARY VEINS

Pulmonary circulation in pulmonary atresia associated with the asplenia cardiac syndrome. Vitiello R, et al. **J Am Coll Cardiol** 1992 Aug;20(2):363-5

PULMONARY VENO-OCCLUSIVE DISEASE

Palliative arterial repair for transposition, ventricular septal defect, and pulmonary vascular disease. Pridjian AK, et al. **Ann Thorac Surg** 1992 Aug;54(2):355-6

PULMONARY WEDGE PRESSURE

Synthetic surfactant replacement therapy decreases estimated pulmonary artery pressure in respiratory distress syndrome. Kääpä P, et al. **Am J Dis Child** 1992 Aug;147(8):961-4
Pulmonary capillary pressure: a review. Cope DK, et al. **Crit Care Med** 1992 Jul;20(7):1043-56 (57 ref.)
Plasma thromboxane and pulmonary artery pressure in neonates treated with extracorporeal membrane oxygenation. Bui KC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):124-9

PULSATILE FLOW

Magnetic resonance imaging of pulsatile cerebrospinal fluid flow by spatial modulation of magnetization. Wayte SC, et al. **Br J Radiol** 1992 Jun;65(774):495-501

PULSE

Cardiac alternans: diverse mechanisms and clinical manifestations. Surawicz B, et al. **J Am Coll Cardiol** 1992 Aug;20(2):483-99 (174 ref.)

PUNCTURES

Transmission of hepatitis B by a finger-stick device [letter] Schmid R. **N Engl J Med** 1992 Aug 13;327(7):496-7
Transmission of hepatitis B by a finger-stick device [letter] Stapleton JT, et al. **N Engl J Med** 1992 Aug 13;327(7):497

PUPILLARY FUNCTIONS, ABNORMAL

A piece of my mind. Pupils. Stein HF. **JAMA** 1991 Dec 4;266(21):2941-2
Pupillary escape. Cox TA. **Neurology** 1992 Jul;42(7):1271-3

PURKINJE FIBERS

Expression and localization of dystrophin in human cardiac Purkinje fibers. Bies RD, et al. **Circulation** 1992 Jul;86(1):147-53

PURPURA, SCHOENLEIN-HENOCH

Impairment of lung diffusion capacity in Schönlein-Henoch purpura. Chaussain M, et al. **J Pediatr** 1992 Jul;121(1):12-6
Adult Schönlein-Henoch purpura after enalapril [letter] Moots RJ, et al. **Lancet** 1992 Aug 1;340(8814):304-5

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Bettaieb A, et al. **Blood** 1992 Jul 1;80(1):162-9
Laparoscopic splenectomy with an ultrasonic dissector [letter] Hashizume M, et al. **N Engl J Med** 1992 Aug 6;327(6):438

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Multiple emboli from a large aortic arch thrombus in a patient with thrombotic diathesis. Tunick PA, et al. **Am Heart J** 1992 Jul;124(1):239-41
Thrombotic thrombocytopenic purpura mimicking acute small bowel Crohn's disease. Winwood PJ, et al. **Gut** 1992 Jun;33(6):857-9

PYELONEPHRITIS

Loracarbef (LY163892) versus cefaclor and norfloxacin in the treatment of uncomplicated pyelonephritis. Hyslop DL, et al. **Am J Med** 1992 Jun 22;92(6A):86S-94S

PYLORIC ANTRUM

Intravenous erythromycin overcomes small intestinal feedback on antral, pyloric, and duodenal motility. Fraser R, et al. **Gastroenterology** 1992 Jul;103(1):114-9

PYLORIC STENOSIS

Gastric-outlet obstruction in children [editorial; comment] Milla PJ. **N Engl J Med** 1992 Aug 20;327(8):558-60. Comment on: N Engl J Med 1992 Aug 20;327(8):505-10. Comment on: N Engl J Med 1992 Aug 20;327(8):511-5.
Nitric oxide synthase activity in infantile hypertrophic pyloric stenosis [see comments] Vanderwinden JM, et al. **N Engl J Med** 1992 Aug 20;327(8):511-5. Comment in: N Engl J Med 1992 Aug 20;327(8):558-60.

PYLORUS

Twelve-year follow-up of a prospective, randomized trial of selective vagotomy with pyloroplasty and selective proximal vagotomy with and without pyloroplasty for the treatment of duodenal, pyloric, and prepyloric ulcers. Emås S, et al. **Am J Surg** 1992 Jul;164(1):4-12

PYRAMIDAL TRACTS

Cruciate paralysis [letter] Landau WM. **J Neurosurg** 1992 Aug;77(2):329-30

PYRIDAZINES

Does the new angiotensin converting enzyme inhibitor cilazapril prevent restenosis after percutaneous transluminal coronary angioplasty? Results of the MERCATOR study: a multicenter, randomized, double-blind placebo-controlled trial. Multicenter European Research Trial with Cilazapril after Angioplasty to Prevent Transluminal Coronary Obstruction and Restenosis (MERCATOR) Study Group [comment] **Circulation** 1992 Jul;86(1):100-10. Comment on: Circulation 1992 Jul;86(1):325-7.

PYRIDINIUM COMPOUNDS

Pyridinium crosslinks as markers of bone resorption [editorial] **Lancet** 1992 Aug 1;340(8814):278-9

PYRIDOXINE

Dose response, coasting, and differential fiber vulnerability in human toxic neuropathy: a prospective study of pyridoxine neurotoxicity. Berger AR, et al. **Neurology** 1992 Jul;42(7):1367-70

PYRIMIDINONES

Merocyanine 540-sensitized photoinactivation of enveloped viruses in blood products: site and mechanism of phototoxicity. O'Brien JM, et al. **Blood** 1992 Jul 1;80(1):277-85
Merocyanine 540-sensitized photoinactivation of human erythrocytes parasitized by Plasmodium falciparum. Smith OM, et al. **Blood** 1992 Jul 1;80(1):21-4

PYRUVATE DEHYDROGENASE COMPLEX DEFICIENCY

Diagnosis of mitochondrial encephalomyopathies [letter] Sperl W. **J Pediatr** 1992 Jul;121(1):166-8

Q FEVER

A cluster of Coxiella burnetii infections associated with exposure to vaccinated goats and their unpasteurized dairy products. Fishbein DB, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):35-40

QUADRIPLEGIA

Functional electric stimulation: its efficacy and safety in improving pulmonary function and musculoskeletal fitness. Arnold PB, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):665-8
Sensory root level recovery in patients with Frankel A quadriplegia. Eschbach KS, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):618-22
Hypoxia episodes during sleep in high tetraplegia. Flavell H, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):623-7
Evaluation of a vocational robot with a quadriplegic employee. Hammel JM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):683-93
Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part II—Improvement in complete traumatic quadriplegia. Anderson PA, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):683-92
Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part I—Improvement in incomplete traumatic quadriparesis. Bohlman HH, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):671-82

QUALITY ASSURANCE, HEALTH CARE

Quality control: an application of the cusum. Williams SM, et al. **BMJ** 1992 May 23;304(6838):1359-61
Quality assurance of computer controlled radiotherapy treatments. Morgan HM. **Br J Radiol** 1992 May;65(773):409-16
Quality of care: 2. Quality of care studies and their consequences. Health Services Research Group. **Can Med Assoc J** 1992 Jul 15;147(2):163-7 (26 ref.)
Management leadership critical to CQI success. Haney RW, et al. **Hospitals** 1992 Jul 20;66(14):64

QUALITY CONTROL

Quality control: an application of the cusum. Williams SM, et al. **BMJ** 1992 May 23;304(6838):1359-61

QUALITY OF HEALTH CARE

Are we ready for the year 2001? [editorial] McCabe BF. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):543-5
Preoperative autologous blood donation in 612 hospitals. A College of American Pathologists' Q-Probes study of quality issues in transfusion practice. Renner SW, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):613-9
Continuous quality improvement. Autologous blood donations [editorial] Toy PT. **Arch Pathol Lab Med** 1992 Jun;116(6):611-2
Quality of care: 1. What is quality and how can it be measured? Health Services Research Group. **Can Med Assoc J** 1992 Jun 15;146(12):2153-8
Canadian Medicare: view from Utopia [letter] Rasaiah B. **Can Med Assoc J** 1992 Jul 15;147(2):149-50
Canadian Medicare: view from Utopia [letter] Wade JC. **Can Med Assoc J** 1992 Jul 15;147(2):149
Can adult trauma surgeons care for injured children? Knudson MM, et al. **J Trauma** 1992 Jun;32(6):729-37; discussion 737-9
Hospital events associated with adverse events and substandard care [letter] Bell BM. **JAMA** 1991 Dec 4;266(21):2983-4
Quality in health care. Laffel G, et al. **JAMA** 1992 Jul 15;268(3):407-9
Hospital events associated with adverse events and substandard care [letter] Morfesis FA. **JAMA** 1991 Dec 4;266(21):2983; discussion 2984
Hospital events associated with adverse events and

substandard care [letter] Schlosser J. **JAMA** 1991 Dec 4; 266(21):2983; discussion 2984
Are poor families satisfied with the medical care their children receive? Wood DL, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):66–70
Adolescent health care in a large multispecialty prepaid group practice. Who provides it and how well are they doing? Klitsner IN, et al. **West J Med** 1992 Jun; 156(6):628–32

QUALITY OF LIFE

The quality of life in the year before death. Lentzner HR, et al. **Am J Public Health** 1992 Aug;82(8):1093–8
Relationship of life satisfaction to impairment, disability, and handicap among persons with spinal cord injury living in the community. Fuhrer MJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):552–7
Cancer chemotherapy and quality of life [editorial] Byrne M. **BMJ** 1992 Jun 13;304(6841):1523–4
A prospective assessment of quality of life after endoscopic intubation and laser therapy for malignant dysphagia. Loizou LA, et al. **Cancer** 1992 Jul 15;70(2):386–91

QUESTIONNAIRES

Validation of a screening questionnaire for the detection of epileptic seizures in epidemiological studies. Placencia M, et al. **Brain** 1992 Jun;115 (Pt 3):783–94
Reliability of a respiratory history questionnaire and effect of mode of administration on classification of asthma in children. Peat JK, et al. **Chest** 1992 Jul;102(1):153–7

QUINIDINE

Dextromethorphan: enhancing its systemic availability by way of low-dose quinidine-mediated inhibition of cytochrome P4502D6. Zhang Y, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):647–55

QUININE

Quinine with tetracycline for the treatment of drug-resistant falciparum malaria in Thailand. Watt G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):108–11
Characterization of multiple quinine-dependent antibodies in a patient with episodic hemolytic uremic syndrome and immune agranulocytosis. Stroncek DF, et al. **Blood** 1992 Jul 1;80(1):241–8

QUINOLINONES

Nedocromil sodium inhibits the increase in airway reactivity induced by platelet activating factor in humans. Di Maria GU, et al. **Chest** 1992 Jul;102(1):123–8
Protective effect of nedocromil sodium on the interleukin-1-induced production of interleukin-8 in human bronchial epithelial cells. Vittori E, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):76–84
Temafloxacin vs ciprofloxacin for UTI [letter] Ganiats TG, et al. **J Fam Pract** 1992 Jul;35(1):14, 16, 18
Temafloxacin vs ciprofloxacin for UTI [letter] Hornstein LE. **J Fam Pract** 1992 Jul;35(1):14; discussion 18

RABBITS

Comparative autonomic responses of the cat and rabbit bladder and urethra. Levin RM, et al. **J Urol** 1992 Jul; 148(1):216–9

RABIES

Epidemiologic and historical relationships among 87 rabies virus isolates as determined by limited sequence analysis. Smith JS, et al. **J Infect Dis** 1992 Aug;166(2):296–307
From the Centers for Disease Control. Human rabies--Texas, Arkansas, Georgia, 1991. **JAMA** 1991 Dec 4;266(21):2956, 2958

RABIES VIRUS

Epidemiologic and historical relationships among 87 rabies virus isolates as determined by limited sequence analysis. Smith JS, et al. **J Infect Dis** 1992 Aug;166(2):296–307

RACIAL STOCKS

Ethnic differences in nicotine exposure [letter] McCarthy WJ, et al. **Am J Public Health** 1992 Aug;82(8):1171–3
Tracking of serum cholesterol levels in a multiracial sample of preschool children. Freedman DS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):80–6

RADIATION DOSAGE

The Reference Man in diagnostic radiology dosimetry. Lindskoug BA. **Br J Radiol** 1992 May;65(773):431–7
Estimation of radiation risks. BEIR V and its significance for medicine. Hendee WR. **JAMA** 1992 Aug 5;268(5):620–4 (24 ref.)

RADIATION INJURIES

Electrocardiographic changes and arrhythmias after cancer therapy in children and young adults. Larsen RL, et al. **Am J Cardiol** 1992 Jul 1;70(1):73–7
Gonad protection in young orthopaedic patients. Kenny N, et al. **BMJ** 1992 May 30;304(6839):1411–3
Circulating antigen KL-6 and lactate dehydrogenase for monitoring irradiated patients with lung cancer. Kohno N, et al. **Chest** 1992 Jul;102(1):117–22
Changes in the approach to central nervous system tumors in childhood. Duffner PK, et al. **Pediatr Clin North Am** 1992 Aug;39(4):859–77 (97 ref.)

RADIATION PROTECTION

Gonad protection in young orthopaedic patients. Kenny N, et al. **BMJ** 1992 May 30;304(6839):1411–3
Radiation protection associated with well women breast cancer screening [letter] Moores BM, et al. **Br J Radiol** 1992 Jun;65(774):552–3
Estimation of radiation risks. BEIR V and its significance for medicine. Hendee WR. **JAMA** 1992 Aug 5;268(5):620–4 (24 ref.)

RADIATION-SENSITIZING AGENTS

Chemoirradiation: a new initiative in cancer treatment. 1991 RSNA annual oration in radiation oncology. Rotman MZ. **Radiology** 1992 Aug;184(2):319–27 (90 ref.)

RADICAL NECK DISSECTION

Shoulder function after radical neck dissection [letter] McCombe AW, et al. **J Laryngol Otol** 1992 Apr;106(4):387

RADIO WAVES

Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Lindsay BD, et al. **Am J Cardiol** 1992 Jul 15; 70(2):218–23
Doppler detection of valvular regurgitation after radiofrequency ablation of accessory connections. Minich LL, et al. **Am J Cardiol** 1992 Jul 1;70(1):116–7
Atrial and ventricular approaches for radiofrequency catheter ablation of left-sided accessory pathways. Natale A, et al. **Am J Cardiol** 1992 Jul 1;70(1):114–6
Electrocardiographic abnormalities after radiofrequency catheter ablation of accessory bypass tracts in the Wolff-Parkinson-White syndrome. Wood MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):200–4
Treatment of supraventricular tachycardia due to atrioventricular nodal reentry, by radiofrequency catheter ablation of slow-pathway conduction. Jackman WM, et al. **N Engl J Med** 1992 Jul 30;327(5):313–8

RADIOGRAPHY

Use of film duplicator to lighten dark radiographs. Kim OH, et al. **Radiology** 1992 Aug;184(2):573

RADIOIMMUNOASSAY

A radioimmunoassay for measurement of 3,5,3'-triiodothyronine sulfate: studies in thyroidal and nonthyroidal diseases, pregnancy, and neonatal life. Chopra IJ, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):189–94

RADIOIMMUNODETECTION

Radioimmunodetection of human bladder tumor xenografts in nude mice with radiolabeled monoclonal antibodies. Fradet Y, et al. **J Urol** 1992 Aug;148(2 Pt 1):418–22

RADIOISOTOPE TELETHERAPY

Achieving local control for inflammatory carcinoma of the breast. Sener SF, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):141–4

RADIOLOGY

The selling of a profession [letter] Lally JF. **AJR Am J Roentgenol** 1992 Aug;159(2):427
The Reference Man in diagnostic radiology dosimetry. Lindskoug BA. **Br J Radiol** 1992 May;65(773):431–7
Radiology. Evens RG. **JAMA** 1992 Jul 15;268(3):409–11
Bias and 'overcall' in interpreting chest radiographs in young febrile children. Kramer MS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):11–3
1991 RSNA special focus session on "the new health care": impact on radiologists. Hillman BJ, et al. **Radiology** 1992 Aug;184(2):309–14
Physician's assistants in vascular and interventional radiology [letter] McCowan TC, et al. **Radiology** 1992 Aug;184(2):582
Relationships between radiology and industry: accomplishments, opportunities, and ethical concerns. Rosenquist CJ. **Radiology** 1992 Aug;184(2):315–7
Radiologists, clinicians, and patient care [letter] Woodard PK. **Radiology** 1992 Aug;184(2):582–3

RADIOLOGY DEPARTMENT, HOSPITAL

Desperately seeking reimbursement. Dickes L. **AJR Am J Roentgenol** 1992 Aug;159(2):413–4

RADIOMETRY

Output factors for blocked fields. Dean EM, et al. **Br J Radiol** 1992 Jun;65(774):517–22
The application of microdosimetry in clinical bone densitometry using a dual-photon absorptiometer. Waker AJ, et al. **Br J Radiol** 1992 Jun;65(774):523–7

RADIOTHERAPY

Abdominal irradiation in childhood; the potential for pregnancy. Critchley HO, et al. **Br J Obstet Gynaecol** 1992 May;99(5):392–4
Long-term outcome of severe radiation enteritis treated by total parenteral nutrition. Silvain C, et al. **Dig Dis Sci** 1992 Jul;37(7):1065–71
Estimation of radiation risks. BEIR V and its significance for medicine. Hendee WR. **JAMA** 1992 Aug 5;268(5):620–4 (24 ref.)
Breast carcinoma in women previously treated for Hodgkin disease: mammographic evaluation. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):421–3

RADIOTHERAPY, COMPUTER-ASSISTED

Quality assurance of computer controlled radiotherapy treatments. Morgan HM. **Br J Radiol** 1992 May; 65(773):409–16

RADIOTHERAPY, HIGH-ENERGY

Output factors for blocked fields. Dean EM, et al. **Br J Radiol** 1992 Jun;65(774):517–22
Radical treatment of angiosarcoma of the scalp using megavoltage electron beam therapy. Sagar SM, et al. **Br J Radiol** 1992 May;65(773):421–4

RADIUS

Excision of the radial head for congenital dislocation. Campbell CC, et al. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):726–33

RADIUS FRACTURES

Concomitant fractures of the scaphoid and the distal end of the radius: treatment by external fixation. A report of two cases [letter] Tountas AA. **J Bone Joint Surg [Am]** 1992 Jun;74(5):793

RADON

Lung cancer and radon [letter] Wozniak SJ. **BMJ** 1992 Jun 13;304(6841):1571

RAILROADS

For three quarters of century, safety experts work to keep trains, vehicles from colliding [news] Gunby P. **JAMA** 1992 Jul 15;268(3):302–3

RAIN

Artificial breeding grounds for mosquito control [letter] Samarasinghe D. **Lancet** 1992 Jul 11;340(8811):114

RANDOMIZED CONTROLLED TRIALS

Statistics and clinical trials [letter] Rodda BE, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):104–6
Clinical trials: conflicting opinions [editorial] Crawford ED. **J Urol** 1992 Aug;148(2 Pt 1):387–8
Axillary nodes dissection in breast cancer [letter] Oza AM, et al. **Lancet** 1992 Jul 25;340(8813):246–7
Clinical trials and meta-analysis. What do they do for us? [editorial; comment] Kassirer JP. **N Engl J Med** 1992 Jul 23;327(4):273–4. Comment on: N Engl J Med 1992 Jul 23;327(4):241–7. Comment on: N Engl J Med 1992 Jul 23;327(4):248–54.
Do the results of randomized clinical trials of cardiovascular drugs influence medical practice? The SAVE Investigators [see comments] Lamas GA, et al. **N Engl J Med** 1992 Jul 23;327(4):241–7. Comment in: N Engl J Med 1992 Jul 23;327(4):273–4.
Cumulative meta-analysis of therapeutic trials for myocardial infarction [see comments] Lau J, et al. **N Engl J Med** 1992 Jul 23;327(4):248–54. Comment in: N Engl J Med 1992 Jul 23;327(4):273–4.

RANITIDINE

Effects of single-dose intravenous omeprazole and ranitidine on gastric pH during general anesthesia. Atanassoff PG, et al. **Anesth Analg** 1992 Jul;75(1):95–8
Cost and quality effects of alternative treatments for persistent gastroesophageal reflux disease. Hillman AL, et al. **Arch Intern Med** 1992 Jul;152(7):1467–72
Omeprazole versus ranitidine in the treatment of resistant duodenal ulcer [letter] Tulassay Z, et al. **Gut** 1992 Jun;

33(6):863

RATS

Flap models in the rat: a review and reappraisal. Dunn RM, et al. **Plast Reconstr Surg** 1992 Aug;90(2):319–28 (58 ref.)

RATS, INBRED BN

A report of anatomic variation in the rat femoral vein [letter] Inceoglu S, et al. **Plast Reconstr Surg** 1992 Jul;90(1):138–9

RATS, INBRED LEW

A report of anatomic variation in the rat femoral vein [letter] Inceoglu S, et al. **Plast Reconstr Surg** 1992 Jul;90(1):138–9

RATS, INBRED SHR

Enhanced glucose tolerance in spontaneously hypertensive rats. Pancreatic beta-cell hyperfunction with normal insulin sensitivity. Buchanan TA, et al. **Diabetes** 1992 Jul; 41(7):872–8

READING

Adults' reading comprehension: effects of syntactic complexity and working memory. Norman S, et al. **J Gerontol** 1992 Jul;47(4):P258–65

REAGENT KITS, DIAGNOSTIC

Evaluation of an enzyme immunoassay kit for detecting cryptosporidium in faeces and environmental samples. Siddons CA, et al. **J Clin Pathol** 1992 Jun;45(6):479–82

RECALL

Recall of organizable words and objects in adulthood: influences of instructions, retention interval, and retrieval cues. Bäckman L, et al. **J Gerontol** 1992 Jul;47(4):P273–8

Age-related changes in the effects of target orientation on word recognition. Ferraro FR, et al. **J Gerontol** 1992 Jul; 47(4):P279–80

RECEPTORS, ADRENERGIC, ALPHA

Reduced clonidine rapid eye movement sleep suppression in patients with primary major affective illness. Schittecatte M, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):637–42

RECEPTORS, ADRENERGIC, BETA

Sympathetic and immune interactions during dynamic exercise. Mediation via a beta 2-adrenergic-dependent mechanism. Murray DR, et al. **Circulation** 1992 Jul; 86(1):203–13

RECEPTORS, ANDROGEN

Steroid hormone receptors in the adrenal glands of fetal and adult rhesus monkeys. Hirst JJ, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):308–14

RECEPTORS, ANGIOTENSIN

Angiotensin II receptor-mediated calcium influx in bovine adrenal glomerulosa cells. Ambroz C, et al. **Endocrinology** 1992 Jul;131(1):408–14

Distribution of V1a and V2 vasopressin receptor messenger ribonucleic acids in rat liver, kidney, pituitary and brain. Ostrowski NL, et al. **Endocrinology** 1992 Jul;131(1):533–5

Characterization of nuclear angiotensin-II-binding sites in rat liver and comparison with plasma membrane receptors. Tang SS, et al. **Endocrinology** 1992 Jul;131(1):374–80

RECEPTORS, ANTIGEN, B-CELL

Surface Ig receptor-induced nuclear AP-1-dependent gene expression in B lymphocytes. Chiles TC, et al. **J Immunol** 1992 Aug 1;149(3):825–31

RECEPTORS, ANTIGEN, T-CELL

A novel human lymphoma cell line (Deglis) with dual B/T phenotype and gene rearrangements and containing Epstein-Barr virus genomes. al Saati T, et al. **Blood** 1992 Jul 1;80(1):209–16

Evidence for extrathymic development of TNK cells. NK1+ CD3+ cells responsible for acute marrow graft rejection are present in thymus-deficient mice. Kikly K, et al. **J Immunol** 1992 Jul 15;149(2):403–12

Demonstration of a CD3+ lymphocyte subset in the epidermis of athymic nude mice. Evidence for T cell receptor diversity. Payer E, et al. **J Immunol** 1992 Jul 15; 149(2):413–20

Brief report: primary immunodeficiency caused by mutations in the gene encoding the CD3-gamma subunit of the T-lymphocyte receptor. Arnaiz-Villena A, et al. **N Engl J Med** 1992 Aug 20;327(8):529–33

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

T cell receptor alpha-chain influences reactivity to Mls-1 in V beta 8.1 transgenic mice. Smith HP, et al. **J Immunol** 1992 Aug 1;149(3):887–96

Mouse mammary tumor viruses express genes encoding a number of T cell superantigens [letter] Woodland DL, et al. **J Immunol** 1992 Jul 15;149(2):743–4

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

T cell receptor gamma variable gene locus polymorphism in patients with rheumatoid arthritis. Chaouni I, et al. **Arthritis Rheum** 1992 Jul;35(7):756–60

Increased proportions of peripheral blood gamma delta T cells in patients with pulmonary tuberculosis. Ito M, et al. **Chest** 1992 Jul;102(1):195–7

Predominant activation and expansion of V gamma 9-bearing gamma delta T cells in vivo as well as in vitro in Salmonella infection. Hara T, et al. **J Clin Invest** 1992 Jul;90(1):204–10

Selective proliferation of gamma delta T lymphocytes exposed to high doses of ionomycin. Rajasekar R, et al. **J Immunol** 1992 Aug 1;149(3):818–24

RECEPTORS, CHOLECYSTOKININ

Identification of somatostatin and gastrin receptors on enterochromaffin-like cells from Mastomys gastric tumors. Reubi JC, et al. **Endocrinology** 1992 Jul;131(1):166–72

RECEPTORS, COMPLEMENT

Expression, molecular association, and functions of C3 complement receptors CR1 (CD35) and CR2 (CD21) on the human T cell line HPB-ALL. Delibrias CC, et al. **J Immunol** 1992 Aug 1;149(3):768–74

RECEPTORS, DOPAMINE

Positron emission tomographic analysis of central D1 and D2 dopamine receptor occupancy in patients treated with classical neuroleptics and clozapine. Relation to extrapyramidal side effects. Farde L, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):538–44

In vivo occupancy of dopamine receptors by antipsychotic drugs [letter] Meltzer HY, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):588–9

Presence of dopamine D1 receptors and absence of dopamine D2 receptors in human cerebral meningioma tissue. Schrell UM, et al. **J Neurosurg** 1992 Aug;77(2):288–94

Dopamine, tremor, and Parkinson's disease [letter] Hirsch EC, et al. **Lancet** 1992 Jul 11;340(8811):125–6

Clozapine, single photon emission tomography, and the D2 dopamine receptor blockade hypothesis of schizophrenia. Pilowsky LS, et al. **Lancet** 1992 Jul 25;340(8813):199–202

RECEPTORS, ENDOGENOUS SUBSTANCES

Existence of PAF receptors in human platelets and human lung tissue but not in the human myocardium. Schwinger RH, et al. **Am Heart J** 1992 Aug;124(2):320–30

Nonhematopoietic tumor cell lines express stem cell factor and display c-kit receptors. Turner AM, et al. **Blood** 1992 Jul 15;80(2):374–81

Different localization of two types of endothelin receptor mRNA in microdissected rat nephron segments using reverse transcription and polymerase chain reaction assay. Terada Y, et al. **J Clin Invest** 1992 Jul;90(1):107–12

Both tumor necrosis factor receptor types mediate proliferative signals in human mononuclear cell activation. Gehr G, et al. **J Immunol** 1992 Aug 1;149(3):911–7

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Epidermal growth factor receptor expression in normal endometrium and endometriosis: an immunohistochemical study. Prentice A, et al. **Br J Obstet Gynaecol** 1992 May; 99(5):395–8

Association of epidermal growth factor receptor gene amplification with loss of chromosome 10 in human glioblastoma multiforme. von Deimling A, et al. **J Neurosurg** 1992 Aug;77(2):295–301

Epidermal growth factor: receptor binding and effects on the sex accessory organs of sexually mature male mice. Liu A, et al. **J Urol** 1992 Aug;148(2 Pt 1):427–31

RECEPTORS, ESTROGEN

Quantitation of estrogen and progesterone receptors by immunocytochemical and image analyses. Aziz DC. **Am J Clin Pathol** 1992 Jul;98(1):105–11

Steroids receptors in the endometrium during clomiphene citrate treatment [letter] Shabib GH, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1866–7

Importance of adequate staging and of hormone receptors in women older than age 70 with breast cancer. Gazetas P, et al. **Ann Surg** 1992 Jul;216(1):22–6

Estrogen receptors in fracture healing. Monaghan BA, et al. **Clin Orthop** 1992 Jul;(280):277–80

Estrogen receptors in dendrites and axon terminals in the guinea pig hypothalamus. Blaustein JD, et al. **Endocrinology** 1992 Jul;131(1):281–90

Estrogen receptor messenger ribonucleic acid in female rat brain during the estrous cycle: a comparison with ovariectomized females and intact males. Shughrue PJ, et al. **Endocrinology** 1992 Jul;131(1):381–8

Steroid hormone receptors in the adrenal glands of fetal and adult rhesus monkeys. Hirst JJ, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):308–14

RECEPTORS, FC

IgE in Reed-Sternberg cells [letter] Hsu SM. **Blood** 1992 Jul 1;80(1):286–7

Human neutrophil Fc gamma RIIIB and formyl peptide receptors are functionally linked during formyl-methionyl-leucyl-phenylalanine-induced chemotaxis. Kew RR, et al. **J Immunol** 1992 Aug 1; 149(3):989–97

Structure of the gene for the alpha-chain of the mouse high affinity receptor for IgE (Fc epsilon RI). Ye ZS, et al. **J Immunol** 1992 Aug 1;149(3):897–900

RECEPTORS, GASTROINTESTINAL HORMONE

Ligand-mediated internalization of glucagon receptors in intact rat liver. Authier F, et al. **Endocrinology** 1992 Jul; 131(1):447–57

RECEPTORS, GLUCOCORTICOID

Glucocorticoid receptors in rheumatoid arthritis. Schlaghecke R, et al. **Arthritis Rheum** 1992 Jul;35(7):740–4

RECEPTORS, HISTAMINE H2

Histamine tachyphylaxis in human airway smooth muscle. The role of H2-receptors and the bronchial epithelium. Knight DA, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):137–40

Effects of prolonged exposure to histamine on guinea pig intestinal neurons. Tamura K, et al. **Dig Dis Sci** 1992 Jul; 37(7):1084–8

RECEPTORS, IMMUNOLOGIC

Characterization and immunohistochemical localization of alpha 2-macroglobulin receptor (low-density lipoprotein receptor-related protein) in human brain. Wolf BB, et al. **Am J Pathol** 1992 Jul;141(1):37–42

Recombinant interleukin-1 receptor antagonist blocks the proinflammatory activity of endogenous interleukin-1 in rabbit immune colitis. Cominelli F, et al. **Gastroenterology** 1992 Jul;103(1):65–71

Expression of the polymeric immunoglobulin receptor by cultured aged rat hepatocytes. Gregoire CD, et al. **Gastroenterology** 1992 Jul;103(1):296–301

Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. Cerdan C, et al. **J Immunol** 1992 Jul 15;149(2):373–9

The N-terminus and C-terminus of IFN-gamma are binding domains for cloned soluble IFN-gamma receptor. Griggs ND, et al. **J Immunol** 1992 Jul 15;149(2):517–20

Human neutrophil Fc gamma RIIIB and formyl peptide receptors are functionally linked during formyl-methionyl-leucyl-phenylalanine-induced chemotaxis. Kew RR, et al. **J Immunol** 1992 Aug 1; 149(3):989–97

An immunosuppressive retrovirus-derived hexapeptide interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. Oostendorp RA, et al. **J Immunol** 1992 Aug 1;149(3):1010–5

Rat secretory component binds poorly to rodent IgM. Underdown BJ, et al. **J Immunol** 1992 Jul 15;149(2):487–91

RECEPTORS, INSULIN

In vivo imaging of insulin receptors in monkeys using 18F-labeled insulin and positron emission tomography. Eastman RC, et al. **Diabetes** 1992 Jul;41(7):855–60

Differential expression of retinal insulin receptors in STZ-induced diabetic rats. Zetterström C, et al. **Diabetes** 1992 Jul;41(7):818–25

RECEPTORS, INTERLEUKIN-2

Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. Ammar A, et al. **J Clin Invest** 1992 Jul;90(1):8–14

RECEPTORS, INTERLEUKIN-3

Functional reconstitution of the human interleukin-3 receptor. Kitamura T, et al. **Blood** 1992 Jul 1;80(1):84–90

Separation of hematopoietic stem cells into two populations and their characterization. Ogata H, et al. **Blood** 1992 Jul 1;80(1):91–5

Modulation of myeloid proliferation and differentiation by monoclonal antibodies directed against a protein that interacts with the interleukin-3 receptor. Tweardy DJ, et al. **Blood** 1992 Jul 15;80(2):359-66

RECEPTORS, LDL

The familial hypercholesterolemia (FH)-North Karelia mutation of the low density lipoprotein receptor gene deletes seven nucleotides of exon 6 and is a common cause of FH in Finland. Koivisto UM, et al. **J Clin Invest** 1992 Jul;90(1):219-28

RECEPTORS, LH

New functional zonation in the ovary as shown by immunohistochemistry of luteinizing hormone receptor. Meduri G, et al. **Endocrinology** 1992 Jul;131(1):366-73

Identification of hormone-binding regions of the luteinizing hormone/human chorionic gonadotropin receptor using synthetic peptides. Roche PC, et al. **Endocrinology** 1992 Jul;131(1):268-74

Structural changes in rat Leydig cells posthypophysectomy: a morphometric and endocrine study. Russell LD, et al. **Endocrinology** 1992 Jul;131(1):498-508

RECEPTORS, LYMPHOCYTE HOMING

Shedding of the CD44 adhesion molecule from leukocytes induced by anti-CD44 monoclonal antibody simulating the effect of a natural receptor ligand. Bažil V, et al. **J Immunol** 1992 Aug 1;149(3):747-53

RECEPTORS, MUSCARINIC

Muscarinic cholinergic stimulation elevates intracellular pH in chicken granulosa cells by a Ca(2+)-dependent, Na(+)-independent mechanism. Li M, et al. **Endocrinology** 1992 Jul;131(1):235-9

RECEPTORS, NEUROHUMOR

Identification of somatostatin and gastrin receptors on enterochromaffin-like cells from Mastomys gastric tumors. Reubi JC, et al. **Endocrinology** 1992 Jul;131(1):166-72

RECEPTORS, NICOTINIC

Molecular anatomy of an autoantigen: T and B epitopes on the nicotinic acetylcholine receptor in myasthenia gravis. Manfredi AA, et al. **J Lab Clin Med** 1992 Jul;120(1):13-21 (66 ref.)

RECEPTORS, PITUITARY HORMONE

Hereditary adrenocortical unresponsiveness to adrenocorticotropin with a postreceptor defect. Yamaoka T, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):270-4

RECEPTORS, PROGESTERONE

Quantitation of estrogen and progesterone receptors by immunocytochemical and image analyses. Aziz DC. **Am J Clin Pathol** 1992 Jul;98(1):105-11

Steroids receptors in the endometrium during clomiphene citrate treatment [letter] Shabib GH, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1866-7

Importance of adequate staging and of hormone receptors in women older than age 70 with breast cancer. Gazetas P, et al. **Ann Surg** 1992 Jul;216(1):22-6

Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Kohama SG, et al. **Endocrinology** 1992 Jul;131(1):509-17

RECEPTORS, PROSTAGLANDIN

Glomerular actions of a free radical-generated novel prostaglandin, 8-epi-prostaglandin F2 alpha, in the rat. Evidence for interaction with thromboxane A2 receptors. Takabashi K, et al. **J Clin Invest** 1992 Jul;90(1):136-41

Effects of the thromboxane-receptor antagonists AH 23848 and BM 13.177 on human uteroplacental arteries. Svane D, et al. **Obstet Gynecol** 1992 Aug;80(2):234-40

RECEPTORS, SOMATOTROPIN

Roles of pulsatility and continuity of growth hormone (GH) administration in the regulation of hepatic GH-receptors, and circulating GH-binding protein and insulin-like growth factor-I. Bick T, et al. **Endocrinology** 1992 Jul; 131(1):423-9

RECEPTORS, STEROID

Evidence of an age-related decrease in intestinal responsiveness to vitamin D: relationship between serum 1,25-dihydroxyvitamin D3 and intestinal vitamin D receptor concentrations in normal women. Ebeling PR, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):176-82

RECEPTORS, THYROID HORMONE

A point mutation in the 3,5,3'-triiodothyronine-binding domain of thyroid hormone receptor-beta associated with a family with generalized resistance to thyroid hormone. Shuto Y, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):213-7

RECOMBINANT FUSION PROTEINS

Oral carrier vaccines: new tricks in an old trade [editorial; comment] Morris JG Jr, et al. **Gastroenterology** 1992 Aug; 103(2):699-702. Comment on: Gastroenterology 1992 Aug;103(2):520-31.

Oral immunization against cholera toxin with a live Yersinia enterocolitica carrier in mice [see comments] Van Damme M, et al. **Gastroenterology** 1992 Aug;103(2):520-31. Comment in: Gastroenterology 1992 Aug;103(2):699-702.

RECOMBINATION, GENETIC

Transcription and recombination of the murine RS element. Daitch LE, et al. **J Immunol** 1992 Aug 1;149(3):832-40

RECREATION

Health and safety at fairgrounds [letter] Clayton NM, et al. **BMJ** 1992 May 23;304(6838):1384

RECTAL NEOPLASMS

Surgery for recurrent rectal adenocarcinoma in the presence of hydronephrosis. Rodriguez-Bigas MA, et al. **Am J Surg** 1992 Jul;164(1):18-21

Does preoperative radiation therapy enhance the probability of local control and survival in high-risk distal rectal cancer? Mendenhall WM, et al. **Ann Surg** 1992 Jun; 215(6):696-705; discussion 705-6

Investigating lower bowel symptoms in general practice [editorial; comment] Jones R. **BMJ** 1992 Jun 13; 304(6841):1521-2. Comment on: BMJ 1992 Jun 13;304(6841):1542-3.

ABC of colorectal diseases. Colorectal neoplasia--II: Large bowel cancer. Schofield PF, et al. **BMJ** 1992 Jun 13; 304(6841):1561-3 (0 ref.)

ABC of colorectal diseases. Colorectal neoplasia--III: Treatment and prevention. Schofield PF, et al. **BMJ** 1992 Jun 20;304(6842):1624-7 (0 ref.)

Reduction of mucosal crypt cell proliferation in patients with colorectal adenomatous polyps by dietary calcium supplementation. Barsoum GH, et al. **Br J Surg** 1992 Jun; 79(6):581-3

Screening for large bowel neoplasms in individuals with a family history of colorectal cancer. Dunlop MG. **Br J Surg** 1992 Jun;79(6):488-94 (90 ref.)

Improving survival rates for patients with colorectal cancer. Jatzko G, et al. **Br J Surg** 1992 Jun;79(6):588-91

Experience with high-dose radiation therapy and the intestinal sling procedure in patients with rectal carcinoma. Thom A, et al. **Cancer** 1992 Aug 1;70(3):581-4

Cancer metastatic to the penis: treatment with hyperthermia and radiation therapy and review of the literature. Ben-Yosef R, et al. **J Urol** 1992 Jul;148(1):67-71 (45 ref.)

Perirectal lymph nodes in rectal cancer: in vitro correlation of sonographic parameters and histopathologic findings. Hulsmans FH, et al. **Radiology** 1992 Aug;184(2):553-60

The role of prophylactic subtotal colectomy in metachronous carcinoma of the colon and rectum. Demeter JG, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):1-7

Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Cafiero F, et al. **Surgery** 1992 Jul; 112(1):24-31

RECTUM

The disappearing bladder--modifying imaging techniques after rectal excision. Peh WC, et al. **Br J Radiol** 1992 May; 65(773):442-4

Improving survival rates for patients with colorectal cancer. Jatzko G, et al. **Br J Surg** 1992 Jun;79(6):588-91

Postoperative infection and natural killer cell function following blood transfusion in patients undergoing elective colorectal surgery. Jensen LS, et al. **Br J Surg** 1992 Jun; 79(6):513-6

Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery. Van Esbroeck G, et al. **Br J Surg** 1992 Jun;79(6):584-7

Nitric oxide pathway in rectoanal inhibitory reflex of opossum internal anal sphincter. Rattan S, et al. **Gastroenterology** 1992 Jul;103(1):43-50

Calcium supplementation decreases rectal epithelial cell proliferation in subjects with sporadic adenoma. Wargovich MJ, et al. **Gastroenterology** 1992 Jul;103(1):92-7

Depletion of neuroendocrine cells in rectal biopsy specimens from HIV positive patients. McCullough JB, et al. **J Clin Pathol** 1992 Jun;45(6):524-7

A simple test for the detection of intraoperative rectal injury in major urological pelvic surgery. Pisters LL, et al. **J Urol** 1992 Aug;148(2 Pt 1):354

REED-STERNBERG CELLS

Inconsistency of the immunophenotype of Reed-Sternberg cells in simultaneous and consecutive specimens from the same patients. A paraffin section evaluation in 56 patients. Chu WS, et al. **Am J Pathol** 1992 Jul;141(1):11-7

Interleukin-6, but not interleukin-4, is expressed by Reed-Sternberg cells in Hodgkin's disease with or without histologic features of Castleman's disease. Hsu SM, et al. **Am J Pathol** 1992 Jul;141(1):129-38

Bauhinia purpurea--a new paraffin section marker for Reed-Sternberg cells of Hodgkin's disease. A comparison with Leu-M1 (CD15), LN2 (CD74), peanut agglutinin, and Ber-H2 (CD30). Sarker AB, et al. **Am J Pathol** 1992 Jul; 141(1):19-23

IgE in Reed-Sternberg cells [letter] Hsu SM. **Blood** 1992 Jul 1;80(1):286-7

REFERRAL AND CONSULTATION

The effect of pediatric psychologic consultations on the management of adolescent suicide attempts in the pediatric service of a general hospital [letter] Pfander S, et al. **Am J Dis Child** 1992 Aug;147(8):898-900

Rheumatology rehabilitation: the role of a physical medicine and rehabilitation liaison consultation service. A commentary. Finestone HM. **Am J Phys Med Rehabil** 1992 Jun;71(3):191-2

The (Ab)use of computers [letter] O'Dowd MA, et al. **Am J Psychiatry** 1992 Aug;149(8):1117

Consultations then and now. 1963 [classical article] Campbell AD. **Can Med Assoc J** 1992 Jul 15;147(2):205-8

Coalition develops software to refer uninsured for care. Hard R. **Hospitals** 1992 Jul 20;66(14):58-9

New test? Hanlester decision clamps down on MD ventures. Hudson T. **Hospitals** 1992 Jul 20;66(14):24, 26

Variability in consultation rates and practitioner level of diagnostic certainty [see comments] Calman NS, et al. **J Fam Pract** 1992 Jul;35(1):31-8. Comment in: J Fam Pract 1992 Jul;35(1):21-3.

Referral and consultation in primary care: do we understand what we're doing? [editorial; comment] Nutting PA, et al. **J Fam Pract** 1992 Jul;35(1):21-3. Comment on: J Fam Pract 1992 Jul;35(1):31-8.

Referral patterns for children with chronic diseases. Blancquaert IR, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):71-4

Mobile mammographic screening of self-referred women: results of 22,540 screenings. Dershaw DD, et al. **Radiology** 1992 Aug;184(2):415-9

New diagnoses in a specialty clinic: opportunities for consultants. Johnson BE, et al. **South Med J** 1992 Jul; 85(7):706-10

REFLEX

Use of ice-water bag to obtain dive reflex [letter] Good CB. **Am J Med** 1992 Jul;93(1):116

Changes in arterial blood pressure during traction of extra-ocular muscles. A study in rabbits. Khurana I, et al. **Anaesthesia** 1992 Jul;47(7):574-8

Lidocaine effects on the laryngeal chemoreflex, mechanoreflex, and afferent electrical stimulation reflex. McCulloch TM, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):583-9

Nitric oxide pathway in rectoanal inhibitory reflex of opossum internal anal sphincter. Rattan S, et al. **Gastroenterology** 1992 Jul;103(1):43-50

Effects of the selective serotonin reuptake inhibitor fluoxetine on baroreceptor reflex sensitivity and body weight in young and old rats. Alper RH. **J Gerontol** 1992 Jul;47(4):B130-6

REFLEX, ABNORMAL

Detrusor function with lesions of the conus medullaris. Beric A, et al. **J Urol** 1992 Jul;148(1):104-6

REFLEX SYMPATHETIC DYSTROPHY

Reflex sympathetic dystrophy in children. Clinical characteristics and follow-up of seventy patients. Wilder RT, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):910-9

Reflex sympathetic dystrophy in the foot: clinical and scintigraphic criteria. Holder LE, et al. **Radiology** 1992 Aug;184(2):531-5

REFRACTION, OCULAR

The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Gartry DS, et al. **Arch Ophthalmol** 1992 Jul;110(7):944-52

REFUGEES

Symptoms in nonpatient southeast Asian refugees. Foulks EF, et al. **J Nerv Ment Dis** 1992 Jul;180(7):466-8

Treatment of refugees in European countries of asylum [letter] Wenzel T. **Lancet** 1992 Jul 18;340(8812):180

REFUSAL TO TREAT

Treatment of refugees in European countries of asylum

[letter] Wenzel T. **Lancet** 1992 Jul 18;340(8812):180

REGENERATION

Neurotensin augments intestinal regeneration after small bowel resection in rats. Izukura M, et al. **Ann Surg** 1992 May;215(5):520–6; discussion 526–7
A new canine cruciate ligament formed through distraction histogenesis. Report of a pilot study. Aston JW Jr, et al. **Clin Orthop** 1992 Jul;(280):30–6
The effect of basic fibroblast growth factor and omentopexy on revascularization and epithelial regeneration of heterotopic rat tracheal isografts. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):180–8

REGISTRIES

Studies of Left Ventricular Dysfunction (SOLVD) Registry: rationale, design, methods and description of baseline characteristics. Bangdiwala SI, et al. **Am J Cardiol** 1992 Aug 1;70(3):347–53
Strategy of complete revascularization in patients with multivessel coronary artery disease (a report from the 1985–1986 NHLBI PTCA Registry). Bourassa MG, et al. **Am J Cardiol** 1992 Jul 15;70(2):174–8
Percutaneous umbilical blood sampling: results from a multicenter collaborative registry. The Western Collaborative Perinatal Group. Hickok DE, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1614–7; discussion 1617–8
The development of registries for surveillance of adult lead exposure, 1981 to 1992. Baser ME. **Am J Public Health** 1992 Aug;82(8):1113–8
Ethical considerations in living organ donation and a new approach. An Advance-Directive Organ Registry. Kleinman I, et al. **Arch Intern Med** 1992 Jul;152(7):1484–8
Readers respond to CLIA [letter] Peterson PA. **Postgrad Med** 1992 Jul;92(1):52

REHABILITATION

Rheumatology rehabilitation: the role of a physical medicine and rehabilitation liaison consultation service. A commentary. Finestone HM. **Am J Phys Med Rehabil** 1992 Jun;71(3):191–2
Beaumont Lifestyle Inventory of Social Support. Can it predict disposition prior to an inpatient rehabilitation admission? Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):149–55
Applying psychometric criteria to functional assessment in medical rehabilitation: II. Defining interval measures. Silverstein B, et al. **Arch Phys Med Rehabil** 1992 Jun; 73(6):507–18
Geriatric rehabilitation: perspectives from the United Kingdom. Strasser DC. **Arch Phys Med Rehabil** 1992 Jun; 73(6):582–6
Quantifying handicap: a new measure of long-term rehabilitation outcomes. Whiteneck GG, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):519–26

REIMBURSEMENT MECHANISMS

Probable impact of physician payment reform. A 40-year perspective. Ercolano AS. **Arch Pathol Lab Med** 1992 Jun; 116(6):581–3
Reimbursement policies constrain the practice of oncology. Laetz T, et al. **JAMA** 1991 Dec 4;266(21):2996–9
1991 RSNA special focus session on "the new health care": impact on radiologists. Hillman BJ, et al. **Radiology** 1992 Aug;184(2):309–14

RELAXIN

Relaxin influences the growth of MCF-7 breast cancer cells. Mitogenic and antimitogenic action depends on peptide concentration. Bigazzi M, et al. **Cancer** 1992 Aug 1; 70(3):639–43

RELIGION AND MEDICINE

Decreased access to medical care for girls in Punjab, India: the roles of age, religion, and distance. Booth BE, et al. **Am J Public Health** 1992 Aug;82(8):1155–7
Reoperation, emergency and urgent open cardiac surgery in Jehovah's Witnesses. Estiqko MR, et al. **Chest** 1992 Jul; 102(1):50–3
Compassion and cures: a historical look at Catholicism and medicine. Richardson A. **JAMA** 1991 Dec 4;266(21):3063
What do you think physicians and medical students should know about the relationship between religion and medicine? Schindler AM, et al. **JAMA** 1991 Dec 4; 266(21):3065
Religion in the physician-patient relationship. Schreiber K. **JAMA** 1991 Dec 4;266(21):3062, 3066
Holistic health: seeking a link between medicine and metaphysics. Schwartz SG. **JAMA** 1991 Dec 4; 266(21):3064
Alcoholics anonymous: medical recovery through a higher power. Uva JL. **JAMA** 1991 Dec 4;266(21):3065–6

REMINDER SYSTEMS

Mammography screening credit card and compliance. Schapira DV, et al. **Cancer** 1992 Jul 15;70(2):509–12

RENAL ARTERY

Late onset renal allograft anastomotic pseudoaneurysm with absent Doppler signal. Buckley JG, et al. **J Urol** 1992 Aug; 148(2 Pt 1):392–4
Extracorporeal shock wave lithotripsy for patients with calcified ipsilateral renal arterial or abdominal aortic aneurysms. Carey SW, et al. **J Urol** 1992 Jul;148(1):18–20
Repair of an autotransplant renal artery aneurysm: case report and literature review. Fleshner NE, et al. **J Urol** 1992 Aug; 148(2 Pt 1):389–91 (15 ref.)
Renal arterial stenosis: slowed systole in the downstream circulation—experimental study in dogs. Lafortune M, et al. **Radiology** 1992 Aug;184(2):475–8
Segmental stenosis of the renal artery: pattern recognition of tardus and parvus abnormalities with duplex sonography. Stavros AT, et al. **Radiology** 1992 Aug;184(2):487–92

RENAL ARTERY OBSTRUCTION

Renal arterial stenosis: slowed systole in the downstream circulation—experimental study in dogs. Lafortune M, et al. **Radiology** 1992 Aug;184(2):475–8
Doppler US evaluation of renal artery stenosis: past, present, and future [editorial] Middleton WD. **Radiology** 1992 Aug; 184(2):307–8
Stenosis of the renal artery: assessment of slowed systole in the downstream circulation with Doppler sonography. Patriquin HB, et al. **Radiology** 1992 Aug;184(2):479–85
Segmental stenosis of the renal artery: pattern recognition of tardus and parvus abnormalities with duplex sonography. Stavros AT, et al. **Radiology** 1992 Aug;184(2):487–92

RENAL CIRCULATION

Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Colson P, et al. **Anesth Analg** 1992 Jul;75(1):18–23
Age dependency of the renal resistive index in healthy children. Bude RO, et al. **Radiology** 1992 Aug; 184(2):469–73
Renal arterial stenosis: slowed systole in the downstream circulation—experimental study in dogs. Lafortune M, et al. **Radiology** 1992 Aug;184(2):475–8
Stenosis of the renal artery: assessment of slowed systole in the downstream circulation with Doppler sonography. Patriquin HB, et al. **Radiology** 1992 Aug;184(2):479–85
Segmental stenosis of the renal artery: pattern recognition of tardus and parvus abnormalities with duplex sonography. Stavros AT, et al. **Radiology** 1992 Aug;184(2):487–92

RENAL VEINS

Microscopic venous infiltration as predictor of relapse in renal cell carcinoma. Mrstik C, et al. **J Urol** 1992 Aug;148(2 Pt 1):271–4

RENIN

Dose effect of adrenocorticotropin on aldosterone and cortisol biosynthesis in cultured bovine adrenal glomerulosa cells: in vitro correlate of hyperreninemic hypoaldosteronism. Braley LM, et al. **Endocrinology** 1992 Jul;131(1):187–94

REPERFUSION INJURY

Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Naslund TC, et al. **Ann Surg** 1992 May;215(5):409–15; discussion 415–6
Platelet activating factor antagonist enhances lung preservation in a canine model of single lung allotransplantation. Corcoran PC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):66–72
Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. Puskas JD, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):83–9
Successful twenty-four-hour lung preservation with donor core cooling and leukocyte depletion in an orthotopic double lung transplantation model. Schueler S, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):73–82
Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723–7; discussion 727–8

REPRODUCTION TECHNIQUES

Admixture of propofol and alfentanil. Use for intravenous sedation and analgesia during transvaginal oocyte retrieval. Sherry E. **Anaesthesia** 1992 Jun;47(6):477–9
Intraoperative patient-controlled analgesia: an alternative to physician administration during outpatient monitored anesthesia care. Zelcer J, et al. **Anesth Analg** 1992 Jul; 75(1):41–4

RESEARCH

Peer-reviewed anesthesiology journals and research [letter] Lewis IH. **Anesth Analg** 1992 Jul;75(1):155–6
Ethics and multicentre research projects [letter] Benster S, et al. **BMJ** 1992 Jun 27;304(6843):1696
Ethics and multicentre research projects [letter] Drury M. **BMJ** 1992 Jun 27;304(6843):1696
Ethics and multicentre research projects [letter] Pelerin M, et al. **BMJ** 1992 Jun 27;304(6843):1696
[The separation of Quebec could be disastrous for research in Canada, say the experts] Morgan PP. **Can Med Assoc J** 1992 Jun 15;146(12):2237, 2240 (Fre)
Acute care research: is it ethical? Iserson KV, et al. **Crit Care Med** 1992 Jul;20(7):1032–7 (30 ref.)
Fetal tissue implants: therapy for Parkinson's disease? [interview by Kevin Tanzillo] Berg P, et al. **Geriatrics** 1992 Jul;47(7):70–1, 75–6
Qualitative research [letter] Deisher JB. **J Fam Pract** 1992 Jul;35(1):12–3
Gender disparities in health care [letter] Jung BC. **JAMA** 1991 Dec 4;266(21):2984; discussion 2984–5
Citation of original research [letter] Calne DB, et al. **Lancet** 1992 Jul 25;340(8813):244
Audit and research [letter] Franks AJ. **Lancet** 1992 Aug 1; 340(8814):308–9
More support for student research [letter] Crane LD, et al. **Phys Ther** 1992 Aug;72(8):608–9
In support of student research [letter] Hayes SH. **Phys Ther** 1992 Aug;72(8):606–7; discussion 607–8
The nature of science and discovery [letter] Kaufman L. **Radiology** 1992 Aug;184(2):581–2

RESEARCH DESIGN

Regarding the use and accuracy of the family history method [letter] Horwath E. **Am J Psychiatry** 1992 Aug; 149(8):1122–3
Dissimilarities between Tuskegee Study and HIV/AIDS programs emphasized [letter] Grunfeld GB. **Am J Public Health** 1992 Aug;82(8):1176
Pulsed electromagnetic fields [letter] Sharrard WJ. **J Bone Joint Surg [Br]** 1992 Jul;74(4):630
Replacing the anterior cruciate ligament [letter] Vierhout PA. **J Bone Joint Surg [Br]** 1992 Jul;74(4):632–3
The Lancet's statistical review process: areas for improvement by authors. Gore SM, et al. **Lancet** 1992 Jul 11;340(8811):100–2
Breast screening [letter] Wright CJ. **Lancet** 1992 Jul 11; 340(8811):122
Physical therapy evaluation is crucial [letter] Schlegel J. **Phys Ther** 1992 Aug;72(8):610–1

RESEARCH SUPPORT

The 'anatomy' of research funding of mental illness and addictive disorders. Pincus HA, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):573–9

RESIDENCE CHARACTERISTICS

Incidence of leukaemia and other cancers in birth and schools cohorts in the Dounreay area. Black RJ, et al. **BMJ** 1992 May 30;304(6839):1401–5

RESIDENTIAL MOBILITY

Take the money and sun: elderly migration as a consequence of gains in unaffordable housing markets. Steinnes DN, et al. **J Gerontol** 1992 Jul;47(4):S197–203

RESPIRATION

Ventilatory and metabolic responses to acute hyperoxia in newborns. Mortola JP, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):11–5
Ventilatory effects of subarachnoid fentanyl in the elderly. Varrassi G, et al. **Anaesthesia** 1992 Jul;47(7):558–62
Pressure support ventilation decreases inspiratory work of breathing during general anesthesia and spontaneous ventilation [see comments] Christie JM, et al. **Anesth Analg** 1992 Aug;75(2):167–71. Comment in: Anesth Analg 1992 Aug;75(2):161–3.
Oxygen consumption and carbon dioxide elimination after release of unilateral lower limb pneumatic tourniquets. Lee TL, et al. **Anesth Analg** 1992 Jul;75(1):113–7
Ventilatory effects of clonidine [letter] Ooi R, et al. **Anesth Analg** 1992 Jul;75(1):147
Ventilatory depression and midazolam [letter] Pond WW, et al. **Anesth Analg** 1992 Aug;75(2):312
Ketorolac does not decrease the MAC of halothane or depress ventilation in rats. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):99–102
A comparison of the ventilatory responses to exercise of elderly and younger humans. McConnell AK, et al. **J Gerontol** 1992 Jul;47(4):B137–41
From nose to mouth in breathlessness [letter] Gilston A. **Lancet** 1992 Jul 18;340(8812):178

RESPIRATION, ARTIFICIAL

Risk factors for the degradation of lung elastic fibers in the ventilated neonate. Implications for impaired lung development in bronchopulmonary dysplasia. Bruce MC, et al. **Am Rev Respir Dis** 1992 Jul;146(1):204–12
Re-targeting ventilatory objectives in adult respiratory distress syndrome. New treatment prospects—persistent questions [editorial] Marini JJ, et al.

Am Rev Respir Dis 1992 Jul;146(1):2-3
Long-term prognosis of near-fatal asthma. A 6-year follow-up study of 145 asthmatic patients who underwent mechanical ventilation for a near-fatal attack of asthma. Marquette CH, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):76-81
The variable deadspace is not necessary [letter] Fletcher R. **Anaesthesia** 1992 Jul;47(7):623-4
Manual ventilation and the Humphrey ADE breathing systems [letter] Humphrey D. **Anaesthesia** 1992 Jul; 47(7):625
Use of 15 mm tubing with the Humphrey ADE breathing system [letter] Humphrey D. **Anaesthesia** 1992 Jul; 47(7):639-40
Clinical use of a small soda lime canister in a low-flow to-and-fro system. Lockwood GG, et al. **Anaesthesia** 1992 Jul;47(7):568-73
Pressure support ventilation decreases inspiratory work of breathing during general anesthesia and spontaneous ventilation [see comments] Christie JM, et al. **Anesth Analg** 1992 Aug;75(2):167-71. Comment in: Anesth Analg 1992 Aug;75(2):161-3.
Pressure support ventilation: technology transfer from the intensive care unit to the operating room [editorial; comment] Pearl RG, et al. **Anesth Analg** 1992 Aug; 75(2):161-3. Comment on: Anesth Analg 1992 Aug;75(2):167-71.
Measurement of alveolar gas mixing in mechanically ventilated patients. Kox WJ, et al. **Crit Care Med** 1992 Jul;20(7):924-7
Prolonged ventilatory support after open-heart surgery. LoCicero J 3d, et al. **Crit Care Med** 1992 Jul;20(7):990-2
Early criteria predictive of prolonged mechanical ventilation. Johnson SB, et al. **J Trauma** 1992 Jul;33(1):95-100

RESPIRATION DISORDERS

Prevalence of tardive dyskinesia, tardive dystonia, and respiratory dyskinesia among Chinese psychiatric patients in Hong Kong. Chiu H, et al. **Am J Psychiatry** 1992 Aug; 149(8):1081-5

RESPIRATORY AIRFLOW

Risk factors for reduced pulmonary function in women. A possible relationship between Pi phenotype, number of children, and pulmonary function. Horne SL, et al. **Chest** 1992 Jul;102(1):158-63

RESPIRATORY BURST

The effect of stainless steel, cobalt-chromium, titanium alloy, and titanium on the respiratory burst activity of human polymorphonuclear leukocytes. Pascual A, et al. **Clin Orthop** 1992 Jul;(280):281-8
Priming of the respiratory burst of bone marrow-derived macrophages is associated with an increase in protein kinase C content. Phillips WA, et al. **J Immunol** 1992 Aug 1; 149(3):1016-22

RESPIRATORY CIRCULATION

Use of endovascular stents to increase pulmonary blood flow in pulmonary atresia with ventricular septal defect. Zahn EM, et al. **Am J Cardiol** 1992 Aug 1;70(3):411-2

RESPIRATORY DEAD SPACE

The variable deadspace is not necessary [letter] Fletcher R. **Anaesthesia** 1992 Jul;47(7):623-4

RESPIRATORY DISTRESS SYNDROME

Surfactant: clinical applications. Patton CD, et al. **Am Fam Physician** 1992 Jul;46(1):233-6 (21 ref.)
Synthetic surfactant replacement therapy decreases estimated pulmonary artery pressure in respiratory distress syndrome. Kääpä P, et al. **Am J Dis Child** 1992 Aug;147(8):961-4
Prediction of respiratory distress syndrome by a new colorimetric assay. Almog R, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1827-32; discussion 1832-4

RESPIRATORY DISTRESS SYNDROME, ADULT

Surfactant: clinical applications. Patton CD, et al. **Am Fam Physician** 1992 Jul;46(1):233-6 (21 ref.)
Pathogenesis of fibrosis in acute lung injury. Bitterman PB. **Am J Med** 1992 Jun 22;92(6A):39S-43S (15 ref.)
Adverse effects of neutrophils on the lung. Gadek JE. **Am J Med** 1992 Jun 22;92(6A):27S-31S (20 ref.)
Total IgE in plasma is elevated after traumatic injury and is associated with sepsis syndrome. DiPiro JT, et al. **Ann Surg** 1992 May;215(5):460-5; discussion 465-6
Elevation of plasma truncated elastase alpha 1-proteinase inhibitor complexes in patients with inflammatory lung diseases. Fujita J, et al. **Chest** 1992 Jul;102(1):129-34
Antioxidant treatment with N-acetylcysteine during adult respiratory distress syndrome: a prospective, randomized, placebo-controlled study. Jepsen S, et al. **Crit Care Med** 1992 Jul;20(7):918-23

RESPIRATORY HYPERSENSITIVITY

Interleukin-5 modulates eosinophil accumulation in allergic guinea pig lung. Gulbenkian AR, et al. **Am Rev Respir Dis** 1992 Jul;146(1):263-6

RESPIRATORY INSUFFICIENCY

Delayed profound respiratory depression after premedication with trimeprazine. Chambers FA, et al. **Anaesthesia** 1992 Jul;47(7):585-6
Polysomnography in acutely ill intensive care unit patients. Buckle P, et al. **Chest** 1992 Jul;102(1):288-91
Interobserver variability in assessing pediatric postextubation stridor. Kemper KJ, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):405-8

RESPIRATORY MECHANICS

Maximal respiratory pressure measurement [letter] Lanigan C. **Anaesthesia** 1992 Jul;47(7):635
Lung mechanics and oxygen consumption during spontaneous ventilation and severe heart failure. Stock MC, et al. **Chest** 1992 Jul;102(1):279-83
Effects of PEEP on respiratory mechanics after open heart surgery. Valta P, et al. **Chest** 1992 Jul;102(1):227-33

RESPIRATORY MUSCLES

Respiratory muscle strength in hypothyroidism. Siafakas NM, et al. **Chest** 1992 Jul;102(1):189-94

RESPIRATORY PARALYSIS

Abdominal placement of tube thoracostomy due to lack of recognition of paralysis of hemidiaphragm. Foresti V, et al. **Chest** 1992 Jul;102(1):292-3

RESPIRATORY SOUNDS

Use of polymerase chain reaction to detect rhinovirus in wheezy infants [letter] Balfour-Lynn IM, et al. **Arch Dis Child** 1992 Jun;67(6):760
Changes in crackle characteristics during the clinical course of pneumonia. Piirilä P. **Chest** 1992 Jul;102(1):176-83
Chlamydia trachomatis and wheezing [letter] Hahn DL. **Lancet** 1992 Jul 18;340(8812):188
Asthma and wheezing [letter] Johnson AO, et al. **Lancet** 1992 Jul 18;340(8812):178

RESPIRATORY SYNCYTIAL VIRUSES

Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Everard ML, et al. **J Pediatr** 1992 Jul;121(1):168-9
Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Lipson SM. **J Pediatr** 1992 Jul;121(1):168; discussion 169

RESPIRATORY SYSTEM

Disseminated microsporidiosis (Encephalitozoon hellem) and acquired immunodeficiency syndrome. Autopsy evidence for respiratory acquisition. Schwartz DA, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):660-8

RESPIRATORY THERAPY

Predicting length of hospitalization of sick neonates from their initial status. Pearlman SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):391-3
Nonphysician transport of intubated pediatric patients: a system evaluation. Beyer AJ 3d, et al. **Crit Care Med** 1992 Jul;20(7):961-6
Maximal rate response in a permanent pacemaker during chest physiotherapy. Lamb LS Jr, et al. **Heart Lung** 1992 Jul-Aug;21(4):390-3

RESPIRATORY TRACT DISEASES

Lower respiratory illness in infants and low socioeconomic status. Margolis PA, et al. **Am J Public Health** 1992 Aug; 82(8):1119-26
Peak expiratory flow variability and bronchial responsiveness to methacholine. An epidemiologic study in 117 workers. Neukirch F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):71-5
Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65-9

RESPIRATORY TRACT INFECTIONS

Acute bronchitis: results of U.S. and European trials of antibiotic therapy. Dere WH. **Am J Med** 1992 Jun 22; 92(6A):53S-57S (17 ref.)
The safety profile of loracarbef: clinical trials in respiratory, skin, and urinary tract infections. Therasse DG. **Am J Med** 1992 Jun 22;92(6A):20S-25S (18 ref.)
Anaesthetic death of a child with a cold [letter] Konarzewski WH, et al. **Anaesthesia** 1992 Jul;47(7):624
Broad and persistent effects of benzathine penicillin G in the prevention of febrile, acute respiratory disease. Gunzenhauser JD, et al. **J Infect Dis** 1992 Aug; 166(2):365-73
Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Everard ML, et al. **J Pediatr** 1992 Jul;121(1):168-9
Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] Lipson SM. **J Pediatr** 1992 Jul;121(1):168; discussion 169
Respiratory infections and asthma. Björnsdottir US, et al. **Med Clin North Am** 1992 Jul;76(4):895-915 (53 ref.)

RESTAURANTS

Dietary status and eating out practices of college students. Hertzler AA, et al. **J Am Diet Assoc** 1992 Jul;92(7):867-9

RESTRICTION FRAGMENT LENGTH POLYMORPHISMS

No independent association between HSP70 gene polymorphism and IDDM. Pugliese A, et al. **Diabetes** 1992 Jul;41(7):788-91

RESUSCITATION

Modification of a new catheter for air retrieval and resuscitation from lethal venous air embolism: effect of nitrous oxide on air retrieval. Artru AA. **Anesth Analg** 1992 Aug;75(2):226-31
A survey of resuscitation training in Canadian undergraduate medical programs [letter] Christenson JM, et al. **Can Med Assoc J** 1992 Jul 15;147(2):150-1
A survey of resuscitation training in Canadian undergraduate medical programs [letter] Hollomby D, et al. **Can Med Assoc J** 1992 Jul 15;147(2):151

RESUSCITATION ORDERS

Goals of medicine [letter] Tankoos A. **Arch Intern Med** 1992 Jul;152(7):1530; discussion 1530, 1532
The quality of mercy is not strained [letter] Finder SG. **JAMA** 1992 Jul 22-29;268(4):471-2

RETENTION (PSYCHOLOGY)

Recommendations for improving cardiopulmonary resuscitation skills retention. Moser DK, et al. **Heart Lung** 1992 Jul-Aug;21(4):372-80 (46 ref.)

RETICULOCYTES

Improved isolation of normal human reticulocytes via exploitation of chloride-dependent potassium transport. Sorette MP, et al. **Blood** 1992 Jul 1;80(1):249-54

RETINA

Multifunction endolaser probe [letter] Peyman GA, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):103-4
Differential expression of retinal insulin receptors in STZ-induced diabetic rats. Zetterström C, et al. **Diabetes** 1992 Jul;41(7):818-25

RETINAL DISEASES

Pupillary escape. Cox TA. **Neurology** 1992 Jul;42(7):1271-3

RETINAL HEMORRHAGE

Complications of glaucoma surgery. Ocular decompression retinopathy. Fechtner RD, et al. **Arch Ophthalmol** 1992 Jul;110(7):965-8

RETINAL VEIN OCCLUSION

Factor XII deficiency and central retinal vein occlusion [letter] Speicher L, et al. **Lancet** 1992 Jul 25;340(8813):237

RETINITIS

Ophthalmological screening for CMV retinitis in HIV infection [letter] Morlet N, et al. **Lancet** 1992 Jul 18; 340(8812):179

RETINOBLASTOMA

Successful therapy for trilateral retinoblastoma. Nelson SC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):23-9
Sinonasal primitive neuroectodermal tumor arising in a long-term survivor of heritable unilateral retinoblastoma. Klein EA, et al. **Cancer** 1992 Jul 15;70(2):423-31

RETINOIDS

Retinoid therapy for acute promyelocytic leukemia: a coming of age for the differentiation therapy of malignancy [editorial; comment] Parkinson DR, et al. **Ann Intern Med** 1992 Aug 15;117(4):338-40. Comment on: Ann Intern Med 1992 Aug 15;117(4):292-6.
Changes in retinoic acid receptor messenger ribonucleic acid levels in the vitamin A-deficient rat testis after administration of retinoids. van Pelt AM, et al. **Endocrinology** 1992 Jul;131(1):344-40

RETIREMENT

Gender differences in exposure to life events and adaptation to retirement. Szinovacz M, et al. **J Gerontol** 1992 Jul; 47(4):S191-6

RETROGNATHISM

Mandibular retrusion, temporomandibular joint derangement, and orthognathic surgery planning. Schellhas KP, et al. **Plast Reconstr Surg** 1992 Aug;90(2):218-29; discussion 230-2

RETROPERITONEAL FIBROSIS

Diagnosis and management of 17 consecutive patients with inflammatory abdominal aortic aneurysm. Leseche G, et al. **Am J Surg** 1992 Jul;164(1):39-44

Mesenteric lymphadenopathy in idiopathic retroperitoneal fibrosis [letter] Pombo F, et al. **Br J Radiol** 1992 Jun; 65(774):555-6

RETROPERITONEAL NEOPLASMS

Fast magnetic resonance imaging in the evaluation of tumoral obstructions of the inferior vena cava. Rahmouni A, et al. **J Urol** 1992 Jul;148(1):14-7

RETROPERITONEAL SPACE

Abdominal packing for surgically uncontrollable hemorrhage. Sharp KW, et al. **Ann Surg** 1992 May; 215(5):467-74; discussion 474-5

RETROVIRIDAE

Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Luskey BD, et al. **Blood** 1992 Jul 15;80(2):396-402

Functional expression of human CD8 in fully reconstituted mice after retroviral-mediated gene transfer of hemopoietic stem cells. Holländer GA, et al. **J Immunol** 1992 Jul 15; 149(2):438-44

RETROVIRIDAE PROTEINS

Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. Ammar A, et al. **J Clin Invest** 1992 Jul;90(1):8-14

RH-HR BLOOD-GROUP SYSTEM

High-dose intravenous immune globulin therapy for hyperbilirubinemia caused by Rh hemolytic disease. Rübo J, et al. **J Pediatr** 1992 Jul;121(1):93-7

RH ISOIMMUNIZATION

Intravascular transfusion of fetuses with rhesus incompatibility: prediction of fetal outcome by changes in umbilical venous pressure. Hallak M, et al. **Obstet Gynecol** 1992 Aug;80(2):286-90

RHABDOMYOLYSIS

Intra-arterial temazepam [letter] Adiseshiah M, et al. **BMJ** 1992 Jun 20;304(6842):1630

Induction of heme oxygenase is a rapid, protective response in rhabdomyolysis in the rat. Nath KA, et al. **J Clin Invest** 1992 Jul;90(1):267-70

Rhabdomyolysis with acute tubular necrosis--a nonglomerular cause of dysmorphic hematuria [letter] Lye WC, et al. **N Engl J Med** 1992 Aug 20;327(8):570-1

Rhabdomyolysis in childhood. A primer on normal muscle function and selected metabolic myopathies characterized by disordered energy production. Brumback RA, et al. **Pediatr Clin North Am** 1992 Aug;39(4):821-58 (222 ref.)

RHEUMATIC DISEASES

British Society for Rheumatology. IXth annual general meeting and VIIth Eulav Symposium in conjunction with the British Society for Rheumatology and the British League Against Rheumatism. 21-24 July 1992, London. Abstracts. **Br J Rheumatol** 1992;31 Suppl 2:2-257

RHEUMATIC FEVER

Picture of the month. Erythema marginatum in acute rheumatic fever. Secord E, et al. **Am J Dis Child** 1992 May;146(5):637-8

Epidemiologic analysis of group A streptococcal serotypes associated with severe systemic infections, rheumatic fever, or uncomplicated pharyngitis. Johnson DR, et al. **J Infect Dis** 1992 Aug;166(2):374-82

RHEUMATIC HEART DISEASE

Occurrence of valvar heart disease in acute rheumatic fever without evident carditis: colour-flow Doppler identification. Folger GM Jr, et al. **Br Heart J** 1992 Jun; 67(6):434-8

Can mitral regurgitation after balloon dilatation of the mitral valve be predicted? Nair M, et al. **Br Heart J** 1992 Jun; 67(6):442-4

RHEUMATOID FACTOR

Rheumatoid factors from patients with rheumatoid arthritis react with beta 2-microglobulin. Williams RC Jr, et al. **J Immunol** 1992 Aug 1;149(3):1104-13

RHEUMATOLOGY

Rheumatology rehabilitation: the role of a physical medicine and rehabilitation liaison consultation service. A commentary. Finestone HM. **Am J Phys Med Rehabil** 1992 Jun;71(3):191-2

British Society for Rheumatology. IXth annual general meeting and VIIth Eulav Symposium in conjunction with the British Society for Rheumatology and the British League Against Rheumatism. 21-24 July 1992, London. Abstracts. **Br J Rheumatol** 1992;31 Suppl 2:2-257

Variations among rheumatologists in prescribing and monitoring of disease modifying antirheumatoid drugs. Kay EA, et al. **Br J Rheumatol** 1992 Jul;31(7):477-83

Rheumatologists and their patients who seek alternative care: an agreement to disagree. Visser GJ, et al. **Br J Rheumatol** 1992 Jul;31(7):485-90

RHINITIS, ALLERGIC, PERENNIAL

Different effects of nasal and bronchial glucocorticosteroid administration on bronchial hyperresponsiveness in patients with allergic rhinitis. Aubier M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):122-6

Regulation of human basophil activation. III. Impairment of the inhibitory effect of Na+ on IgE-mediated histamine release in patients with allergic rhinitis. Beauvais F, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):52-8

Allergic rhinitis. Badhwar AK, et al. **Med Clin North Am** 1992 Jul;76(4):789-803 (49 ref.)

RHINITIS, ATROPHIC

Atrophic rhinitis [letter] Barton RP. **J Laryngol Otol** 1992 May;106(5):480-1

RHINOPLASTY

Revision rhinoplasty. An analysis of aesthetic deformities. Parkes ML, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):695-701

Augmentation rhinoplasty in nasal sarcoidosis. Scott PM, et al. **J Laryngol Otol** 1992 Jun;106(6):544-6

Alar rim raising. Ellenbogen R, et al. **Plast Reconstr Surg** 1992 Jul;90(1):28-37

Rhinoplasty: the retractable roof [letter] Madzharov M. **Plast Reconstr Surg** 1992 Jul;90(1):134-5

Posterior auricular keloids as a complication of conchal cartilage grafts in blacks [letter] Ofodile FA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):340-1

Intraoral versus intranasal approach to lateral osteotomy [letter] Parsa FD. **Plast Reconstr Surg** 1992 Aug;90(2):341

RHINOSPORIDIOSIS

Rhinosporidiosis. Mears T, et al. **J Laryngol Otol** 1992 May; 106(5):468

Rhinosporidiosis in Europe. van der Coer JM, et al. **J Laryngol Otol** 1992 May;106(5):440-3 (29 ref.)

RHINOSPORIDIUM

Rhinosporidiosis in Europe. van der Coer JM, et al. **J Laryngol Otol** 1992 May;106(5):440-3 (29 ref.)

RHINOVIRUSES

Use of polymerase chain reaction to detect rhinovirus in wheezy infants [letter] Balfour-Lynn IM, et al. **Arch Dis Child** 1992 Jun;67(6):760

RHOMBENCEPHALON

Magnetic resonance imaging of pulsatile cerebrospinal fluid flow by spatial modulation of magnetization. Wayte SC, et al. **Br J Radiol** 1992 Jun;65(774):495-501

RHYTIDOPLASTY

Composite rhytidectomy. Hamra ST. **Plast Reconstr Surg** 1992 Jul;90(1):1-13

Repositioning the orbicularis oculi muscle in the composite rhytidectomy. Hamra ST. **Plast Reconstr Surg** 1992 Jul; 90(1):14-22

The use of bacitracin ointment to avoid shaving the scalp for rhytidectomy [letter] Imber G. **Plast Reconstr Surg** 1992 Aug;90(2):339-40

RIBAVIRIN

Ciliary function, cell viability, and in vitro effect of ribavirin on nasal epithelial cells in acute rhinorrhea. Dolovich MB, et al. **Chest** 1992 Jul;102(1):284-7

RICKETS, VITAMIN D-RESISTANT

Multilocus mapping of the X-linked hypophosphatemic rickets gene. Econs MJ, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):201-6

RICKETTSIA

Antigenic diversity of Rickettsia conorii. Walker DH, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):78-86

RICKETTSIACEAE INFECTIONS

Human ehrlichiosis: a newly recognized tick-borne disease. Goldman DP, et al. **Am Fam Physician** 1992 Jul; 46(1):199-208 (22 ref.)

Ehrlichia canis infection in a child in South Carolina. Hammill WW, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):432-4

Infection due to Ehrlichia canis in children. Rathore MH. **South Med J** 1992 Jul;85(7):703-5

RIFAMPIN

Abnormal overnight dexamethasone suppression test in subjects receiving rifampicin therapy. Kyriazopoulou V, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):315-7

RISK-TAKING

From the Centers for Disease Control. Safety-belt and helmet use among high school students--United States, 1990. **JAMA** 1992 Jul 15;268(3):314-7

Breast implants and life's dangers [letter] Harper KA. **Plast Reconstr Surg** 1992 Aug;90(2):342-3

Nuance of needle sharing among intravenous drug users in Houston [letter] Johnson J, et al. **South Med J** 1992 Jul; 85(7):784-5

RITODRINE

Enlargement of the salivary gland after ritodrine treatment in pregnant women. Minakami H, et al. **BMJ** 1992 Jun 27;304(6843):1668

Vaginosonographic velocimetry in uterine arteries before and after administration of beta-mimetics. Deutinger J, et al. **Br J Obstet Gynaecol** 1992 May;99(5):417-21

Treatment of preterm labor with the beta-adrenergic agonist ritodrine. The Canadian Preterm Labor Investigators Group [see comments] **N Engl J Med** 1992 Jul 30; 327(5):308-12. Comment in: N Engl J Med 1992 Jul 30;327(5):349-51.

Beta-adrenergic agonists for preterm labor [editorial; comment] Leveno KJ, et al. **N Engl J Med** 1992 Jul 30; 327(5):349-51. Comment on: N Engl J Med 1992 Jul 30;327(5):308-12.

RNA

Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Daly JM, et al. **Surgery** 1992 Jul;112(1):56-67

RNA CAPS

Novel human autoantibodies reactive with 5'-terminal trimethylguanosine cap structures of U small nuclear RNA. Okano Y, et al. **J Immunol** 1992 Aug 1;149(3):1093-8

RNA, MESSENGER

Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Ulich TR, et al. **Am J Pathol** 1992 Jul;141(1):61-8

Diagnosis of thalassemia using cDNA amplification of circulating erythroid cell mRNA with the polymerase chain reaction. Huang SZ, et al. **Blood** 1992 Jun 15; 79(12):3397

Stimulation by proinsulin of expression of plasminogen activator inhibitor type-I in endothelial cells. Schneider DJ, et al. **Diabetes** 1992 Jul;41(7):890-5

Identification and developmental regulation of cadherin messenger ribonucleic acids in the rat testis. Cyr DG, et al. **Endocrinology** 1992 Jul;131(1):139-45

Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Golos TG, et al. **Endocrinology** 1992 Jul;131(1):89-100

Early induction of c-fos precedes increased expression of corticotropin-releasing factor messenger ribonucleic acid in the paraventricular nucleus after immobilization stress. Imaki T, et al. **Endocrinology** 1992 Jul;131(1):240-6

Proopiomelanocortin gene expression in a distinct population of rat spleen and lung leukocytes. Mechanick JI, et al. **Endocrinology** 1992 Jul;131(1):518-25

Distribution of V1a and V2 vasopressin receptor messenger ribonucleic acids in rat liver, kidney, pituitary and brain. Ostrowski NL, et al. **Endocrinology** 1992 Jul;131(1):533-5

Vascular endothelial growth factor messenger ribonucleic acid expression in the primate ovary. Ravindranath N, et al. **Endocrinology** 1992 Jul;131(1):254–60
Estrogen receptor messenger ribonucleic acid in female rat brain during the estrous cycle: a comparison with ovariectomized females and intact males. Shughrue PJ, et al. **Endocrinology** 1992 Jul;131(1):381–8
Thyrotropin and triiodothyronine regulate iodothyronine 5'-deiodinase messenger ribonucleic acid levels in FRTL-5 rat thyroid cells. Toyoda N, et al. **Endocrinology** 1992 Jul; 131(1):389–94
Changes in retinoic acid receptor messenger ribonucleic acid levels in the vitamin A-deficient rat testis after administration of retinoids. van Pelt AM, et al. **Endocrinology** 1992 Jul;131(1):344–40
Nutrient- independent increases in proglucagon and ornithine decarboxylase messenger RNAs after jejunoileal resection. Rountree DB, et al. **Gastroenterology** 1992 Aug; 103(2):462–8
Increased expression of c-myc proto-oncogene in biopsies of ulcerative colitis and Crohn's colitis. Macpherson AJ, et al. **Gut** 1992 May;33(5):651–6
Growth hormone-releasing hormone-like messenger ribonucleic acid and immunoreactive peptide are present in human testis and placenta. Berry SA, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):281–4
Expression of a missense mutation in the messenger RNA for beta-myosin heavy chain in myocardial tissue in hypertrophic cardiomyopathy. Perryman MB, et al. **J Clin Invest** 1992 Jul;90(1):271–7
Different localization of two types of endothelin receptor mRNA in microdissected rat nephron segments using reverse transcription and polymerase chain reaction assay. Terada Y, et al. **J Clin Invest** 1992 Jul;90(1):107–12
Constitutive IL-2 mRNA expression in lymphocytes, infected with the intracellular parasite Theileria parva. Heussler VT, et al. **J Immunol** 1992 Jul 15;149(2):562–7

RNA, NEOPLASM

Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476–83

RNA, SMALL NUCLEAR

Novel human autoantibodies reactive with 5'-terminal trimethylguanosine cap structures of U small nuclear RNA. Okano Y, et al. **J Immunol** 1992 Aug 1;149(3):1093–8

RNA, VIRAL

A new genotype of Japanese encephalitis virus from Indonesia. Chen WR, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):61–9
Posttransfusion hepatitis revisited by hepatitis C antibody assays and polymerase chain reaction. Wang JT, et al. **Gastroenterology** 1992 Aug;103(2):609–16
Detection of enteroviral RNA in idiopathic dilated cardiomyopathy and other human cardiac tissues. Weiss LM, et al. **J Clin Invest** 1992 Jul;90(1):156–9
Evaluating recombinant protein immunoblot assay and polymerase chain reaction for diagnosis of non-A, non-B hepatitis [letter] Cardoso M da S, et al. **J Infect Dis** 1992 Aug;166(2):450–1
Indeterminate second-generation hepatitis C recombinant immunoblot test: detection of hepatitis C virus infection by polymerase chain reaction [letter] Halfon P, et al. **J Infect Dis** 1992 Aug;166(2):449
Epidemiologic and historical relationships among 87 rabies virus isolates as determined by limited sequence analysis. Smith JS, et al. **J Infect Dis** 1992 Aug;166(2):296–307
Antigenic and genetic analyses of human rotaviruses in Chiang Mai, Thailand: evidence for a close relationship between human and animal rotaviruses. Urasawa S, et al. **J Infect Dis** 1992 Aug;166(2):227–34

ROBOTICS

Evaluation of a vocational robot with a quadriplegic employee. Hammel JM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):683–93

ROC CURVE

Analysis of thallium-201 single-photon emission computed tomography after intravenous dipyridamole using different quantitative measures of coronary stenosis severity and receiver operator characteristic curves. Popma JJ, et al. **Am Heart J** 1992 Jul;124(1):65–74
Receiver-operator characteristic, efficiency analysis, and predictive value of serum progesterone concentration as a test for abnormal gestations. Cowan BD, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1729–34; discussion 1734–7

RODENT DISEASES

Lymphocytic choriomeningitis virus infection and house mouse (Mus musculus) distribution in urban Baltimore. Childs JE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):27–34

ROSE BENGAL

What is actually stained by rose bengal? Feenstra RP, et al. **Arch Ophthalmol** 1992 Jul;110(7):984–93

ROTATOR CUFF

A potential devastating complication of any impingement or rotator cuff surgery [letter] Williams GR. **Clin Orthop** 1992 Jul;(280):310–2
Tendons, ligaments, and capsule of the rotator cuff. Gross and microscopic anatomy. Clark JM, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):713–25
The strength of surgical repairs of the rotator cuff. A biomechanical study on cadavers. Sward L, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):585–8

ROTAVIRUS INFECTIONS

Preponderance of IgM from blood lymphocytes in response to infantile rotavirus gastroenteritis. Kaila M, et al. **Gut** 1992 May;33(5):639–42
Field trial of rhesus rotavirus or human-rhesus rotavirus reassortant vaccine of VP7 serotype 3 or 1 specificity in infants. The Elmwood, Panorama, and Westfall Pediatric Groups. Madore HP, et al. **J Infect Dis** 1992 Aug; 166(2):235–43
Antigenic and genetic analyses of human rotaviruses in Chiang Mai, Thailand: evidence for a close relationship between human and animal rotaviruses. Urasawa S, et al. **J Infect Dis** 1992 Aug;166(2):227–34

ROTAVIRUSES

Field trial of rhesus rotavirus or human-rhesus rotavirus reassortant vaccine of VP7 serotype 3 or 1 specificity in infants. The Elmwood, Panorama, and Westfall Pediatric Groups. Madore HP, et al. **J Infect Dis** 1992 Aug; 166(2):235–43
Antigenic and genetic analyses of human rotaviruses in Chiang Mai, Thailand: evidence for a close relationship between human and animal rotaviruses. Urasawa S, et al. **J Infect Dis** 1992 Aug;166(2):227–34

ROXITHROMYCIN

Safety of roxithromycin [letter] Benichou C, et al. **Lancet** 1992 Jul 25;340(8813):254

RUBELLA SYNDROME, CONGENITAL

Congenital infections and the nervous system. Bale JF Jr, et al. **Pediatr Clin North Am** 1992 Aug;39(4):669–90 (113 ref.)

RUBELLA VACCINE

Measles, mumps, and rubella vaccination [letter] Miller E, et al. **BMJ** 1992 May 30;304(6839):1440–1

RUNNING

Meniscal tears in marathon runners [letter] Tersegno MM. **AJR Am J Roentgenol** 1992 Aug;159(2):434
Abnormalities of diastolic filling of the left ventricle associated with aging are less pronounced in exercise-trained individuals. Takemoto KA, et al. **Am Heart J** 1992 Jul;124(1):143–8

RURAL HEALTH

Methemoglobinemia: nitrate toxicity in rural America. Kross BC, et al. **Am Fam Physician** 1992 Jul;46(1):183–8 (24 ref.)
Obstetrics in developing countries [letter] Kelly J. **Lancet** 1992 Jul 18;340(8812):180

RURAL POPULATION

Vascular injuries in a rural state: a review of 978 patients from a state trauma registry. Oller DW, et al. **J Trauma** 1992 Jun;32(6):740–5; discussion 745–6

SACRUM

Long-term evaluation of adolescents treated operatively for spondylolisthesis. A comparison of in situ arthrodesis only with in situ arthrodesis and reduction followed by immobilization in a cast. Burkus JK, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):693–704

SAFETY

Health and safety at fairgrounds [letter] Clayton NM, et al. **BMJ** 1992 May 23;304(6838):1384
Making air crashes more survivable [editorial; comment] Gloag D. **BMJ** 1992 May 23;304(6838):1325–6. Comment on: BMJ 1992 May 23;304(6838):1326.

SALARIES AND FRINGE BENEFITS

Thinking through a salaried service for general practice [editorial] Iliffe S. **BMJ** 1992 Jun 6;304(6840):1456–7

SALICYLIC ACIDS

Modulation of leukocyte adhesion in rat mesenteric venules by aspirin and salicylate. Asako H, et al. **Gastroenterology** 1992 Jul;103(1):146–52

SALINE SOLUTION, HYPERTONIC

"Scoop and run" or stabilize hemorrhagic shock with normal saline or small-volume hypertonic saline? Krausz MM, et al. **J Trauma** 1992 Jul;33(1):6–10
Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. Tokyay R, et al. **J Trauma** 1992 Jun; 32(6):704–12; discussion 712–3

SALIVA

Salivary IgA antigliadin antibody as a marker for coeliac disease. Hakeem V, et al. **Arch Dis Child** 1992 Jun; 67(6):724–7

SALIVARY GLAND NEOPLASMS

Extracellular collagenous spherules in salivary gland tumors. Immunohistochemical analysis of laminin and various types of collagen. Skalova A, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):649–53
The World Health Organization's Histological Classification of Salivary Gland Tumors. A commentary on the second edition. Seifert G, et al. **Cancer** 1992 Jul 15;70(2):379–85 (83 ref.)
Clear-cell variant of mucoepidermoid carcinoma: report of a case with immunohistochemical and ultrastructural observations. Ogawa I, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):906–10

SALIVARY GLANDS

Peptide-containing nerves in labial salivary glands in Sjögren's syndrome. Konttinen YT, et al. **Arthritis Rheum** 1992 Jul;35(7):815–20
Salivary gland function and glucose metabolic status. Cherry-Peppers G, et al. **J Gerontol** 1992 Jul;47(4):M130–4

SALIVARY GLANDS, MINOR

Clear-cell variant of mucoepidermoid carcinoma: report of a case with immunohistochemical and ultrastructural observations. Ogawa I, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):906–10

SALMONELLA

Emerging quinolone resistance in campylobacters [letter] Bowler I, et al. **Lancet** 1992 Jul 25;340(8813):245

SALMONELLA INFECTIONS

Predominant activation and expansion of V gamma 9-bearing gamma delta T cells in vivo as well as in vitro in Salmonella infection. Hara T, et al. **J Clin Invest** 1992 Jul;90(1):204–10
Salmonella typhi splenic abscess in an intravenous drug abuser following splenorrhaphy: case report. Drugas D, et al. **J Trauma** 1992 Jul;33(1):143–4
Salmonella colitis: assessment with double-contrast barium enema examination in seven patients. Nakamura S, et al. **Radiology** 1992 Aug;184(2):537–40
Salmonella infections of the abdominal aorta. Katz SG, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):102–6 (41 ref.)

SALMONELLA TYPHI

Safety and immunogenicity of Salmonella typhi Ty21a liquid formulation vaccine in 4- to 6-year-old Thai children [letter] Olanratmanee T, et al. **J Infect Dis** 1992 Aug; 166(2):451–2
Emergence in Ontario, Canada, of multiresistant Salmonella typhi from South Asia [letter] Harnett N, et al. **Lancet** 1992 Jul 18;340(8812):177

SALMONELLA TYPHIMURIUM

Effect of endotoxin on cultured chinchilla middle ear epithelium. Nakamura A, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):607–11
Salmonella typhimurium porins stimulate platelet-activating factor synthesis by human polymorphonuclear neutrophils. Tufano MA, et al. **J Immunol** 1992 Aug 1;149(3):1023–30

SANITATION

Artificial breeding grounds for mosquito control [letter] Samarasinghe D. **Lancet** 1992 Jul 11;340(8811):114

SAPHENOUS VEIN

Combined rotational and directional atherectomy guided by intravascular ultrasound in an occluded vein graft. Jackman JD Jr, et al. **Am Heart J** 1992 Jul;124(1):214–6
Atherosclerotic saphenous vein grafts treated with different interventional procedures assessed by intravascular ultrasound. Keren G, et al. **Am Heart J** 1992 Jul; 124(1):198–206

Acute and long-term outcome of narrowed saphenous venous grafts treated by endoluminal stenting and directional atherectomy. Pomerantz RM, et al. **Am J Cardiol** 1992 Jul 15;70(2):161-7
Coronary bypass graft aneurysm [letter] Dimitri WR, et al. **Ann Thorac Surg** 1992 Aug;54(2):395
Effects of vasoactive neuropeptides on human saphenous vein. Luu TN, et al. **Br Heart J** 1992 Jun;67(6):474-7
Angioscope-guided neodymium yttrium-aluminium-garnet laser valvulotomy for in situ vein bypass. Pflugbeil G, et al. **Br J Surg** 1992 Jun;79(6):503-4
Mechanism of action of external compression on venous function. Sarin S, et al. **Br J Surg** 1992 Jun;79(6):499-502
In situ saphenous vein for lower extremity revascularization. Anderson CB, et al. **Surgery** 1992 Jul;112(1):6-10

SARCOIDOSIS

Synovial cysts and sarcoid synovitis. Isdale AH, et al. **Br J Rheumatol** 1992 Jul;31(7):497-9
Enteric protein losing in sarcoidosis revisited [letter] Djordjević D, et al. **Gastroenterology** 1992 Jul;103(1):355-6
Augmentation rhinoplasty in nasal sarcoidosis. Scott PM, et al. **J Laryngol Otol** 1992 Jun;106(6):544-6
Massive splenomegaly in sarcoidosis. Fordice J, et al. **South Med J** 1992 Jul;85(7):775-8

SARCOMA

Expression of disialogangliosides GD2 and GD3 on human soft tissue sarcomas. Chang HR, et al. **Cancer** 1992 Aug 1;70(3):633-8
Paraneoplastic hepatopathy associated with soft tissue sarcoma. Sharara AI, et al. **Gastroenterology** 1992 Jul; 103(1):330-2
Selection bias in treatment of soft-tissue sarcoma. Gustafson P, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):501-3
Failure of growing endoprosthetic replacement of the humerus. Lavy CB, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):626
Staging of soft-tissue sarcomas. Prognostic analysis of clinical and pathological features. Saddegh MK, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):495-500
Prognostic factors in soft-tissue sarcoma [editorial] Westbury G. **J Bone Joint Surg [Br]** 1992 Jul;74(4):486-7

SARCOMA, KAPOSI'S

Occult alveolar haemorrhage in bronchopulmonary Kaposi's sarcoma. Hughes-Davies L, et al. **J Clin Pathol** 1992 Jun; 45(6):536-7

SARCOMA, MAST-CELL

Dog mastocytoma cells produce transforming growth factor beta 1. Pennington DW, et al. **J Clin Invest** 1992 Jul; 90(1):35-41

SATIATION

Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Northway MG, et al. **Dig Dis Sci** 1992 Jul;37(7):1051-6

SCALP

Radical treatment of angiosarcoma of the scalp using megavoltage electron beam therapy. Sagar SM, et al. **Br J Radiol** 1992 May;65(773):421-4
Bone resorption by macrophage polykaryons of a pilar tumor of scalp. Athanasou NA, et al. **Cancer** 1992 Jul 15; 70(2):469-75
Surgical anatomy of the scalp [letter] Ortiz Monasterio F. **Plast Reconstr Surg** 1992 Aug;90(2):335-6
The extended V-Y flap. Pribaz JJ, et al. **Plast Reconstr Surg** 1992 Aug;90(2):275-80

SCAPULA

Anatomy of the coraco-acromial arch. Relation to degeneration of the acromion. Edelson JG, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):589-94

SCHISTOSOMA MANSONI

Persistence of eggs and hepatic fibrosis after treatment of Schistosoma mansoni-infected mice. Cheever AW, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):752-8
Circulating schistosomal antigen in dfagnosis and assessment of cure in individuals infected with Schistosoma mansoni. Hassan MM, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):737-44

SCHISTOSOMIASIS

Schistosomiasis and the Dogon country (Mali). Corachan M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):6-9
Homing in on helminths. Hopkins DR. **Am J Trop Med Hyg** 1992 Jun;46(6):626-34 (40 ref.)

SCHISTOSOMIASIS HAEMATOBIA

Schistosomiasis and the Dogon country (Mali). Corachan M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):6-9
Evaluation of eosinophiluria in the diagnosis of schistosomiasis hematobium: a field-based study. Eltoum IA, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):732-6
Ultrasound for detecting Schistosoma haematobium urinary tract complications: comparison with radiographic procedures. Abdel-Wahab MF, et al. **J Urol** 1992 Aug; 148(2 Pt 1):346-50

SCHISTOSOMIASIS MANSONI

Persistence of eggs and hepatic fibrosis after treatment of Schistosoma mansoni-infected mice. Cheever AW, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):752-8
Schistosomiasis and the Dogon country (Mali). Corachan M, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):6-9
Circulating schistosomal antigen in diagnosis and assessment of cure in individuals infected with Schistosoma mansoni. Hassan MM, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):737-44
Efficacy of hepatitis B vaccination in primary school children from a village endemic for Schistosoma mansoni. Bassily S, et al. **J Infect Dis** 1992 Aug;166(2):265-8

SCHIZOPHRENIA

Toward a brain map of auditory hallucinations. Cleghorn JM, et al. **Am J Psychiatry** 1992 Aug;149(8):1062-9
Schizophrenia and chromosomal fragile sites [letter] Garofalo G, et al. **Am J Psychiatry** 1992 Aug;149(8):1116
Are males more likely than females to develop schizophrenia? Iacono WG, et al. **Am J Psychiatry** 1992 Aug;149(8):1070-4
A monozygotic mirror-image twin pair with discordant psychiatric illnesses: a neuropsychiatric and neurodevelopmental evaluation. Lohr JB, et al. **Am J Psychiatry** 1992 Aug;149(8):1091-5
Clozapine concentrations and clinical response in schizophrenic patients [letter] Owen JA, et al. **Am J Psychiatry** 1992 Aug;149(8):1120-1
Use of pimozide in the Pisa syndrome [letter] Suzuki E, et al. **Am J Psychiatry** 1992 Aug;149(8):1114-5
Thought disorder ratings distinguish between diagnostic groups [letter] Berenbaum H. **Arch Gen Psychiatry** 1992 Jul;49(7):589-90
Volumes of ventricular system subdivisions measured from magnetic resonance images in first-episode schizophrenic patients. Degreef G, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):531-7
Sleep in schizophrenic patients on and off haloperidol therapy. Clinically stable vs relapsed patients. Neylan TC, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):643-9
Limbic system abnormalities identified in schizophrenia using positron emission tomography with fluorodeoxyglucose and neocortical alterations with deficit syndrome. Tamminga CA, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):522-30
Clinical correlates of cerebral ventricular enlargement in schizophrenia. Further evidence for frontal lobe disease. Klausner JD, et al. **J Nerv Ment Dis** 1992 Jul;180(7):407-12
Schizophrenia and city life. Lewis G, et al. **Lancet** 1992 Jul 18;340(8812):137-40
Clozapine, single photon emission tomography, and the D2 dopamine receptor blockade hypothesis of schizophrenia. Pilowsky LS, et al. **Lancet** 1992 Jul 25;340(8813):199-202
Debrisoquine 4-hydroxylase (CYP2D) locus and possible susceptibility to schizophrenia [letter] Vallada H, et al. **Lancet** 1992 Jul 18;340(8812):181-2

SCHIZOPHRENIC PSYCHOLOGY

Clozapine concentrations and clinical response in schizophrenic patients [letter] Owen JA, et al. **Am J Psychiatry** 1992 Aug;149(8):1120-1
Thought disorder ratings distinguish between diagnostic groups [letter] Berenbaum H. **Arch Gen Psychiatry** 1992 Jul;49(7):589-90

SCHOOL HEALTH SERVICES

School-based adolescent health care. Review of a clinical service. Fisher M, et al. **Am J Dis Child** 1992 May; 146(5):615-21

SCHOOLS, MEDICAL

So few medical schools, so many clerk rating systems! McLeod PJ. **Can Med Assoc J** 1992 Jun 15;146(12):2161-4
Medical schools and NHS reforms: death knell of the Universities Funding Council [editorial] **Lancet** 1992 Jul 11;340(8811):86-7
The changing role and responsibilities of chairmen in clinical academic departments: the transition from autocracy. Brent RL. **Pediatrics** 1992 Jul;90(1 Pt 1):50-7

SCIATIC NERVE

Antinociceptive effects of phenobarbital in "tail-flick" test and deafferentation pain. González-Darder JM, et al. **Anesth Analg** 1992 Jul;75(1):81-6
Clinical pharmacokinetics of R(+)- and S(-)-mepivacaine after high doses of racemic mepivacaine with epinephrine in the combined psoas compartment/sciatic nerve block. Vree TB, et al. **Anesth Analg** 1992 Jul;75(1):75-80
Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Figliomeni B, et al. **Diabetes** 1992 Jul;41(7):866-71

SCLERITIS

Six cases of scleritis associated with systemic infection. Hemady R, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):55-62

SCLERODERMA, SYSTEMIC

Vesicular lesions in a woman with progressive systemic sclerosis. Penicillamine-induced intradermal vesicles: an example of human lathyrism. Godar JM, et al. **Arch Dermatol** 1992 Jul;128(7):977-8, 980-1
FDA Arthritis Advisory Committee meeting: guidelines for clinical evaluation of therapies for scleroderma. Paulus HE. **Arthritis Rheum** 1992 Jul;35(7):835-6
Adhesion of peripheral blood mononuclear cells to vascular endothelium in patients with systemic sclerosis (scleroderma). Rudnicka L, et al. **Arthritis Rheum** 1992 Jul; 35(7):771-5
Isolated diffusing capacity reduction in systemic sclerosis. Steen VD, et al. **Arthritis Rheum** 1992 Jul;35(7):765-70
Reliability of skin involvement measures in scleroderma. The UK Scleroderma Study Group. Brennan P, et al. **Br J Rheumatol** 1992 Jul;31(7):457-60
Novel human autoantibodies reactive with 5'-terminal trimethylguanosine cap structures of U small nuclear RNA. Okano Y, et al. **J Immunol** 1992 Aug 1;149(3):1093-8
Progressive systemic sclerosis causing rapidly progressive myocardial disease and death. Lawrence ME, et al. **South Med J** 1992 Jul;85(7):770-2

SCOLIOSIS

Coagulopathy after reinfusion of autologous scavenged red blood cells. Murray DJ, et al. **Anesth Analg** 1992 Jul; 75(1):125-9
Survival of patients with severe thoracic spine deformities receiving domiciliary oxygen therapy. Ström K, et al. **Chest** 1992 Jul;102(1):164-8

SCROTUM

Unilateral hydroureteronephrosis caused by abdominoscrotal hydrocele. Klin B, et al. **J Urol** 1992 Aug;148(2 Pt 1):384-6
Modified vascularized pedicled scrotal flap for complex hypospadias. Mokhless I. **J Urol** 1992 Jul;148(1):55-7

SCULPTURE

Fetching the doctor. Schatzki SC. **AJR Am J Roentgenol** 1992 Aug;159(2):262

SEASONAL AFFECTIVE DISORDER

Preliminary data on the metabolic brain pattern of patients with winter seasonal affective disorder. Cohen RM, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):545-52

SEASONS

Summer frustrations. Grainger RD. **Am J Nurs** 1992 Jul; 92(7):11-3

SEAT BELTS

Exemption from seat belt use [letter] Karpman S. **Am Fam Physician** 1992 Aug;46(2):370, 374
Seat-belt injuries of the spine in young children. Rumball K, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):571-4
From the Centers for Disease Control. Safety-belt and helmet use among high school students--United States, 1990. **JAMA** 1992 Jul 15;268(3):314-7
From the Centers for Disease Control. Increased safety-belt use--United States, 1991. **JAMA** 1992 Jul 15;268(3):318
Seat belt use during pregnancy. Schiff M, et al. **West J Med** 1992 Jun;156(6):655-7

SECOND MESSENGER SYSTEMS

Role of prostaglandin E2 in cholinergic-mediated glycoprotein synthesis in canine antrum. Yoshimura K, et al. **Dig Dis Sci** 1992 Jul;37(7):1045-50

SECRETORY COMPONENT

Rat secretory component binds poorly to rodent IgM. Underdown BJ, et al. **J Immunol** 1992 Jul 15;149(2):487-91

SEDATIVES, NONBARBITURATE

Flumazenil. **Med Lett Drugs Ther** 1992 Jul 10;34(874):66-8

SEIZURES

Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. Schwartz RB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):379-83
Psychogenic seizures after general anaesthesia [letter] Parry T, et al. **Anaesthesia** 1992 Jun;47(6):534
Seizures occurring in pediatric patients receiving continuous infusion of bupivacaine [see comments] Agarwal R, et al.

Anesth Analg 1992 Aug;75(2):284–6. Comment in: Anesth Analg 1992 Aug;75(2):164–6.
Bupivacaine toxicity secondary to continuous caudal epidural infusion in children [see comments] McCloskey JJ, et al. **Anesth Analg** 1992 Aug;75(2):287–90. Comment in: Anesth Analg 1992 Aug;75(2):164–6.
Interpreting brain scans of lupus patients taken after seizures or migraines [letter] Futrell N, et al. **Arthritis Rheum** 1992 Jul;35(7):843–4
Toxicity of norpethidine in sickle cell crisis. Pryle BJ, et al. **BMJ** 1992 Jun 6;304(6840):1478–9
Fentanyl-induced electrocorticographic seizures in patients with complex partial epilepsy. Tempelhoff R, et al. **J Neurosurg** 1992 Aug;77(2):201–8
Nonepileptic paroxysmal events in childhood. Golden GS. **Pediatr Clin North Am** 1992 Aug;39(4):715–25 (44 ref.)

SELENIUM

Selenium deficiency and type II 5'-deiodinase regulation in the euthyroid and hypothyroid rat: evidence of a direct effect of thyroxine. Chanoine JP, et al. **Endocrinology** 1992 Jul;131(1):479–84

SELF ASSESSMENT (PSYCHOLOGY)

The predictive validity of self-report and performance-based measures of function and health. Reuben DB, et al. **J Gerontol** 1992 Jul;47(4):M106–10

SELF-HELP GROUPS

Long-term outcome of a self-help very-low-calorie-diet weight-loss program. Cox JS, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):279S–280S
Alcohol and addictions [letter] Levy M. **Am J Psychiatry** 1992 Aug;149(8):1117–8; discussion 1118–9

SELF-INJURIOUS BEHAVIOR

Sudden self-harm while taking fluoxetine [letter] Lebegue B. **Am J Psychiatry** 1992 Aug;149(8):1113
Trends in deliberate self poisoning and self injury in Oxford, 1976–90. Hawton K, et al. **BMJ** 1992 May 30; 304(6839):1409–11

SEMEN PRESERVATION

Abnormal findings on hysterosalpingography: effects on fecundity in a donor insemination program using frozen semen. Stovall DW, et al. **Obstet Gynecol** 1992 Aug; 80(2):249–52

SEMICIRCULAR CANALS

Planum semilunatum of the rat: new light and electron microscopy observations. ten Cate WJ, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):601–6

SEMINAL VESICLES

The seminal tract in patients with ejaculatory dysfunction: MR imaging with an endorectal surface coil. Schnall MD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):337–41
Total prostatoseminal vesiculectomy in the treatment of debilitating perineal pain. Frazier HA, et al. **J Urol** 1992 Aug;148(2 Pt 1):409–11
Epidermal growth factor: receptor binding and effects on the sex accessory organs of sexually mature male mice. Liu A, et al. **J Urol** 1992 Aug;148(2 Pt 1):427–31

SENSATION

Quantitative somatosensory thermotest. A key method for functional evaluation of small calibre afferent channels. Verdugo R, et al. **Brain** 1992 Jun;115 (Pt 3):893–913
Influence of sensory inputs on standing balance in community-dwelling elders with a recent history of falling. Anacker SL, et al. **Phys Ther** 1992 Aug;72(8):575–81; discussion 581–4

SEPTICEMIA

Role of oxygen debt in the development of organ failure sepsis, and death in high-risk surgical patients. Shoemaker WC, et al. **Chest** 1992 Jul;102(1):208–15
Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Silverman HJ, et al. **Chest** 1992 Jul; 102(1):184–8
Guidelines for the care of patients with hemodynamic instability associated with sepsis. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jul;20(7):1057–9
Septicaemia after colonoscopy in patients with cirrhosis [letter] Welch M, et al. **Gut** 1992 May;33(5):718
Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Cafiero F, et al. **Surgery** 1992 Jul; 112(1):24–31
The neutrophil respiratory burst and tissue injury in septic acute lung injury: the effect of cyclooxygenase inhibition in swine. Carey PD, et al. **Surgery** 1992 Jul;112(1):45–55
Oxygen kinetics in experimental sepsis. Hirschl RB, et al. **Surgery** 1992 Jul;112(1):37–44

SEROTONIN

Serotonin syndrome [letter] Price LH, et al. **Am J Psychiatry** 1992 Aug;149(8):1116–7
Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Rapoport JL, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):517–21
Behavioural analysis of unilateral monoamine depletion in the marmoset. Annett LE, et al. **Brain** 1992 Jun;115 (Pt 3):825–56
Effect of ketanserin on proximal and distal coronary constrictor responses to intracoronary infusion of serotonin in patients with stable angina, patients with variant angina, and control patients. McFadden EP, et al. **Circulation** 1992 Jul;86(1):187–95
Protective effect of serotonin on migraine attacks. Hopf HC, et al. **Neurology** 1992 Jul;42(7):1419

SEROTONIN ANTAGONISTS

Selective serotonin reuptake inhibitors [editorial] Edwards JG. **BMJ** 1992 Jun 27;304(6843):1644–6
Coronary vasospasm induced by subcutaneous sumatriptan. Willett F, et al. **BMJ** 1992 May 30;304(6839):1415
Reversal of gastric electrical dysrhythmias by cisapride in children with functional dyspepsia. Report of three cases. Cucchiara S, et al. **Dig Dis Sci** 1992 Jul;37(7):1136–40
Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. McHugh S, et al. **Dig Dis Sci** 1992 Jul; 37(7):997–1001
Cost of sumatriptan [letter] Feczko JM. **Lancet** 1992 Jul 25; 340(8813):243
Ondansetron in carcinoid syndrome [letter] Jacobsen MB. **Lancet** 1992 Jul 18;340(8812):185

SERPINS

Protease nexin I, thrombin- and urokinase-inhibiting serpin, concentrated in normal human cerebrospinal fluid. Festoff BW, et al. **Neurology** 1992 Jul;42(7):1361–6

SERTOLI CELLS

Structural manifestations of the rat Sertoli cell to hypophysectomy: a correlative morphometric and endocrine study. Ghosh S, et al. **Endocrinology** 1992 Jul; 131(1):485–97
Temporal gene expression is restored concomitantly with germ cells in the experimentally regressed rat testis. Trasler JM, et al. **Endocrinology** 1992 Jul;131(1):297–304

SERUM ALBUMIN

The serum-ascites albumin gradient is superior to the exudate-transudate concept in the differential diagnosis of ascites. Runyon BA, et al. **Ann Intern Med** 1992 Aug 1; 117(3):215–20
Bioavailability of interleukin-2 after reconstitution with albumin [letter] Lamers CH, et al. **Lancet** 1992 Jul 25; 340(8813):241

SERUM ALBUMIN, BOVINE

A bovine albumin peptide as a possible trigger of insulin-dependent diabetes mellitus [see comments] Karjalainen J, et al. **N Engl J Med** 1992 Jul 30;327(5):302–7 . Comment in: N Engl J Med 1992 Jul 30;327(5):348–9.
Is insulin-dependent diabetes mellitus environmentally induced? [editorial; comment] Maclaren N, et al. **N Engl J Med** 1992 Jul 30;327(5):348–9. Comment on: N Engl J Med 1992 Jul 30;327(5):302–7.

SEVERITY OF ILLNESS INDEX

Independent validation of APACHE II severity of illness score for predicting mortality in patients with breast cancer admitted to the intensive care unit. Headley J, et al. **Cancer** 1992 Jul 15;70(2):497–503
Interobserver variability in assessing pediatric postextubation stridor. Kemper KJ, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):405–8
A novel score for predicting the mortality of septic shock patients. Baumgartner JD, et al. **Crit Care Med** 1992 Jul; 20(7):953–60
Prospective comparison of clinical judgment and APACHE II score in predicting the outcome in critically ill surgical patients. Meyer AA, et al. **J Trauma** 1992 Jun;32(6):747–53; discussion 753–4

SEX BEHAVIOR

Adolescent sexuality [letter] O'Keefe R. **Am Fam Physician** 1992 Jul;46(1):38, 45
AIDS in Belle Glade [letter] Cymet TC. **Ann Intern Med** 1992 Aug 15;117(4):349
The low risk of hepatitis C virus transmission among sexual partners of hepatitis C-infected hemophilic males: an international, multicenter study. Brettler DB, et al. **Blood** 1992 Jul 15;80(2):540–3
Sexual contact between doctors and patients [editorial; comment] Fahy T, et al. **BMJ** 1992 Jun 13; 304(6841):1519–20. Comment on: BMJ 1992 Jun 13;304(6841):1531–4.
Sexual contact in the doctor-patient relationship in The Netherlands [see comments] Wilbers D, et al. **BMJ** 1992 Jun 13;304(6841):1531–4. Comment in: BMJ 1992 Jun 13;304(6841):1519–20.
HIV, heterosexual transmission, and women [comment] Guinan ME. **JAMA** 1992 Jul 22–29;268(4):520–1. Comment on: JAMA 1992 Jul 22–29;268(4):477–82.
Charges of sexual harassment at NIMH [letter] Paul SM. **JAMA** 1992 Aug 5;268(5):603–4

SEX CHARACTERISTICS

Comparison of accuracy for detecting coronary artery disease and side-effect profile of dipyridamole thallium-201 myocardial perfusion imaging in women versus men. Kong BA, et al. **Am J Cardiol** 1992 Jul 15;70(2):168–73
Lumen diameter of normal human coronary arteries. Influence of age, sex, anatomic variation, and left ventricular hypertrophy or dilation [see comments] Dodge JT Jr, et al. **Circulation** 1992 Jul;86(1):232–46. Comment in: Circulation 1992 Jul;86(1):331–3.
Effect of age and sex on hepatic intraacinar enzyme profile. Aggarwal R, et al. **Gastroenterology** 1992 Jul;103(1):351–2
Sex- and strain-related differences in megakaryocytopoiesis and platelet production in C3H and BALB/c mice. McDonald TP, et al. **J Lab Clin Med** 1992 Jul; 120(1):168–73
Gender disparities in health care [letter] Friedman EH. **JAMA** 1991 Dec 4;266(21):2984–5
Gender disparities in health care [letter] Jung BC. **JAMA** 1991 Dec 4;266(21):2984; discussion 2984–5

SEX DETERMINATION

Analysis of the sex-determining region of the Y chromosome (SRY) in sex reversed patients: point-mutation in SRY causing sex-reversion in a 46,XY female. Müller J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):331–3

SEX DIFFERENTIATION DISORDERS

Early diagnosis and management of 5 alpha-reductase deficiency. Odame I, et al. **Arch Dis Child** 1992 Jun; 67(6):720–3

SEX DISORDERS

Drugs that cause sexual dysfunction: an update. **Med Lett Drugs Ther** 1992 Aug 7;34(876):73–8 (88 ref.)

SEX HORMONE-BINDING GLOBULIN

Effects of thyroid hormone on sex hormone-binding globulin gene expression in human cells. Raggatt LE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):116–20
Genetic variation of human sex hormone-binding globulin: evidence for a worldwide bi-allelic gene. Van Baelen H, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):135–9

SEX MATURATION

Changes in the effect of gamma-aminobutyric acid on prolactin secretion during sexual maturation in female rats. Moguilevsky JA, et al. **Endocrinology** 1992 Jul; 131(1):458–62
Circulating bioactive follicle-stimulating hormone and less acidic follicle-stimulating hormone isoforms increase during experimental induction of puberty in the female lamb. Padmanabhan V, et al. **Endocrinology** 1992 Jul; 131(1):213–20

SEX OFFENSES

Where is the evidence? [letter] Vincent MO. **Can Med Assoc J** 1992 Jul 15;147(2):147–8

SEX REVERSAL, GONADAL

Analysis of the sex-determining region of the Y chromosome (SRY) in sex reversed patients: point-mutation in SRY causing sex-reversion in a 46,XY female. Müller J, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):331–3

SEXUAL ABSTINENCE

Abortion [letter] Poole J. **Lancet** 1992 Jul 11;340(8811):120

SEXUALLY TRANSMITTED DISEASES

Multipurpose spermicides [editorial] **Lancet** 1992 Jul 25; 340(8813):211–3
Detection of Chlamydia trachomatis DNA in joints of reactive arthritis patients by polymerase chain reaction. Taylor-Robinson D, et al. **Lancet** 1992 Jul 11; 340(8811):81–2

SEXUALLY TRANSMITTED DISEASES, VIRAL

Gas, dye, and viral transport through polyurethane condoms [letter] Voeller B, et al. **JAMA** 1991 Dec 4;266(21):2986-7

SHOCK

Carl John Wiggers' visionary views on vivisection. Anderson BO, et al. **Ann Surg** 1992 Jul;216(1):80-6

SHOCK, CARDIOGENIC

Progressive systemic sclerosis causing rapidly progressive myocardial disease and death. Lawrence ME, et al. **South Med J** 1992 Jul;85(7):770-2

SHOCK, HEMORRHAGIC

Hemorrhagic shock and encephalopathy syndrome [letter] Soeroso S. **Am J Dis Child** 1992 Aug;147(8):894-5

"Scoop and run" or stabilize hemorrhagic shock with normal saline or small-volume hypertonic saline? Krausz MM, et al. **J Trauma** 1992 Jul;33(1):6-10

Hemorrhagic hypotension after brain injury causes an early and sustained reduction in cerebral oxygen delivery despite normalization of systemic oxygen delivery. Schmoker JD, et al. **J Trauma** 1992 Jun;32(6):714-20; discussion 721-2

SHOCK, SEPTIC

Total IgE in plasma is elevated after traumatic injury and is associated with sepsis syndrome. DiPiro JT, et al. **Ann Surg** 1992 May;215(5):460-5; discussion 465-6

Elevation of cardiac output and oxygen delivery improves outcome in septic shock. Tuchschmidt J, et al. **Chest** 1992 Jul;102(1):216-20

Demystification of the septic response [editorial] Ayres SM. **Crit Care Med** 1992 Jul;20(7):913-4

A novel score for predicting the mortality of septic shock patients. Baumgartner JD, et al. **Crit Care Med** 1992 Jul; 20(7):953-60

Pressure-flow relationships of the pulmonary circulation during endotoxin infusion in intact dogs. D'Orio V, et al. **Crit Care Med** 1992 Jul;20(7):1005-13

Effect of septic serum on vascular smooth muscle: in vitro studies using rat aortic rings. Hollenberg SM, et al. **Crit Care Med** 1992 Jul;20(7):993-8

Granulocyte colony-stimulating factor treatment protects rodents against lipopolysaccharide-induced toxicity via suppression of systemic tumor necrosis factor-alpha. Görgen I, et al. **J Immunol** 1992 Aug 1;149(3):918-24

Reporting of toxic shock syndrome [letter] Jackson LA, et al. **J Infect Dis** 1992 Aug;166(2):445

SHOCK, TRAUMATIC

Total IgE in plasma is elevated after traumatic injury and is associated with sepsis syndrome. DiPiro JT, et al. **Ann Surg** 1992 May;215(5):460-5; discussion 465-6

Atrial natriuretic factor release during hypovolemia and after volume replacement. Putensen C, et al. **Crit Care Med** 1992 Jul;20(7):984-9

SHOES

The influence of footwear on the prevalence of flat foot. A survey of 2300 children. Rao UB, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):525-7

Rocking the foot [letter] St Clair Strange FG. **J Bone Joint Surg [Br]** 1992 Jul;74(4):630-1

SHORT BOWEL SYNDROME

CT findings in patients with small-bowel transplants. Bach DB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):311-5

SHOULDER

Brachial plexus palsy: an old problem revisited. Jennett RJ, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1673-6; discussion 1676-7

Suprascapular nerve block. New indications and a safer technique [letter] Risdall JE, et al. **Anaesthesia** 1992 Jul; 47(7):626

Accessory head of the biceps brachii. Case report demonstrating clinical relevance. Warner JJ, et al. **Clin Orthop** 1992 Jul;(280):179-81

Release of the subscapularis for internal rotation contracture and pain after anterior repair for recurrent anterior dislocation of the shoulder. MacDonald PB, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):734-7

SHOULDER DISLOCATION

A potential devastating complication of any impingement or rotator cuff surgery [letter] Williams GR. **Clin Orthop** 1992 Jul;(280):310-2

Treatment of instability of the shoulder with an exercise program. Burkhead WZ Jr, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):890-6

Release of the subscapularis for internal rotation contracture and pain after anterior repair for recurrent anterior dislocation of the shoulder. MacDonald PB, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):734-7

Posterior fracture-dislocation of the shoulder. A superior subacromial approach for open reduction. Stableforth PG, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):579-84

Technical note: modifications and improvements of the Milch technique for the reduction of anterior dislocation of the shoulder without premedication. Garnavos C. **J Trauma** 1992 Jun;32(6):801-3

SHOULDER FRACTURES

Modular hemiarthroplasty for fractures of the proximal part of the humerus. Moeckel BH, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):884-9

Posterior fracture-dislocation of the shoulder. A superior subacromial approach for open reduction. Stableforth PG, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):579-84

SHOULDER JOINT

Intra-articular morphine for the management of frozen shoulder [letter] Joshi GP, et al. **Anaesthesia** 1992 Jul; 47(7):627

The anatomy and potential effects of contracture of the coracohumeral ligament. Neer CS 2d, et al. **Clin Orthop** 1992 Jul;(280):182-5

Total acromionectomy. A twenty-year review [letter] Rockwood CA Jr. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):792-3

Frozen shoulder. A long-term follow-up. Shaffer B, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):738-46

The strength of surgical repairs of the rotator cuff. A biomechanical study on cadavers. Sward L, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):585-8

Shoulder function after radical neck dissection [letter] McCombe AW, et al. **J Laryngol Otol** 1992 Apr;106(4):387

SLAP lesions of the glenoid labrum: CT arthrographic and arthroscopic correlation. Hunter JC, et al. **Radiology** 1992 Aug;184(2):513-8

MR imaging of the normal shoulder: variants and pitfalls. Kaplan PA, et al. **Radiology** 1992 Aug;184(2):519-24

SIALOGLYCOPROTEINS

Cross-linking of sialophorin (CD43) induces neutrophil aggregation in a CD18-dependent and a CD18-independent way. Kuijpers TW, et al. **J Immunol** 1992 Aug 1;149(3):998-1003

SIALOMETAPLASIA, NECROTIZING

Necrotizing sialometaplasia. Russell JD, et al. **J Laryngol Otol** 1992 Jun;106(6):569-71

SIGMOID

Total exenteration, two or one ostomy. Trelford JD, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):126-8

SIGMOID NEOPLASMS

Amebiasis complicating carcinomas: a diagnostic dilemma. Mhlanga BR, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):759-64

SIGMOIDOSCOPY

Investigating lower bowel symptoms in general practice [editorial; comment] Jones R. **BMJ** 1992 Jun 13; 304(6841):1521-2. Comment on: BMJ 1992 Jun 13;304(6841):1542-3.

Endoscopy facilities in general practice [see comments] Rubin GP. **BMJ** 1992 Jun 13;304(6841):1542-3. Comment in: BMJ 1992 Jun 13;304(6841):1521-2.

Screening sigmoidoscopy and colorectal cancer [letter] Tierney WM. **N Engl J Med** 1992 Aug 6;327(6):435

SIGNAL PROCESSING, COMPUTER-ASSISTED

Improvement of automated electrocardiographic diagnosis by combination of computer interpretations of the electrocardiogram and vectorcardiogram. Kors JA, et al. **Am J Cardiol** 1992 Jul 1;70(1):96-9

Effect of thrombolytic therapy on the predictive value of signal-averaged electrocardiography after acute myocardial infarction. Malik M, et al. **Am J Cardiol** 1992 Jul 1;70(1):21-5

SIGNAL TRANSDUCTION

Interaction of ethanol with signal transduction mechanisms mediating growth hormone release by rat pituitary cells in vitro. Soszynski PA, et al. **Endocrinology** 1992 Jul; 131(1):173-80

SILICONE ELASTOMERS

Removable ligature during Molteno implant procedure [letter] Kooner KS, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):102-3

SILICONES

The biomechanical and histopathologic effects of surface texturing with silicone and polyurethane in tissue implantation and expansion. Barone FE, et al. **Plast Reconstr Surg** 1992 Jul;90(1):77-86

A clinical comparison of the tendency to capsular contracture between smooth and textured gel-filled silicone mammary implants. Hakelius L, et al. **Plast Reconstr Surg** 1992 Aug; 90(2):247-54

SILVER STAINING

Detection of Pneumocystis carinii. Comparative study of monoclonal antibody and silver staining. Amin MB, et al. **Am J Clin Pathol** 1992 Jul;98(1):13-8

SILVER SULFADIAZINE

Argyria from excessive use of topical silver sulphadiazine [letter] Payne CM, et al. **Lancet** 1992 Jul 11;340(8811):126

SIMIAN ACQUIRED IMMUNODEFICIENCY SYNDROME

Simian immunodeficiency virus-specific cytotoxic T lymphocytes are present in the AIDS-associated skin rash in rhesus monkeys. Yamamoto H, et al. **J Immunol** 1992 Jul 15;149(2):728-34

SINOATRIAL NODE

Sinus node artery occlusion for treatment of chronic nonparoxysmal sinus tachycardia. de Paola AA, et al. **Am J Cardiol** 1992 Jul 1;70(1):128-30

Sinus node automaticity during atrial fibrillation in isolated rabbit hearts [see comments] Kirchhof CJ, et al. **Circulation** 1992 Jul;86(1):263-71. Comment in: Circulation 1992 Jul;86(1):334-6.

Sinus node during atrial fibrillation. To beat or not to beat? [editorial; comment] Pagé PL. **Circulation** 1992 Jul; 86(1):334-6. Comment on: Circulation 1992 Jul;86(1):263-71.

Sinus node function in hyperthyroid patients. Valcavi R, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):239-42

SINUS OF VALSALVA

Unruptured sinus of Valsalva aneurysm diagnosed by transesophageal echocardiography. Rubin DC, et al. **Am Heart J** 1992 Jul;124(1):225-7

The four subtypes of anomalous origin of the left main coronary artery from the right aortic sinus (or from the right coronary artery). Roberts WC, et al. **Am J Cardiol** 1992 Jul 1;70(1):119-21

Isolated extracardiac unruptured sinus of Valsalva aneurysms. Jebara VA, et al. **Ann Thorac Surg** 1992 Aug;54(2):323-6

SINUS THROMBOSIS

Bilateral acute mastoiditis complicated by lateral sinus thrombosis. Oyarzabal MF, et al. **J Laryngol Otol** 1992 Jun;106(6):535-7

SINUSITIS

Orbital complications of acute sinusitis: comparison of computed tomography scan and surgical findings. Clary RA, et al. **Ann Otol Rhinol Laryngol** 1992 Jul; 101(7):598-600

SITS

Effect of chloride transport blockade on the MAC of halothane in the rat. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):103-6

SIV

Enhancing the immunogenicity of a permissive binding T cell epitope derived from the simian immunodeficiency virus-encoded negative regulatory factor. Graziano RF, et al. **J Immunol** 1992 Jul 15;149(2):556-61

Simian immunodeficiency virus-specific cytotoxic T lymphocytes are present in the AIDS-associated skin rash in rhesus monkeys. Yamamoto H, et al. **J Immunol** 1992 Jul 15;149(2):728-34

Simian immunodeficiency virus needlestick accident in a laboratory worker. Khabbaz RF, et al. **Lancet** 1992 Aug 1;340(8814):271-3

SJOGREN'S SYNDROME

The chronic fatigue syndrome controversy [letter] Alexander EL, et al. **Ann Intern Med** 1992 Aug 15;117(4):343-4

Peptide-containing nerves in labial salivary glands in Sjögren's syndrome. Konttinen YT, et al. **Arthritis Rheum** 1992 Jul;35(7):815-20

Osteoarticular tuberculosis of the symphysis pubis presenting as a hypogastric cystic mass in a woman with primary Sjögren's syndrome. Manzaneque L, et al. **Br J Rheumatol** 1992 Jul;31(7):495-6

Ophthalmological examinations of patients with primary

Sjögren's syndrome selected from a rheumatological practice. Markusse HM, et al. **Br J Rheumatol** 1992 Jul; 31(7):473–6
Diagnosis of Sjögren's syndrome [editorial] **Lancet** 1992 Jul 18;340(8812):150–1

SK&F-38393

Selective dopamine-1 receptor agonist augments regional myocardial blood flow: comparison of fenoldopam and dopamine. Shi Y, et al. **Am Heart J** 1992 Aug;124(2):418–23

SKIN

Reticulated black solar lentigo ('ink spot' lentigo). Bolognia JL. **Arch Dermatol** 1992 Jul;128(7):934–40
Giant inflammatory targetoid plaques. Granuloma annulare (GA). Chan LS. **Arch Dermatol** 1992 Jul;128(7):979, 982
Cutaneous nerves in cafe au lait spots with white halos in infants with neurofibromatosis. An electron microscopic study. Mihara M, et al. **Arch Dermatol** 1992 Jul; 128(7):957–61
Amyloidosis cutis dyschromica. DNA repair reduction in the cellular response to UV light. Moriwaki S, et al. **Arch Dermatol** 1992 Jul;128(7):966–70
Cutaneous oxalosis after long-term hemodialysis. Abuelo JG, et al. **Arch Intern Med** 1992 Jul;152(7):1517–20
Evidence of cytotoxic T-cell destruction of epidermal cells in human graft-vs-host disease. Immunohistology with monoclonal antibody TIA-1. Sale GE, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):622–5
Reliability of skin involvement measures in scleroderma. The UK Scleroderma Study Group. Brennan P, et al. **Br J Rheumatol** 1992 Jul;31(7):457–60
Effects of skin-chamber fluids from human allergic reactions on neutrophil activation. Sato K, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):21–31
Shrapnel wounds in children. Hoffer MM, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):766–9
Acute wound repair in an aged animal: a model for accelerated aging of the microvasculature? Sobin SS, et al. **J Gerontol** 1992 Jul;47(4):B121–5
Effects of neonatal polycythemia and hemodilution on capillary perfusion. Norman M, et al. **J Pediatr** 1992 Jul; 121(1):103–8
High risk of active tuberculosis in HIV-infected drug users with cutaneous anergy. Selwyn PA, et al. **JAMA** 1992 Jul 22-29;268(4):504–9
Umbilical morphology: normal values for neonatal periumbilical skin length. O'Marcaigh AS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):47–9
Human pressure perception values for constant and moving one- and two-point discrimination. Dellon ES, et al. **Plast Reconstr Surg** 1992 Jul;90(1):112–7
Full-thickness skin wound explants in tissue culture: a mechanical evaluation of healing. Greenwald DP, et al. **Plast Reconstr Surg** 1992 Aug;90(2):289–94
Cutis aplasia [letter] Smit CS, et al. **Plast Reconstr Surg** 1992 Aug;90(2):336

SKIN DISEASES

Intraoral examination in pyogenic facial lesions. Chidyllo SA. **Am Fam Physician** 1992 Aug;46(2):461–4
PCNA expression in cutaneous keratinous neoplasms and verruca vulgaris. Penneys NS, et al. **Am J Pathol** 1992 Jul;141(1):139–42
Dermatologic features of the superior vena cava syndrome. Hirschmann JV, et al. **Arch Dermatol** 1992 Jul;128(7):953–6
Papular mucinosis and human immunodeficiency virus infection [letter] Ruiz-Rodriguez R, et al. **Arch Dermatol** 1992 Jul;128(7):995–6
Cutaneous oxalosis after long-term hemodialysis. Abuelo JG, et al. **Arch Intern Med** 1992 Jul;152(7):1517–20
Infected interventricular Teflon patch: repair and closure of fistula with omentum. Chatzis A, et al. **Br Heart J** 1992 Jun;67(6):500–1
Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476–83
Simian immunodeficiency virus-specific cytotoxic T lymphocytes are present in the AIDS-associated skin rash in rhesus monkeys. Yamamoto H, et al. **J Immunol** 1992 Jul 15;149(2):728–34
Neurocutaneous syndromes. Roach ES. **Pediatr Clin North Am** 1992 Aug;39(4):591–620 (182 ref.)
Lichen striatus: simultaneous occurrence in siblings. Kanegaye JT, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):104–6
Mucocutaneous abnormalities predicted by lymphocyte counts in patients infected with the human immunodeficiency virus. Fleischer AB Jr, et al. **South Med J** 1992 Jul;85(7):687–90

SKIN DISEASES, INFECTIOUS

Loracarbef (LY163892) versus cefaclor in the treatment of bacterial skin and skin-structure infections in an adult population. McCarty J, et al. **Am J Med** 1992 Jun 22; 92(6A):80S–85S
The safety profile of loracarbef: clinical trials in respiratory, skin, and urinary tract infections. Therasse DG. **Am J Med** 1992 Jun 22;92(6A):20S–25S (18 ref.)
Skin, soft tissue, and bone infections due to Mycobacterium chelonae chelonae: importance of prior corticosteroid therapy, frequency of disseminated infections, and resistance to oral antimicrobials other than clarithromycin. Wallace RJ Jr, et al. **J Infect Dis** 1992 Aug;166(2):405–12

SKIN DISEASES, VESICULOBULLOUS

Vesicular lesions in a woman with progressive systemic sclerosis. Penicillamine-induced intradermal vesicles: an example of human lathyrism. Godar JM, et al. **Arch Dermatol** 1992 Jul;128(7):977–8, 980–1

SKIN NEOPLASMS

Common skin tumors in the elderly. Beacham BE. **Am Fam Physician** 1992 Jul;46(1):163–8 (11 ref.)
Picture of the month. Cutaneous vascular lesions. Cohen PR, et al. **Am J Dis Child** 1992 Aug;147(8):955–6
PCNA expression in cutaneous keratinous neoplasms and verruca vulgaris. Penneys NS, et al. **Am J Pathol** 1992 Jul;141(1):139–42
Overexpression of p53 protein in basal cell carcinomas of human skin. Shea CR, et al. **Am J Pathol** 1992 Jul; 141(1):25–9
Immunohistochemical distribution of lipoprotein epitopes in xanthomata from patients with familial hypercholesterolemia. Sugiyama N, et al. **Am J Pathol** 1992 Jul;141(1):99–106
Amebiasis complicating carcinomas: a diagnostic dilemma. Mhlanga BR, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):759–64
Reticulated black solar lentigo ('ink spot' lentigo). Bolognia JL. **Arch Dermatol** 1992 Jul;128(7):934–40
Human papillomavirus type 16 in a homosexual man. Association with perianal carcinoma in situ and condyloma acuminatum. Bradshaw BR, et al. **Arch Dermatol** 1992 Jul; 128(7):949–52
Becker's nevus and ipsilateral breast hypoplasia--androgen-receptor study in two patients [letter] Formigón M, et al. **Arch Dermatol** 1992 Jul; 128(7):992–3
Multiple primary cutaneous plasmacytomas. Green T, et al. **Arch Dermatol** 1992 Jul;128(7):962–5 (20 ref.)
Cutaneous nerves in cafe au lait spots with white halos in infants with neurofibromatosis. An electron microscopic study. Mihara M, et al. **Arch Dermatol** 1992 Jul, 128(7):957–61
Ultraviolet-B phototherapy for early-stage cutaneous T-cell lymphoma. Ramsay DL, et al. **Arch Dermatol** 1992 Jul; 128(7):931–3
Isotretinoin does not prevent basal cell carcinoma [editorial] Robinson JK, et al. **Arch Dermatol** 1992 Jul;128(7):975–6
Nonhematopoietic tumor cell lines express stem cell factor and display c-kit receptors. Turner AM, et al. **Blood** 1992 Jul 15;80(2):374–81
Radical treatment of angiosarcoma of the scalp using megavoltage electron beam therapy. Sagar SM, et al. **Br J Radiol** 1992 May;65(773):421–4
Bone resorption by macrophage polykaryons of a pilar tumor of scalp. Athanasou NA, et al. **Cancer** 1992 Jul 15; 70(2):469–75
Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Motley RJ, et al. **Cancer** 1992 Jul 15;70(2):476–83
Recurrent cutaneous leiomyosarcoma. Wascher RA, et al. **Cancer** 1992 Jul 15;70(2):490–2
Granulomatous cutaneous T-cell lymphoma of the neck. Blanshard JD, et al. **J Laryngol Otol** 1992 Jun;106(6):563–5
The value of secondary healing [letter] Avakoff JC. **Plast Reconstr Surg** 1992 Jul;90(1):141
Congenital malignant melanoma. Baader W, et al. **Plast Reconstr Surg** 1992 Jul;90(1):53–6
The impact of stress on the clinical presentation of melanoma. Havlik RJ, et al. **Plast Reconstr Surg** 1992 Jul;90(1):57–61; discussion 62–4
An anatomical basis for prognosis of malignant melanoma. Luria LW, et al. **Plast Reconstr Surg** 1992 Aug;90(2):263–9
Patient characteristics, methods of diagnosis and treatment of melanoma in the United States. Sutherland CM, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):129–34

SKIN TEMPERATURE

Effect of skin temperature on platelet function in patients undergoing extracorporeal bypass. Valeri CR, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):108–16

SKIN TESTS

Morrow Brown needle facts [letter] Kavel K, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):141

SKIN TRANSPLANTATION

Cutis aplasia [letter] Smit CS, et al. **Plast Reconstr Surg** 1992 Aug;90(2):336
A prospective randomized double blind study of perioperative antibiotic use in the grafting of ulcers of the lower extremity. Bizer LS, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):113–4

SKULL

Dysmorphic features in offspring of alcoholic mothers. Autti-Rämö I, et al. **Arch Dis Child** 1992 Jun;67(6):712–6
Atretic cephalocele: the tip of the iceberg. Martinez-Lage JF, et al. **J Neurosurg** 1992 Aug;77(2):230–5
Experimental hydroxyapatite cement cranioplasty. Costantino PD, et al. **Plast Reconstr Surg** 1992 Aug; 90(2):174–85; discussion 186–91
Pericranial healing and the temporalis myo-osseous flap in the rabbit model. Lo AK, et al. **Plast Reconstr Surg** 1992 Jul;90(1):23–7

SKULL FRACTURES

Coronal computerized tomography and cerebrospinal fluid rhinorrhea. Creamer MJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):599–602
Facial nerve decompression following a basilar skull fracture [letter] Gates GA. **J Neurosurg** 1992 Aug;77(2):332
Facial midline and symmetry: modified face bow. Chen YR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):126–8

SKULL NEOPLASMS

Calcification of internal auditory canal tumors. Atlas MD, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):620–2
Undifferentiated small-cell neoplasm of the petrous apex. A case report. Henrich DE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):767–70
Autologous fibrin glue in the repair of dural defects in craniofacial resections. Toma AG, et al. **J Laryngol Otol** 1992 Apr;106(4):356–7
Neuroblastoma presenting as a craniofacial deformity [letter] Cohen SR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):148–9

SLEEP

Sleep and psychiatric disorders. A meta-analysis. Benca RM, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):651–68; discussion 669–70
Sleep in schizophrenic patients on and off haloperidol therapy. Clinically stable vs relapsed patients. Neylan TC, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):643–9
Hypoxia episodes during sleep in high tetraplegia. Flavell H, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):623–7
HMG-CoA reductase inhibitors and sleep [letter] Spielberg SP, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):109–11
Sleep shift dissociates the nocturnal peaks of parathyroid hormone (1-84), nephrogenous cyclic adenosine monophosphate, and prolactin in normal men. Logue FC, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):25–9
The neurology of sleep. **Neurology** 1992 Jul;42(7 Suppl 6):1–94
Neuroanatomic and neurologic correlates of sleep disturbances. Culebras A. **Neurology** 1992 Jul;42(7 Suppl 6):19–27 (97 ref.)
The neurology of sleep. Introduction. Culebras A. **Neurology** 1992 Jul;42(7 Suppl 6):6–8
Periodic, aperiodic, and rhythmic motor disorders of sleep. Dyken ME, et al. **Neurology** 1992 Jul;42(7 Suppl 6):68–74 (70 ref.)
Basic mechanisms of sleep generation. Steriade M. **Neurology** 1992 Jul;42(7 Suppl 6):9–17; discussion 18 (73 ref.)
Sleep in Alzheimer's disease and the sundown syndrome. Vitiello MV, et al. **Neurology** 1992 Jul;42(7 Suppl 6):83–93; discussion 93–4 (108 ref.)
Sudden infant death syndrome and sleeping position. Hunt CE, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):115–8

SLEEP APNEA SYNDROMES

Effect of very-low-calorie diets with weight loss on obstructive sleep apnea. Suratt PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):182S–184S
Polysomnographic and clinical findings in children with obstructive sleep apnea. Leach J, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):741–4
Polysomnography in acutely ill intensive care unit patients. Buckle P, et al. **Chest** 1992 Jul;102(1):288–91
Whither goest the right ventricle in obstructive sleep apnea? [editorial; comment] DiBenedetto RJ, et al. **Chest** 1992 Jul; 102(1):5–6. Comment on: Chest 1992 Jul;102(1):100–5.
Ventricular function in snorers and patients with obstructive sleep apnea [see comments] Hanly P, et al. **Chest** 1992 Jul; 102(1):100–5. Comment in: Chest 1992 Jul;102(1):5–6.
Sleep-related obstructive and nonobstructive apneas and neurologic disorders. Guilleminault C, et al. **Neurology** 1992 Jul;42(7 Suppl 6):53–60 (50 ref.)
Snoring, sleep apnea syndrome, and stroke. Palomäki H, et al. **Neurology** 1992 Jul;42(7 Suppl 6):75–81; discussion 82 (73 ref.)

SLEEP DEPRIVATION

Thyroid function and partial sleep deprivation response [letter] Szuba MP, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):581–2

SLEEP DISORDERS

Bright light treatment of behavioral and sleep disturbances in patients with Alzheimer's disease. Satlin A, et al. **Am J Psychiatry** 1992 Aug;149(8):1028–32
Sleep patterns and stress in patients having coronary bypass. Knapp-Spooner C, et al. **Heart Lung** 1992 Jul–Aug; 21(4):342–9
The neurology of sleep. **Neurology** 1992 Jul;42(7 Suppl 6):1–94
Neuroanatomic and neurologic correlates of sleep disturbances. Culebras A. **Neurology** 1992 Jul;42(7 Suppl 6):19–27 (97 ref.)
Polysomnographic features of REM sleep behavior disorder: development of a scoring method. Lapierre O, et al. **Neurology** 1992 Jul;42(7):1371–4
Nonepileptic paroxysmal events in childhood. Golden GS. **Pediatr Clin North Am** 1992 Aug;39(4):715–25 (44 ref.)

SLEEP, REM

Reduced clonidine rapid eye movement sleep suppression in patients with primary major affective illness. Schittecatte M, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):637–42
Abnormal REM sleep in the irritable bowel syndrome. Kumar D, et al. **Gastroenterology** 1992 Jul;103(1):12–7
Polysomnographic features of REM sleep behavior disorder: development of a scoring method. Lapierre O, et al. **Neurology** 1992 Jul;42(7):1371–4

SLEEP STAGES

Dissociated states of wakefulness and sleep. Mahowald MW, et al. **Neurology** 1992 Jul;42(7 Suppl 6):44–51; discussion 52 (84 ref.)
Nocturnal paroxysmal dystonia and nocturnal wandering. Montagna P. **Neurology** 1992 Jul;42(7 Suppl 6):61–7 (46 ref.)

SMOKE INHALATION INJURY

Smoke hoods in aeroplanes [editorial; see comments] Hill IR. **BMJ** 1992 May 23;304(6838):1326. Comment in: BMJ 1992 May 23;304(6838):1325–6.

SMOKING

Arterial blood nicotine concentration and coronary vasoconstrictive effect of low-nicotine cigarette smoking. Moreyra AE, et al. **Am Heart J** 1992 Aug;124(2):392–7
Statistical analysis of clinical risk factors for coronary artery spasm: identification of the most important determinant. Nobuyoshi M, et al. **Am Heart J** 1992 Jul;124(1):32–8
Impact of diabetic status, dietary intake, physical activity, and smoking status on body mass index in NHANES II. Eck LH, et al. **Am J Clin Nutr** 1992 Aug;56(2):329–33
Ethnic differences in nicotine exposure [letter] McCarthy WJ, et al. **Am J Public Health** 1992 Aug;82(8):1171–3
Peripheral airways resistance in smokers. Wagner EM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):92–5
Long-term bone loss in men: effects of genetic and environmental factors. Slemenda CW, et al. **Ann Intern Med** 1992 Aug 15;117(4):286–91
Public attitudes to smoking in Avon [letter] Gray S, et al. **BMJ** 1992 Jun 27;304(6843):1695
Smoking and caffeine and alcohol intake during pregnancy in a northern population: effect on fetal growth. Godel JC, et al. **Can Med Assoc J** 1992 Jul 15;147(2):181–8
Hand-rolled cigarette smoking and risk of cancer of the mouth, pharynx, and larynx. De Stefani E, et al. **Cancer** 1992 Aug 1;70(3):679–82
Cigarette smoking and intestinal defences. Cope GF, et al. **Gut** 1992 Jun;33(6):721–3 (45 ref.)
Smoking in Crohn's disease: effect on localisation and clinical course. Lindberg E, et al. **Gut** 1992 Jun;33(6):779–82
Effects of smoking on survival and morbidity in patients randomized to medical or surgical therapy in the Coronary Artery Surgery Study (CASS): 10-year follow-up. CASS Investigators. Cavender JB, et al. **J Am Coll Cardiol** 1992 Aug;20(2):287–94
Maternal smoking in early childhood: a risk factor for bronchial responsiveness to exercise in primary-school children. Frischer T, et al. **J Pediatr** 1992 Jul;121(1):17–22
From the Centers for Disease Control. Selected tobacco-use behaviors, dietary patterns among high school students—United States, 1991. **JAMA** 1992 Jul 22–29; 268(4):448, 451
A retreat in the tobacco war [editorial] Slade J. **JAMA** 1992 Jul 22–29;268(4):524–5
Deaths from tobacco [letter] Ashford JR. **Lancet** 1992 Jul 11;340(8811):121
Tobacco litigation (USA, UK, and Australia). Brahams D. **Lancet** 1992 Jul 25;340(8813):230–1
Margaret Thatcher's tobacco temptation [news] Dean M. **Lancet** 1992 Aug 1;340(8814):294–5
Health of the Nation [letter] Hagard S. **Lancet** 1992 Jul 25; 340(8813):242–3
The relationships among psychosocial profile, maternal size, and smoking in predicting fetal growth retardation. Cliver SP, et al. **Obstet Gynecol** 1992 Aug;80(2):262–7

SNAKE BITES

Rescue operations for snakebite. Arendt DL, et al. **Am J Nurs** 1992 Jul;92(7):26–30 (13 ref.)
Life-threatening reaction after viper bite: detection of venom-specific IgE by dot assay [letter] Mosimann B, et al. **Lancet** 1992 Jul 18;340(8812):174

SNAKES

Healing rituals and sacred serpents. Angeletti LR, et al. **Lancet** 1992 Jul 25;340(8813):223–5

SNORING

Ventricular function in snorers and patients with obstructive sleep apnea [see comments] Hanly P, et al. **Chest** 1992 Jul; 102(1):100–5. Comment in: Chest 1992 Jul;102(1):5–6.
Snoring, sleep apnea syndrome, and stroke. Palomäki H, et al. **Neurology** 1992 Jul;42(7 Suppl 6):75–81; discussion 82 (73 ref.)

SOCIAL ADJUSTMENT

Longitudinal changes in adjustment after spinal cord injury: a 15-year study. Krause JS. **Arch Phys Med Rehabil** 1992 Jun;73(6):564–8
Factors influencing reintegration to normal living after amputation. Nissen SJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):548–51

SOCIAL CLASS

Does equal socioeconomic status in black and white men mean equal risk of mortality? Keil JE, et al. **Am J Public Health** 1992 Aug;82(8):1133–6
Socioeconomic status and childhood mortality in North Carolina. Nelson MD Jr. **Am J Public Health** 1992 Aug; 82(8):1131–3
Social class and colon cancer survival in Finland. Auvinen A. **Cancer** 1992 Jul 15;70(2):402–9

SOCIAL CONTROL, INFORMAL

Academic boycott of South Africa [letter] Rosner F. **JAMA** 1992 Aug 5;268(5):602

SOCIAL ENVIRONMENT

The Roseto effect: a 50-year comparison of mortality rates. Egolf B, et al. **Am J Public Health** 1992 Aug;82(8):1089–92

SOCIAL ISOLATION

Job strain and mortality in elderly men: social network, support, and influence as buffers. Falk A, et al. **Am J Public Health** 1992 Aug;82(8):1136–9

SOCIAL JUSTICE

A nursing view of the United States-Iraq war: psychosocial health consequences. Hall JM, et al. **Nurs Outlook** 1992 May-Jun;40(3):113–20 (68 ref.)

SOCIAL RESPONSIBILITY

Family physicians and social responsibility. Sieg-Ross M. **Am Fam Physician** 1992 Aug;46(2):387–90

SOCIAL SUPPORT

Beaumont Lifestyle Inventory of Social Support. Can it predict disposition prior to an inpatient rehabilitation admission? Tamler MS, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):149–55
Job strain and mortality in elderly men: social network, support, and influence as buffers. Falk A, et al. **Am J Public Health** 1992 Aug;82(8):1136–9
Social support intervention after stroke: results of a randomized trial. Friedland JF, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):573–81
Social networks, institutionalization, and mortality among elderly people in the United States. Steinbach U. **J Gerontol** 1992 Jul;47(4):S183–90

SOCIETIES

President's page: achievement...action...excellence—75 years of food and nutrition leadership. Dodd JL. **J Am Diet Assoc** 1992 Jul;92(7):870
Effect of a state dietetic association's weight management program on its members. Vandergraff DJ, et al. **J Am Diet Assoc** 1992 Jul;92(7):865–6
American Physical Therapy Association environmental statement. **Phys Ther** 1992 May;72(5):378–94

SOCIETIES, DENTAL

Keeping up with the PAC [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Aug;50(8):777

SOCIETIES, MEDICAL

The selling of a profession [letter] Lally JF. **AJR Am J Roentgenol** 1992 Aug;159(2):427
Activism in academic internal medicine [editorial] Glickman R, et al. **Ann Intern Med** 1992 Aug 1;117(3):259–60
College of American Pathologists Foundation Conference VI: a profile of the pathologist in the year 2001—summary of the conference. Dorsey DB. **Arch Pathol Lab Med** 1992 Jun;116(6):605–8
CMA databank contains a wealth of information on MDs, practice patterns. Snidal L, et al. **Can Med Assoc J** 1992 Jun 15;146(12):2241–3
Dissolution of the Liaison Committee—rebirth of the Thoracic Surgery Directors Association. Orringer MB. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):2–4

SOCIOLOGY, MEDICAL

Framing disease: studies in cultural history. Introduction. Framing disease: illness, society, and history. Rosenberg CE. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):179–82, 185–6, 191–2

SODIUM

Cytokine modulation of Na(+)-dependent glutamine transport across the brush border membrane of monolayers of human intestinal Caco-2 cells. Souba WW, et al. **Ann Surg** 1992 May;215(5):536–44; discussion 544–5
Pathogenesis of congestive state in chronic obstructive pulmonary disease. Studies of body water and sodium, renal function, hemodynamics, and plasma hormones during edema and after recovery. Anand IS, et al. **Circulation** 1992 Jul;86(1):12–21
Role of atrial natriuretic peptide in the pathogenesis of sodium retention in IDDM with and without glomerular hyperfiltration. Fioretto P, et al. **Diabetes** 1992 Aug; 41(8):936–45
Muscarinic cholinergic stimulation elevates intracellular pH in chicken granulosa cells by a Ca(2+)-dependent, Na(+)-independent mechanism. Li M, et al. **Endocrinology** 1992 Jul;131(1):235–9
Regulation of human basophil activation. III. Impairment of the inhibitory effect of Na+ on IgE-mediated histamine release in patients with allergic rhinitis. Beauvais F, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):52–8
Effect of in vitro metabolic acidosis on luminal Na+/H+ exchange and basolateral Na+:HCO3- cotransport in rabbit kidney proximal tubules. Soleimani M, et al. **J Clin Invest** 1992 Jul;90(1):211–8

SODIUM CHLORIDE

Oral salt supplements to compensate for jejunostomy losses: comparison of sodium chloride capsules, glucose electrolyte solution, and glucose polymer electrolyte solution. Nightingale JM, et al. **Gut** 1992 Jun;33(6):759–61
Experimental cardiac tamponade with a myocardial wound: the effect of rapid intravenous infusion of saline. Gyhra A, et al. **J Trauma** 1992 Jul;33(1):25–8

SODIUM, DIETARY

Effects of combined hydrochlorothiazide and amiloride versus single drug on changes in salt taste and intake. Mattes RD, et al. **Am J Cardiol** 1992 Jul 1;70(1):91–5

SODIUM HYDROXIDE

Clinical use of a small soda lime canister in a low-flow to-and-fro system. Lockwood GG, et al. **Anaesthesia** 1992 Jul;47(7):568–73

SODIUM HYPOCHLORITE

For and against Eusol [letter] Beevers M. **BMJ** 1992 May 30;304(6839):1443
For and against Eusol [letter] Burton JL. **BMJ** 1992 May 30;304(6839):1442–3
Eusol: the continuing controversy [letter] Coady MS. **BMJ** 1992 Jun 20;304(6842):1636
Eusol: the continuing controversy [letter] Patton MA. **BMJ** 1992 Jun 20;304(6842):1636

SOFT TISSUE NEOPLASMS

Claviculectomy for the exposure and en bloc resection of adjacent tumors. Karakousis CP, et al. **Am J Surg** 1992 Jul;164(1):63–7
Tendosynovial sarcoma. Clinicopathologic features, treatment, and prognosis. Brodsky JT, et al. **Cancer** 1992 Jul 15;70(2):484–9
Expression of disialogangliosides GD2 and GD3 on human soft tissue sarcomas. Chang HR, et al. **Cancer** 1992 Aug 1;70(3):633–8
Paraneoplastic hepatopathy associated with soft tissue sarcoma. Sharara AI, et al. **Gastroenterology** 1992 Jul; 103(1):330–2
Malignant fibrous histiocytoma arising in the region of a femoral fracture. A case report. Hautamaa PV, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):777–80
Selection bias in treatment of soft-tissue sarcoma. Gustafson P, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):501–3
Staging of soft-tissue sarcomas. Prognostic analysis of clinical and pathological features. Saddegh MK, et al.

J Bone Joint Surg [Br] 1992 Jul;74(4):495-500
Prognostic factors in soft-tissue sarcoma [editorial] Westbury G. J Bone Joint Surg [Br] 1992 Jul;74(4):486-7

SOFTWARE

SDR 1992 Vendor Awards of Excellence. How hospital users rate application software. Packer CL. Hospitals 1992 Jul 20;66(14):50, 52-4
Improved indication and followup in transurethral resection of the prostate using the computer program CLIM: a prospective study. Rollema HJ, et al. J Urol 1992 Jul; 148(1):111-5; discussion 115-6

SOLUTIONS

The use of UW solution in clinical transplantation. A 4-year experience. Belzer FO, et al. Ann Surg 1992 Jun; 215(6):579-83; discussion 584-5
Successful long-term preservation of the neonatal heart with a modified intracellular solution. Breda MA, et al. J Thorac Cardiovasc Surg 1992 Jul;104(1):139-50

SOLVENTS

If the tap water smells foul, think MTBE [letter] Angle CR. JAMA 1991 Dec 4;266(21):2985-6
Primary gastric lymphoma and occupational exposures [letter] Hardell L. Lancet 1992 Jul 18;340(8812):186-7

SOMATOSTATIN

Effects of oleic acid and endogenous bile on duodenal secretion of somatostatin in man. Olsen O, et al. Dig Dis Sci 1992 Jul;37(7):1025-8
Somatostatin in gastric juice in normal subjects and patients with duodenal ulcer. Sumii K, et al. Dig Dis Sci 1992 Jul; 37(7):1020-4
Evidence for hormonal inhibition of exocrine pancreatic function by somatostatin 28 in humans. Hildebrand P, et al. Gastroenterology 1992 Jul;103(1):240-7
Changes in gamma-aminobutyric acid and somatostatin in epileptic cortex associated with low-grade gliomas. Haglund MM, et al. J Neurosurg 1992 Aug;77(2):209-16

SOMATOTROPIN

Effect of somatotropin of mammalian cell origin in growth hormone deficiency. Frasier SD, et al. Am J Dis Child 1992 May;146(5):582-7
Growth hormone and tumour recurrence. Ogilvy-Stuart AL, et al. BMJ 1992 Jun 20;304(6842):1601-5
Reversible dilated cardiomyopathy due to growth hormone deficiency [letter] Frustaci A, et al. Chest 1992 Jul; 102(1):326-7
Modulation of growth hormone secretion by thermogenically derived free fatty acids in the perinatal lamb. Ball KT, et al. Endocrinology 1992 Jul;131(1):337-43
Roles of pulsatility and continuity of growth hormone (GH) administration in the regulation of hepatic GH-receptors, and circulating GH-binding protein and insulin-like growth factor-I. Bick T, et al. Endocrinology 1992 Jul; 131(1):423-9
Growth hormone and insulin-like growth factor-I increase macrophage uptake and degradation of low density lipoprotein. Hochberg Z, et al. Endocrinology 1992 Jul; 131(1):430-5
Transgenic female mice with high human growth hormone levels are fertile and capable of normal lactation without having been pregnant. Milton S, et al. Endocrinology 1992 Jul;131(1):536-8
Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Minami S, et al. Endocrinology 1992 Jul;131(1):247-53
Interaction of ethanol with signal transduction mechanisms mediating growth hormone release by rat pituitary cells in vitro. Soszynski PA, et al. Endocrinology 1992 Jul; 131(1):173-80
Hormone secretion in vitro by plurihormonal pituitary adenomas of the acidophil cell line. Asa SL, et al. J Clin Endocrinol Metab 1992 Jul;75(1):68-75
Effect of low and high intensity exercise on circulating growth hormone in men. Felsing NE, et al. J Clin Endocrinol Metab 1992 Jul;75(1):157-62
Combined bromocriptine and growth hormone (GH) treatment in GH-deficient children with macroprolactinoma in situ. Oberfield SE, et al. J Clin Endocrinol Metab 1992 Jul;75(1):87-90
Sex steroid priming effects on growth hormone response to pyridostigmine throughout the menstrual cycle. O'Keane V, et al. J Clin Endocrinol Metab 1992 Jul;75(1):11-4
Effects of systemic growth hormone (GH) administration on regional adipose tissue in children with non-GH-deficient short stature. Rosenbaum M, et al. J Clin Endocrinol Metab 1992 Jul;75(1):151-6
Growth hormone and insulin-like growth factor-I stimulate hormonal function and proliferation of thymic epithelial cells. Timsit J, et al. J Clin Endocrinol Metab 1992 Jul; 75(1):183-8
Thyroid hormone modulation of the hypothalamic growth hormone (GH)-releasing factor-pituitary GH axis in the rat. Miki N, et al. J Clin Invest 1992 Jul;90(1):113-20
Six-year results of a randomized, prospective trial of human growth hormone and oxandrolone in Turner syndrome. Rosenfeld RG, et al. J Pediatr 1992 Jul;121(1):49-55
Predictors of growth response to growth hormone in otherwise normal short children. Zadik Z, et al. J Pediatr 1992 Jul;121(1):44-8
Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. Fleming RY, et al. J Trauma 1992 Jun;32(6):698-702; discussion 702-3
Growth hormone response to clonidine in central and peripheral primary autonomic failure. Thomaides TN, et al. Lancet 1992 Aug 1;340(8814):263-6
Systemic reaction to human growth hormone treated with acute desensitization. Walker SB, et al. Pediatrics 1992 Jul; 90(1 Pt 1):108-9

SOMATOTROPIN-RELEASING HORMONE

Growth hormone-releasing hormone-like messenger ribonucleic acid and immunoreactive peptide are present in human testis and placenta. Berry SA, et al. J Clin Endocrinol Metab 1992 Jul;75(1):281-4
Thyroid hormone modulation of the hypothalamic growth hormone (GH)-releasing factor-pituitary GH axis in the rat. Miki N, et al. J Clin Invest 1992 Jul;90(1):113-20

SOMNAMBULISM

Nocturnal paroxysmal dystonia and nocturnal wandering. Montagna P. Neurology 1992 Jul;42(7 Suppl 6):61-7 (46 ref.)

SOUND

Closing sounds and related complaints after heart valve replacement with St Jude Medical, Duromedics Edwards, Björk-Shiley Monostrut, and Carbomedics prostheses. Moritz A, et al. Br Heart J 1992 Jun;67(6):460-5
Sound levels in the human uterus. Richards DS, et al. Obstet Gynecol 1992 Aug;80(2):186-90

SPACE FLIGHT

Simulation of blood flow in microgravity. McCuaig K, et al. Am J Surg 1992 Aug;164(2):119-23

SPACE PERCEPTION

Contrast sensitivity in patients with nuclear cataracts. Drews-Bankiewicz MA, et al. Arch Ophthalmol 1992 Jul; 110(7):953-9

SPARTEINE

Potentially hazardous compound in a herbal slimming remedy [letter] Galloway JH, et al. Lancet 1992 Jul 18; 340(8812):179

SPASM

Masseter muscle spasm and the diagnosis of malignant hyperthermia susceptibility [letter] Ellis FR, et al. Anesth Analg 1992 Jul;75(1):143-6
Isolated masseter muscle spasm versus generalized rigidity? [letter] Kaplan R, et al. Anesth Analg 1992 Jul;75(1):146-7
Intrathecal baclofen for spasticity of spinal origin: seven years of experience. Penn RD. J Neurosurg 1992 Aug; 77(2):236-40

SPASMS, INFANTILE

Low cerebrospinal fluid concentration of free gamma-aminobutyric acid in startle disease. Dubowitz LM, et al. Lancet 1992 Jul 11;340(8811):80-1

SPATIAL BEHAVIOR

Visuospatial attention in dementia of the Alzheimer type. Parasuraman R, et al. Brain 1992 Jun;115 (Pt 3):711-33

SPECIALTIES, MEDICAL

Addiction medicine. Frances R, et al. JAMA 1992 Jul 15; 268(3):330-2
Nutrition. Rivlin RS. JAMA 1992 Jul 15;268(3):382-3
Specialist medical training and the EC: secrets are edged tools [editorial] Lancet 1992 Aug 1;340(8814):277-8
Where angels fear to tread [editorial] Wolfe SA. Plast Reconstr Surg 1992 Aug;90(2):295-6

SPECIALTIES, NURSING

Making a critical difference. Meyer C. Am J Nurs 1992 Jul; 92(7):61-8

SPECIMEN HANDLING

Processing and evaluation of breast excision specimens. A clinically oriented approach. Schnitt SJ, et al. Am J Clin Pathol 1992 Jul;98(1):125-37 (62 ref.)

SPEECH, ESOPHAGEAL

Use of a portable manometer as a screening procedure in voice rehabilitation. Morgan DW, et al. J Laryngol Otol 1992 Apr;106(4):353-5
Characteristics of Groningen tracheo-oesophageal speaking valves prior to insertion and after removal for failure. Parker AJ, et al. J Laryngol Otol 1992 Jun;106(6):521-4

SPERMATIC CORD TORSION

Acute bilateral testicular torsion in the adolescent. Benge BN, et al. J Urol 1992 Jul;148(1):134 (10 ref.)

SPERMATOCIDAL AGENTS

Efficacy of nonoxynol 9 contraceptive sponge use in preventing heterosexual acquisition of HIV in Nairobi prostitutes [see comments] Kreiss J, et al. JAMA 1992 Jul 22-29;268(4):477-82. Comment in: JAMA 1992 Jul 22-29;268(4):520-1. Comment in: JAMA 1992 Jul 22-29;268(4):521-3.
Spermicides, HIV, and the vaginal sponge [editorial; comment] Stone KM, et al. JAMA 1992 Jul 22-29; 268(4):521-3. Comment on: JAMA 1992 Jul 22-29;268(4):477-82.
Multipurpose spermicides [editorial] Lancet 1992 Jul 25; 340(8813):211-3
Use of nonoxynol-9 [letter] O'Farrell N, et al. Lancet 1992 Jul 18;340(8812):179

SPERMATOZOA

Therapeutic donor insemination: a prospective randomized trial of fresh versus frozen sperm. Subak LL, et al. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1597-604; discussion 1604-6
Temporal gene expression is restored concomitantly with germ cells in the experimentally regressed rat testis. Trasler JM, et al. Endocrinology 1992 Jul;131(1):297-304

SPHINCTEROTOMY, ENDOSCOPIC

Choledocholithiasis, endoscopic sphincterotomy or common bile duct exploration [letter] Manning JW 3d. Ann Surg 1992 Jul;216(1):102
Endoscopic sphincterotomy in young patients with choledochal dilatation and a long common channel: a preliminary report. Ng WD, et al. Br J Surg 1992 Jun; 79(6):550-2
Treatment of calculi of the common bile duct. Schwab G, et al. Surg Gynecol Obstet 1992 Aug;175(2):115-20

SPINAL CORD

Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Naslund TC, et al. Ann Surg 1992 May;215(5):409-15; discussion 415-6

SPINAL CORD COMPRESSION

Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part II—Improvement in complete traumatic quadriplegia. Anderson PA, et al. J Bone Joint Surg [Am] 1992 Jun;74(5):683-92
Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part I—Improvement in incomplete traumatic quadriparesis. Bohlman HH, et al. J Bone Joint Surg [Am] 1992 Jun;74(5):671-82
Management of cervical spinal cord injury in ankylosing spondylitis: the intervertebral disc as a cause of cord compression. Rowed DW. J Neurosurg 1992 Aug; 77(2):241-6
Surgical management of myelopathy. Kurz LT, et al. Orthop Clin North Am 1992 Jul;23(3):495-504 (32 ref.)
Cervical spondylotic myelopathy. Clinical syndrome and natural history. Montgomery DM, et al. Orthop Clin North Am 1992 Jul;23(3):487-93 (54 ref.)

SPINAL CORD DISEASES

Intrathecal baclofen for spasticity of spinal origin: seven years of experience. Penn RD. J Neurosurg 1992 Aug; 77(2):236-40

SPINAL CORD INJURIES

Neuroendocrine changes during functional electrical stimulation. Twist DJ, et al. Am J Phys Med Rehabil 1992 Jun;71(3):156-63
Complications of intracavernous injections and penile prostheses in spinal cord injured men. Dietzen CJ, et al. Arch Phys Med Rehabil 1992 Jul;73(7):652-5
Sensory root level recovery in patients with Frankel A quadriplegia. Eschbach KS, et al. Arch Phys Med Rehabil 1992 Jul;73(7):618-22
Hypoxia episodes during sleep in high tetraplegia. Flavell H, et al. Arch Phys Med Rehabil 1992 Jul;73(7):623-7
Relationship of life satisfaction to impairment, disability, and handicap among persons with spinal cord injury living in the community. Fuhrer MJ, et al. Arch Phys Med Rehabil 1992 Jun;73(6):552-7
Mortality after spinal cord injury: a four-year prospective

study. Krause JS, et al. **Arch Phys Med Rehabil** 1992 Jun; 73(6):558–63
Longitudinal changes in adjustment after spinal cord injury: a 15-year study. Krause JS. **Arch Phys Med Rehabil** 1992 Jun;73(6):564–8
Cruciate paralysis [letter] Landau WM. **J Neurosurg** 1992 Aug;77(2):329–30
Methylprednisolone for spinal cord injury [letter] Rosner MJ. **J Neurosurg** 1992 Aug;77(2):324–5; discussion 325–7
Management of cervical spinal cord injury in ankylosing spondylitis: the intervertebral disc as a cause of cord compression. Rowed DW. **J Neurosurg** 1992 Aug; 77(2):241–6
Methylprednisolone for spinal cord injury [letter] Shapiro SA. **J Neurosurg** 1992 Aug;77(2):324; discussion 325–7
Detrusor function with lesions of the conus medullaris. Beric A, et al. **J Urol** 1992 Jul;148(1):104–6
Detrusor function in suprasacral spinal cord injuries. Light JK, et al. **J Urol** 1992 Aug;148(2 Pt 1):355–8
The influence of anterior root stimulation (S2) in deafferented spinal cord injury men on cavernous electrical activity. Stief CG, et al. **J Urol** 1992 Jul;148(1):107–10

SPINAL CORD NEOPLASMS

Interdisciplinary management of hemicorporectomy after spinal cord injury. Tuel SM, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):669–73

SPINAL DISEASES

Increasing patient throughput in magnetic resonance imaging: a practical approach. Oxford MRI Group. Moore NR, et al. **Br J Radiol** 1992 Jun;65(774):470–5
Spinal abscess and bacterial meningitis in Crohn's disease. Piontek M, et al. **Dig Dis Sci** 1992 Jul;37(7):1131–5
Periodontoid disc herniation vs. degenerated ligaments presenting as extradural mass [letter] Crockard HA. **J Neurosurg** 1992 Aug;77(2):330–1; discussion 331–2
Periodontoid disc herniation vs degenerated ligaments presenting as extradural mass [letter] Goffin J, et al. **J Neurosurg** 1992 Aug;77(2):331; discussion 331–2

SPINAL FRACTURES

Vertebral fractures [letter] Cooper C, et al. **BMJ** 1992 Jun 20;304(6842):1634–5
Seat-belt injuries of the spine in young children. Rumball K, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):571–4
Calcitonin in the treatment of osteoporotic bone pain. Rifat SF, et al. **J Fam Pract** 1992 Jul;35(1):93–6

SPINAL FUSION

Long-term hypotensive technique with nicardipine and nitroprusside during isoflurane anesthesia for spinal surgery. Bernard JM, et al. **Anesth Analg** 1992 Aug; 75(2):179–85
Venous air embolism during spinal instrumentation and fusion in the prone position [letter] Horlocker TT, et al. **Anesth Analg** 1992 Jul;75(1):152; discussion 153
Venous air embolism during spinal instrumentation and fusion in the prone position [letter] Latson TW. **Anesth Analg** 1992 Jul;75(1):152–3
Onlay technique for occipitocervical fusion. Elia M, et al. **Clin Orthop** 1992 Jul;(280):170–4
Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part II—Improvement in complete traumatic quadriplegia. Anderson PA, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):683–92
Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part I—Improvement in incomplete traumatic quadriparesis. Bohlman HH, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):671–82
Long-term evaluation of adolescents treated operatively for spondylolisthesis. A comparison of in situ arthrodesis only with in situ arthrodesis and reduction followed by immobilization in a cast. Burkus JK, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):693–704
Degenerative lumbar spondylolisthesis with spinal stenosis. A prospective study comparing decompression with decompression and inter-transverse process arthrodesis [letter] Healey JH. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):792
Types of anterior cervical grafts. Wood EG 3d, et al. **Orthop Clin North Am** 1992 Jul;23(3):475–86 (37 ref.)

SPINAL INJURIES

An aid to oral intubation in patients with potential cervical spine injuries [letter] Nolan JP, et al. **Anesth Analg** 1992 Jul;75(1):153–4

SPINAL NEOPLASMS

Neurofibromatosis of the cervical spine. A report of eight cases. Craig JB, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):575–8
On spinal osteochondromas. Albrecht S, et al. **J Neurosurg** 1992 Aug;77(2):247–52

SPINAL NERVE ROOTS

Antinociceptive effects of phenobarbital in "tail-flick" test and deafferentation pain. González-Darder JM, et al. **Anesth Analg** 1992 Jul;75(1):81–6
Sensory root level recovery in patients with Frankel A quadriplegia. Eschbach KS, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):618–22
Diagnosis of nerve root compression. Myelography, computed tomography, and MRI. Bell GR, et al. **Orthop Clin North Am** 1992 Jul;23(3):405–19 (47 ref.)
Surgical management of cervical radiculopathy. Indication, techniques, and results. Chesnut RM, et al. **Orthop Clin North Am** 1992 Jul;23(3):461–74 (45 ref.)
Cervical spondylotic myelopathy. Clinical syndrome and natural history. Montgomery DM, et al. **Orthop Clin North Am** 1992 Jul;23(3):487–93 (54 ref.)

SPINAL NERVES

Determination of the segmental sensory and motor innervation of the lumbosacral spinal nerves. An electrophysiological study. Liguori R, et al. **Brain** 1992 Jun; 115 (Pt 3):915–34
Donor site morbidity of greater auricular nerve graft harvesting. Schultz JD, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):803–5
Proximal cervical spinal nerve: MR appearance. Yug DP, et al. **Radiology** 1992 Aug;184(2):405–8

SPINAL OSTEOPHYTOSIS

Natural history and pathogenesis of cervical disk disease. Connell MD, et al. **Orthop Clin North Am** 1992 Jul; 23(3):369–80 (29 ref.)
Analysis of medications used in the treatment of cervical disk degeneration. Dillin W, et al. **Orthop Clin North Am** 1992 Jul;23(3):421–33 (61 ref.)
The syndromes of degenerative cervical disease. Heller JG. **Orthop Clin North Am** 1992 Jul;23(3):381–94 (54 ref.)
Cervical spondylotic myelopathy. Clinical syndrome and natural history. Montgomery DM, et al. **Orthop Clin North Am** 1992 Jul;23(3):487–93 (54 ref.)
Radiographic evaluation of the degenerative cervical spine. Rahim KA, et al. **Orthop Clin North Am** 1992 Jul; 23(3):395–403 (13 ref.)
Role of physical therapy in the treatment of cervical disk disease. Tan JC, et al. **Orthop Clin North Am** 1992 Jul; 23(3):435–49 (89 ref.)

SPINAL STENOSIS

Degenerative lumbar spondylolisthesis with spinal stenosis. A prospective study comparing decompression with decompression and inter-transverse process arthrodesis [letter] Healey JH. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):792

SPINE

What caused the unilateral epidurogram and bilateral epidural analgesia? [letter] Asato F, et al. **Anesth Analg** 1992 Aug; 75(2):310–1
The spine deformity index in osteoporosis is not related to bone mineral and ultrasound measurements. Bernecker P, et al. **Br J Radiol** 1992 May;65(773):393–6

SPIROCHAETACEAE

Borrelia burgdorferi and other related spirochetes bind to galactocerebroside. Garcia Monco JC, et al. **Neurology** 1992 Jul;42(7):1341–8

SPIROMETRY

The importance of spirometry in the assessment of childhood asthma. Bye MR, et al. **Am J Dis Child** 1992 Aug; 147(8):977–8

SPIRONOLACTONE

The effects of enalapril and spironolactone on terbutaline-induced hypokalemia. Rahman AR, et al. **Chest** 1992 Jul;102(1):91–5
Primary and secondary amenorrhea associated with spironolactone therapy in chronic liver disease. Potter C, et al. **J Pediatr** 1992 Jul;121(1):141–3

SPLANCHNIC CIRCULATION

Modulation of leukocyte adhesion in rat mesenteric venules by aspirin and salicylate. Asako H, et al. **Gastroenterology** 1992 Jul;103(1):146–52
Effect of increased intra-abdominal pressure on mesenteric arterial and intestinal mucosal blood flow. Diebel LN, et al. **J Trauma** 1992 Jul;33(1):45–8; discussion 48–9

SPLEEN

Splenic cyst: demonstration of the relationship between subcapsular haematoma and false cyst by imaging. Dourthe O, et al. **Br J Radiol** 1992 Jun;65(774):541–2
Spleen findings in generalized mastocytosis. A clinicopathologic study. Horny HP, et al. **Cancer** 1992 Jul 15;70(2):459–68
Proopiomelanocortin gene expression in a distinct population of rat spleen and lung leukocytes. Mechanick JI, et al. **Endocrinology** 1992 Jul;131(1):518–25
Pulmonary circulation in pulmonary atresia associated with the asplenia cardiac syndrome. Vitiello R, et al. **J Am Coll Cardiol** 1992 Aug;20(2):363–5
Different subsets of T cells in the adult mouse bone marrow and spleen induce or suppress acute graft-versus-host disease. Palathumpat V, et al. **J Immunol** 1992 Aug 1; 149(3):808–17
Antibiotic-primed fibrin gel improves outcome in contaminated splenic injury. Ing RD, et al. **J Trauma** 1992 Jul;33(1):118–20
Gaucher disease: abdominal MR imaging findings in 46 patients. Hill SC, et al. **Radiology** 1992 Aug;184(2):561–6

SPLENECTOMY

Laparoscopic splenectomy with an ultrasonic dissector [letter] Hashizume M, et al. **N Engl J Med** 1992 Aug 6; 327(6):438

SPLENIC DISEASES

Splenosis: superparamagnetic iron oxide-enhanced MR imaging. Storm BL, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):333–5
Splenic cyst: demonstration of the relationship between subcapsular haematoma and false cyst by imaging. Dourthe O, et al. **Br J Radiol** 1992 Jun;65(774):541–2
Salmonella typhi splenic abscess in an intravenous drug abuser following splenorrhaphy: case report. Drugas D, et al. **J Trauma** 1992 Jul;33(1):143–4
Functional asplenia and vasculitis associated with antineutrophil cytoplasmic antibodies [letter] Sunder-Plassmann G, et al. **N Engl J Med** 1992 Aug 6; 327(6):437–8

SPLENIC INFARCTION

Autosplenectomy complicating pneumococcal meningitis in adults [letter] Zaid FM. **Arch Intern Med** 1992 Jul; 152(7):1532–3

SPLENIC NEOPLASMS

The role of radiation therapy in Hodgkin disease: experience and controversy. The 54th annual Janeway Lecture: 1989. Levitt SH, et al. **Cancer** 1992 Aug 1;70(3):693–703 (62 ref.)
Clumping of lymphoma cells in peripheral blood induced by EDTA. Juneja S, et al. **J Clin Pathol** 1992 Jun; 45(6):538–40

SPLENOMEGALY

Persistence of portosystemic collaterals and splenomegaly on CT after orthotopic liver transplantation. Chezmar JL, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):317–20
CD8 lymphocytosis and pseudotumoral splenomegaly in HIV infection. Oksenhendler E, et al. **Lancet** 1992 Jul 25; 340(8813):207–8
Massive splenomegaly in sarcoidosis. Fordice J, et al. **South Med J** 1992 Jul;85(7):775–8

SPONDYLITIS, ANKYLOSING

Management of cervical spinal cord injury in ankylosing spondylitis: the intervertebral disc as a cause of cord compression. Rowed DW. **J Neurosurg** 1992 Aug; 77(2):241–6

SPONDYLOLISTHESIS

Long-term evaluation of adolescents treated operatively for spondylolisthesis. A comparison of in situ arthrodesis only with in situ arthrodesis and reduction followed by immobilization in a cast. Burkus JK, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):693–704
Degenerative lumbar spondylolisthesis with spinal stenosis. A prospective study comparing decompression with decompression and inter-transverse process arthrodesis [letter] Healey JH. **J Bone Joint Surg [Am]** 1992 Jun; 74(5):792

SPONDYLOLYSIS

Contralateral thinking. Mehta S, et al. **Br J Radiol** 1992 Jun; 65(774):549–50

SPORTS

Unrecognized exercise-induced bronchospasm in adolescent athletes. Rupp NT, et al. **Am J Dis Child** 1992 Aug; 147(8):941–4
Pneumococcal vaccine for Olympic athletes and visitors to Spain. Barcelona Olympic Organizing Committee [letter] Plasencia A, et al. **N Engl J Med** 1992 Aug 6;327(6):437

SPORTS MEDICINE

Sports medicine. Ryan JB, et al. **JAMA** 1992 Jul 15; 268(3):411–2

SPOUSE ABUSE

Women can abuse too [letter] Burgener L. **Can Med Assoc J** 1992 Jul 15;147(2):152
Women can abuse too [letter] Lyons PH. **Can Med Assoc J** 1992 Jul 15;147(2):152
The association of parental alcoholism and rigidity with chronic illness and abuse among women. Radomsky NA. **J Fam Pract** 1992 Jul;35(1):54–60

SPUTUM

Nontuberculous mycobacteria in adult patients with cystic fibrosis. Kilby JM, et al. **Chest** 1992 Jul;102(1):70–5
Improved diagnosis of Pneumocystis carinii infection by polymerase chain reaction on induced sputum and blood. Lipschik GY, et al. **Lancet** 1992 Jul 25;340(8813):203–6

SRS-A

Recovery of leukotriene E4 from the urine of patients with airway obstruction. Drazen JM, et al. **Am Rev Respir Dis** 1992 Jul;146(1):104–8
Urinary excretion of leukotriene E4 and 11-dehydro-thromboxane B2 in response to bronchial provocations with allergen, aspirin, leukotriene D4, and histamine in asthmatics. Kumlin M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):96–103

STAGE-SPECIFIC EMBRYONIC ANTIGEN-1

Expression of sialylated Lewis(x) antigen in chronic and neoplastic liver diseases. Jagirdar J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):643–8

STAINLESS STEEL

The effect of stainless steel, cobalt-chromium, titanium alloy, and titanium on the respiratory burst activity of human polymorphonuclear leukocytes. Pascual A, et al. **Clin Orthop** 1992 Jul;(280):281–8

STANOLONE

Early diagnosis and management of 5 alpha-reductase deficiency. Odame I, et al. **Arch Dis Child** 1992 Jun; 67(6):720–3

STAPHYLOCOCCAL INFECTIONS

Mycotic aneurysm of the bronchial artery: a rare cause of hemoptysis [letter] Servois V, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428
Aortic endocarditis after percutaneous balloon valvuloplasty: the role of transesophageal echocardiography in early detection and follow-up. Chirillo F, et al. **Am Heart J** 1992 Jul;124(1):223–5
Serial documentation of changes in a mitral valve vegetation progressing to abscess rupture and fistula formation by transesophageal echocardiography. Massey WM, et al. **Am Heart J** 1992 Jul;124(1):241–8
Osteomyelitis experimentally induced with Bacteroides thetaiotaomicron and Staphylococcus epidermidis. Influence of a foreign-body implant. Mayberry-Carson KJ, et al. **Clin Orthop** 1992 Jul;(280):289–99
Low-inoculum model of surgical wound infection. Kaiser AB, et al. **J Infect Dis** 1992 Aug;166(2):393–9
Infection of the neck spaces: a present day complication. Irani BS, et al. **J Laryngol Otol** 1992 May;106(5):455–8
Peripheral neuropathy associated with fluoroquinolones [letter] Aoun M, et al. **Lancet** 1992 Jul 11;340(8811):127

STAPHYLOCOCCUS AUREUS

Low-inoculum model of surgical wound infection. Kaiser AB, et al. **J Infect Dis** 1992 Aug;166(2):393–9
Comparison of in vitro adherence of methicillin-sensitive and methicillin-resistant Staphylococcus aureus to human nasal epithelial cells. Ward TT. **J Infect Dis** 1992 Aug; 166(2):400–4

STAPHYLOCOCCUS EPIDERMIDIS

Mycotic aneurysm of the bronchial artery: a rare cause of hemoptysis [letter] Servois V, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):428
Aortic endocarditis after percutaneous balloon valvuloplasty: the role of transesophageal echocardiography in early detection and follow-up. Chirillo F, et al. **Am Heart J** 1992 Jul;124(1):223–5
Osteomyelitis experimentally induced with Bacteroides thetaiotaomicron and Staphylococcus epidermidis. Influence of a foreign-body implant. Mayberry-Carson KJ, et al. **Clin Orthop** 1992 Jul;(280):289–99

STARCH

Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Hiele M, et al. **Dig Dis Sci** 1992 Jul;37(7):1057–64

STARTLE REACTION

Handedness, traffic crashes, and defensive reflexes [letter] Coren S. **Am J Public Health** 1992 Aug;82(8):1176–7
Low cerebrospinal fluid concentration of free gamma-aminobutyric acid in startle disease. Dubowitz LM, et al. **Lancet** 1992 Jul 11;340(8811):80–1

STARVATION

Cardiac effects of starvation and semistarvation diets: safety and mechanisms of action. Fisler JS. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):230S–234S (39 ref.)

STATE HEALTH PLANS

Warning signals from Oregon [editorial] Klein R. **BMJ** 1992 Jun 6;304(6840):1457–8

STATE MEDICINE

Resource management [editorial] Lack JA. **Anaesthesia** 1992 Jul;47(7):549–50
Post-totalitarian medicine. Chopin K. **BMJ** 1992 Jun 13; 304(6841):1557–60
Thinking through a salaried service for general practice [editorial] Iliffe S. **BMJ** 1992 Jun 6;304(6840):1456–7
Neonatal intensive care and the NHS reforms [letter] Levene M. **BMJ** 1992 Jun 27;304(6843):1694
Imposed change in general practice. Scott MG, et al. **BMJ** 1992 Jun 13;304(6841):1548–50
"Macho" management in the NHS [editorial] Simpson J, et al. **BMJ** 1992 Jun 20;304(6842):1586
NHS distribution of funds unfair [letter] Williams ES, et al. **BMJ** 1992 Jun 13;304(6841):1572
Medical schools and NHS reforms: death knell of the Universities Funding Council [editorial] **Lancet** 1992 Jul 11;340(8811):86–7

STATISTICS

Statistics from the inside. 6. Data structures (continued). Healy MJ. **Arch Dis Child** 1992 Jun;67(6):757–9 (0 ref.)
Statistical methods for assessing observer variability in clinical measures. Brennan P, et al. **BMJ** 1992 Jun 6; 304(6840):1491–4
Statistics and clinical trials [letter] Rodda BE, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):104–6

STEM CELLS

Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470–7

STENTS

Stenting for elastic recoil during coronary angioplasty of the left main coronary artery. Macaya C, et al. **Am J Cardiol** 1992 Jul 1;70(1):105–7
Acute and long-term outcome of narrowed saphenous venous grafts treated by endoluminal stenting and directional atherectomy. Pomerantz RM, et al. **Am J Cardiol** 1992 Jul 15;70(2):161–7
Use of endovascular stents to increase pulmonary blood flow in pulmonary atresia with ventricular septal defect. Zahn EM, et al. **Am J Cardiol** 1992 Aug 1;70(3):411–2
Instrumental bronchial tears. Conacher ID. **Anaesthesia** 1992 Jul;47(7):589–90
Intracoronary stents [editorial] Rothman MT, et al. **Br Heart J** 1992 Jun;67(6):425–7
Angiographic and clinical outcome of intracoronary stenting: immediate and long-term results from a large single-center experience. Carrozza JP Jr, et al. **J Am Coll Cardiol** 1992 Aug;20(2):328–37
Intravascular stent prosthesis for right ventricular outflow obstruction. Hosking MC, et al. **J Am Coll Cardiol** 1992 Aug;20(2):373–80
Coronary intimal proliferation after balloon injury and stenting in swine: an animal model of restenosis. Karas SP, et al. **J Am Coll Cardiol** 1992 Aug;20(2):467–74
The double-J ureteral stent: in vivo and in vitro flow studies. Hübner WA, et al. **J Urol** 1992 Aug;148(2 Pt 1):278–80
Metallic Wallstents: a new therapy for extrinsic ureteral obstruction. Pauer W, et al. **J Urol** 1992 Aug;148(2 Pt 1):281–4
Restenosis of the urethra despite indwelling Wallstent. Sneller ZW, et al. **J Urol** 1992 Jul;148(1):145–6; discussion 146–7
Peripheral transcatheter embolization with platinum microcoils. Kaufman SL, et al. **Radiology** 1992 Aug; 184(2):369–72

STERILIZATION

Sterility of bone pencils [letter] Verheyden CN, et al. **Plast Reconstr Surg** 1992 Jul;90(1):139

STERILIZATION REVERSAL

Reversing vasectomy [letter] Tulloch DN. **BMJ** 1992 May 30;304(6839):1444

STERILIZATION, TUBAL

Tubal sterilization and risk of subsequent hospital admission for menstrual disorders. Shy KK, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1698–705; discussion 1705–6
Pain relief after day case laparoscopy [letter] Markanday L, et al. **Anaesthesia** 1992 Jun;47(6):542

STERNUM

Prolonged open sternotomy and delayed sternal closure after cardiac operations. Furnary AP, et al. **Ann Thorac Surg** 1992 Aug;54(2):233–9

STEROID 17-HYDROXYLASE

Effect of bilateral lesions of the ovine fetal hypothalamic paraventricular nuclei at 118–122 days of gestation on subsequent adrenocortical steroidogenic enzyme gene expression. Myers DA, et al. **Endocrinology** 1992 Jul; 131(1):305–10

STEROID HYDROXYLASES

Effect of dietary calcium or phosphorus restriction and 1,25-dihydroxyvitamin D administration on rat intestinal 24-hydroxylase. Goff JP, et al. **Endocrinology** 1992 Jul; 131(1):101–4

STEROIDS

Intermediate filaments and steroidogenesis in adrenal Y-1 cells: acrylamide stimulation of steroid production. Shiver TM, et al. **Endocrinology** 1992 Jul;131(1):201–7

STEVENS-JOHNSON SYNDROME

Herpes simplex virus associated with recurrent Stevens-Johnson syndrome. A management strategy. Detjen PF, et al. **Arch Intern Med** 1992 Jul;152(7):1513–6

STIFF-MAN SYNDROME

Stiff-man syndrome. Clifton ER, et al. **South Med J** 1992 Jul;85(7):711–3

STOMACH

Functional evaluation of the intrathoracic stomach as an oesophageal substitute. Bonavina L, et al. **Br J Surg** 1992 Jun;79(6):529–32
Gastrointestinal tract perforation in children due to blunt abdominal trauma. Brown RA, et al. **Br J Surg** 1992 Jun; 79(6):522–4
Dismantling of a gastroenterostomy in the management of alkaline reflux gastritis. Inceoğlu R, et al. **Br J Surg** 1992 Jun;79(6):543
Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Silverman HJ, et al. **Chest** 1992 Jul; 102(1):184–8
Islet cell and thyrogastric antibodies in 633 consecutive 15- to 34-yr-old patients in the diabetes incidence study in Sweden. Landin-Olsson M, et al. **Diabetes** 1992 Aug; 41(8):1022–7
Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Northway MG, et al. **Dig Dis Sci** 1992 Jul;37(7):1051–6
Immunoreactivity of transforming growth factor alpha in the normal adult gastrointestinal tract. Thomas DM, et al. **Gut** 1992 May;33(5):628–31
Choice of gastroepiploic vessels for gastrocystoplasty. Bissada SA, et al. **J Urol** 1992 Jul;148(1):101
Perforation of the gastric segment of an augmented bladder secondary to peptic ulcer disease. Reinberg Y, et al. **J Urol** 1992 Aug;148(2 Pt 1):369–71
Gastric-outlet obstruction in children [editorial; comment] Milla PJ. **N Engl J Med** 1992 Aug 20;327(8):558–60. Comment on: N Engl J Med 1992 Aug 20;327(8):505–10. Comment on: N Engl J Med 1992 Aug 20;327(8):511–5.

STOMACH DISEASES

Gastroduodenal intussusception due to a prolapsed gastric adenoma [letter] Ha HK, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):432
Direct septum transversum incision to replace circumferential diaphragmatic incision in operations on the cardia. Sicular A. **Am J Surg** 1992 Aug;164(2):167–70
Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. McHugh S, et al. **Dig Dis Sci** 1992 Jul; 37(7):997–1001
Gastric antral vascular ectasia: maintenance treatment with oestrogen-progesterone. Moss SF, et al. **Gut** 1992 May; 33(5):715–7
Diabetic gastroparesis due to postprandial antral hypomotility in childhood. Reid B, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):43–6

STOMACH NEOPLASMS

Gastroduodenal intussusception due to a prolapsed gastric adenoma [letter] Ha HK, et al. **AJR Am J Roentgenol** 1992

Aug;159(2):432
Frequency of gastric intestinal-type and diffuse-type adenocarcinoma in Mexico [letter] Aguirre-Garcia J, et al. **Am J Clin Pathol** 1992 Jul;98(1):141-2
Expression of blood group-related antigens, ABH, Lewis(a), Lewis(b), Lewis(x), Lewis(y), CA19-9, and CSLEX1 in early cancer, intestinal metaplasia, and uninvolved mucosa of the stomach. Murata K, et al. **Am J Clin Pathol** 1992 Jul;98(1):67-75
A comprehensive multi-institutional study on postoperative adjuvant immunotherapy with oral streptococcal preparation OK-432 for patients after gastric cancer surgery. Kyoto Research Group for Digestive Organ Surgery. **Ann Surg** 1992 Jul;216(1):44-54
The effect of gastrin on growth of human stomach cancer cells. Ishizuka J, et al. **Ann Surg** 1992 May;215(5):528-34
Gastric cancer. McCulloch P. **BMJ** 1992 May 23; 304(6838):1372-3
Early gastric cancer. Farley DR, et al. **Br J Surg** 1992 Jun; 79(6):539-42
Adenocarcinoma of the gastric cardia. Recurrence and survival after resection. Blomjous JG, et al. **Cancer** 1992 Aug 1;70(3):569-74
Prophylactic lymph node dissection in patients with advanced gastric cancer promotes increased survival time. Maehara Y, et al. **Cancer** 1992 Jul 15;70(2):392-5
Identification of somatostatin and gastrin receptors on enterochromaffin-like cells from Mastomys gastric tumors. Reubi JC, et al. **Endocrinology** 1992 Jul;131(1):166-72
Differences in the mode of the extension of gastric cancer classified by histological type: new histological classification of gastric carcinoma. Goseki N, et al. **Gut** 1992 May;33(5):606-12
Effect of electrohydraulic and extracorporeal shock waves on gastrointestinal cancer cells and their response to cytotoxic agents. Warlters A, et al. **Gut** 1992 Jun; 33(6):791-3
Expression of HLA-DR antigen in different histological types of gastric polyp. Wee A, et al. **J Clin Pathol** 1992 Jun;45(6):509-12
Primary gastric lymphoma and occupational exposures [letter] Hardell L. **Lancet** 1992 Jul 18;340(8812):186-7
Efficacy of perioperative nutritional support [letter] Meijerink WJ, et al. **Lancet** 1992 Jul 18;340(8812):187-8
A comparison of outcome after resection for squamous cell carcinomas and adenocarcinomas of the esophagus and cardia. Law SY, et al. **Surg Gynecol Obstet** 1992 Aug; 175(2):107-12
Lower survival rate for patients with carcinoma of the stomach of Borrmann type IV after gastric resection. Maehara Y, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):13-6

STOMACH ULCER

Relative risks of complications in giant and nongiant gastric ulcers. Chua CL, et al. **Am J Surg** 1992 Aug;164(2):94-7
Twelve-year follow-up of a prospective, randomized trial of selective vagotomy with pyloroplasty and selective proximal vagotomy with and without pyloroplasty for the treatment of duodenal, pyloric, and prepyloric ulcers. Emås S, et al. **Am J Surg** 1992 Jul;164(1):4-12
Steroid ulcers [letter] de Kaski MC, et al. **BMJ** 1992 May 30;304(6839):1443-4
Ornithine decarboxylase activity during gastric ulcer healing in dogs. Marcuard SP, et al. **Dig Dis Sci** 1992 Jul; 37(7):1015-9

STOMATITIS

Pyostomatitis vegetans and primary sclerosing cholangitis: markers of inflammatory bowel disease. Philpot HC, et al. **Gastroenterology** 1992 Aug;103(2):668-74 (32 ref.)

STOMATITIS, HERPETIC

Herpes simplex virus associated with recurrent Stevens-Johnson syndrome. A management strategy. Detjen PF, et al. **Arch Intern Med** 1992 Jul;152(7):1513-6

STRABISMUS

Superior rectus muscle overaction after cataract extraction. Grimmett MR, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):72-80

STRAMONIUM

Jimson weed toxicity: management of anticholinergic plant ingestion. Vanderhoff BT, et al. **Am Fam Physician** 1992 Aug;46(2):526-30 (9 ref.)

STREPTOCOCCAL INFECTIONS

Recognition of retropharyngeal abscess in children. Hartmann RW. **Am Fam Physician** 1992 Jul;46(1):193-6 (8 ref.)
Loracarbef versus penicillin VK in the treatment of streptococcal pharyngitis and tonsillitis in an adult population. McCarty J. **Am J Med** 1992 Jun 22; 92(6A):74S-79S
Streptococcus viridans-induced crystalline keratopathy and fungal keratitis [letter] Kaufmann JG, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):97-9
Effect of stem cell factor with and without granulocyte colony-stimulating factor on neonatal hematopoiesis: in vivo induction of newborn myelopoiesis and reduction of mortality during experimental group B streptococcal sepsis. Cairo MS, et al. **Blood** 1992 Jul 1;80(1):96-101
Antibiotic dosages in the treatment of group A streptococcal infections [letter] Leung AK, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447
Localized meningoencephalitis and group A streptococcal bacteremia. Levy EN, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):438-41
Clinical comparison of Sentinel, a novel blood culture system, with radiometric Bactec 460 and Isolator 10 in the detection of streptococcal and anaerobic bacteraemias. Hutchinson NA, et al. **J Clin Pathol** 1992 Jun;45(6):475-8
Broad and persistent effects of benzathine penicillin G in the prevention of febrile, acute respiratory disease. Gunzenhauser JD, et al. **J Infect Dis** 1992 Aug; 166(2):365-73
Epidemiologic analysis of group A streptococcal serotypes associated with severe systemic infections, rheumatic fever, or uncomplicated pharyngitis. Johnson DR, et al. **J Infect Dis** 1992 Aug;166(2):374-82
Infection of the neck spaces: a present day complication. Irani BS, et al. **J Laryngol Otol** 1992 May;106(5):455-8
Group B streptococcal latex agglutination testing in neonates [letter] Rathore MH. **J Pediatr** 1992 Jul;121(1):169-70
Diagnosing streptococcal pharyngitis [letter] Kaplan EL, et al. **JAMA** 1992 Aug 5;268(5):599-600
Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65-9
Prevention of neonatal group B streptococcal infections: advances in maternal vaccine development. Coleman RT, et al. **Obstet Gynecol** 1992 Aug;80(2):301-9 (57 ref.)
ECMO for infection [letter] Fisher DG. **Pediatrics** 1992 Jul; 90(1 Pt 1):127-8
ECMO and sepsis [letter] LeBlanc MH. **Pediatrics** 1992 Jul; 90(1 Pt 1):127
ECMO and sepsis. If differences could be due to chance alone, are trends worth discussing? [letter] Weiss MG. **Pediatrics** 1992 Jul;90(1 Pt 1):128-9

STREPTOCOCCUS

Clinical comparison of Sentinel, a novel blood culture system, with radiometric Bactec 460 and Isolator 10 in the detection of streptococcal and anaerobic bacteraemias. Hutchinson NA, et al. **J Clin Pathol** 1992 Jun;45(6):475-8

STREPTOCOCCUS AGALACTIAE

Group B streptococcal latex agglutination testing in neonates [letter] Rathore MH. **J Pediatr** 1992 Jul;121(1):169-70
Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65-9
Prevention of neonatal group B streptococcal infections: advances in maternal vaccine development. Coleman RT, et al. **Obstet Gynecol** 1992 Aug;80(2):301-9 (57 ref.)
ECMO for infection [letter] Fisher DG. **Pediatrics** 1992 Jul; 90(1 Pt 1):127-8
ECMO and sepsis [letter] LeBlanc MH. **Pediatrics** 1992 Jul; 90(1 Pt 1):127
ECMO and sepsis. If differences could be due to chance alone, are trends worth discussing? [letter] Weiss MG. **Pediatrics** 1992 Jul;90(1 Pt 1):128-9

STREPTOCOCCUS PNEUMONIAE

The escalating problem of antimicrobial resistance in Streptococcus pneumoniae [editorial] Chesney PJ. **Am J Dis Child** 1992 Aug;147(8):912-6 (43 ref.)
Antibiotic-resistant pneumococcal disease in South African children. Friedland IR, et al. **Am J Dis Child** 1992 Aug; 147(8):920-3
Pneumococcal vaccine for Olympic athletes and visitors to Spain. Barcelona Olympic Organizing Committee [letter] Plasencia A, et al. **N Engl J Med** 1992 Aug 6;327(6):437

STREPTOCOCCUS PYOGENES

Loracarbef versus penicillin VK in the treatment of streptococcal pharyngitis and tonsillitis in an adult population. McCarty J. **Am J Med** 1992 Jun 22; 92(6A):74S-79S
Antibiotic dosages in the treatment of group A streptococcal infections [letter] Leung AK, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447
Localized meningoencephalitis and group A streptococcal bacteremia. Levy EN, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):438-41
Epidemiologic analysis of group A streptococcal serotypes associated with severe systemic infections, rheumatic fever, or uncomplicated pharyngitis. Johnson DR, et al. **J Infect Dis** 1992 Aug;166(2):374-82
Streptokinase-producing streptococci grown in human plasma acquire unregulated cell-associated plasmin activity. Lottenberg R, et al. **J Infect Dis** 1992 Aug; 166(2):436-40

STREPTOKINASE

Lack of influence of pretreatment antistreptokinase antibody on efficacy in a multicenter patency comparison of intravenous streptokinase and anistreplase in acute myocardial infarction. Fears R, et al. **Am Heart J** 1992 Aug;124(2):305-14
Fibrinolytic therapy for superior vena cava and right atrial thrombosis: diagnosis and follow-up with biplane transesophageal echocardiography. Guindo J, et al. **Am Heart J** 1992 Aug;124(2):510-3
Effect of thrombolytic therapy on the predictive value of signal-averaged electrocardiography after acute myocardial infarction. Malik M, et al. **Am J Cardiol** 1992 Jul 1;70(1):21-5
ISIS 3: the last word on thrombolysis? [editorial] Cobbe S. **BMJ** 1992 Jun 6;304(6840):1454-5
Streptokinase treatment of a thrombosed Björk-Shiley prosthesis in the aortic position. Mehan VK, et al. **Br Heart J** 1992 Jun;67(6):498-9
Streptokinase-producing streptococci grown in human plasma acquire unregulated cell-associated plasmin activity. Lottenberg R, et al. **J Infect Dis** 1992 Aug; 166(2):436-40

STRESS

Feedback and facilitation in the adrenocortical system: unmasking facilitation by partial inhibition of the glucocorticoid response to prior stress. Akana SF, et al. **Endocrinology** 1992 Jul;131(1):57-68
Early induction of c-fos precedes increased expression of corticotropin-releasing factor messenger ribonucleic acid in the paraventricular nucleus after immobilization stress. Imaki T, et al. **Endocrinology** 1992 Jul;131(1):240-6
Effects of interleukin-1 on the stress-responsive and -nonresponsive subtypes of corticotropin-releasing hormone neurosecretory axons. Whitnall MH, et al. **Endocrinology** 1992 Jul;131(1):37-44

STRESS DISORDERS, POST-TRAUMATIC

Negative parenting behavior, combat exposure, and PTSD symptom severity. Test of a person-event interaction model. McCranie EW, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):431-8
Avoidance and intrusion in posttraumatic stress disorder. McFarlane AC. **J Nerv Ment Dis** 1992 Jul;180(7):439-45
Vulnerability-stress factors in development of posttraumatic stress disorder. Resnick HS, et al. **J Nerv Ment Dis** 1992 Jul;180(7):424-30
Psychiatric implications of missile attacks on a civilian population. Israeli lessons from the Persian Gulf War. Bleich A, et al. **JAMA** 1992 Aug 5;268(5):613-5
Efficacy of treatments for posttraumatic stress disorder. An empirical review. Solomon SD, et al. **JAMA** 1992 Aug 5;268(5):633-8 (60 ref.)

STRESS, PSYCHOLOGICAL

Summer frustrations. Grainger RD. **Am J Nurs** 1992 Jul; 92(7):11-3
Job strain and mortality in elderly men: social network, support, and influence as buffers. Falk A, et al. **Am J Public Health** 1992 Aug;82(8):1136-9
Managing sudden bereavement [letter] Howell J. **BMJ** 1992 Jun 13;304(6841):1566
Job stress, satisfaction, and mental health among general practitioners before and after introduction of new contract. Sutherland VJ, et al. **BMJ** 1992 Jun 13;304(6841):1545-8
Sudden death caused by work-related stress one cost of Japan's trade success. Gray C. **Can Med Assoc J** 1992 Jul 15;147(2):241-2
Aging and mental health: prevention of caregiver overload, abuse, and neglect. Part 3. **Geriatrics** 1992 Jul;47(7):53-8
Perceived threats of individuals recovering from myocardial infarction. Bennett SJ. **Heart Lung** 1992 Jul-Aug; 21(4):322-6
An examination of stressors in the patient undergoing cardiac electrophysiologic studies. Connelly AG. **Heart Lung** 1992 Jul-Aug;21(4):335-42
Sleep patterns and stress in patients having coronary bypass. Knapp-Spooner C, et al. **Heart Lung** 1992 Jul-Aug; 21(4):342-9
Coping with acute myocardial infarction. Scherck KA. **Heart Lung** 1992 Jul-Aug;21(4):327-34
The impact of stress on the clinical presentation of melanoma. Havlik RJ, et al. **Plast Reconstr Surg** 1992 Jul;90(1):57-61; discussion 62-4

STROKE VOLUME

Establishment of signal-averaged electrocardiographic criteria with Frank XYZ leads and spectral filter used alone and in combination with ejection fraction to predict inducible ventricular tachycardia in coronary artery disease. Hammill SC, et al. **Am J Cardiol** 1992 Aug 1; 70(3):316-20
Effects of anger on left ventricular ejection fraction in coronary artery disease. Ironson G, et al. **Am J Cardiol** 1992 Aug 1;70(3):281-5

STUDENTS

A new vista in Natchitoches. Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):18–9
Dietary status and eating out practices of college students. Hertzler AA, et al. **J Am Diet Assoc** 1992 Jul;92(7):867–9

STUDENTS, MEDICAL

Effect of context on the rating of students by faculty and housestaff in a clinical clerkship. Rosenblum ND, et al. **Acad Med** 1992 Jul;67(7):485
Association between clinical experiences in family practice or in primary care and the percentage of graduates entering family practice residencies. Stine CC, et al. **Acad Med** 1992 Jul;67(7):475–7
Sending medical students into the community as health instructors [letter] Yamamoto JS. **Acad Med** 1992 Jul; 67(7):457–8
Risk of human immunodeficiency virus in surgeons, anesthesiologists, and medical students. Buergler JM, et al. **Anesth Analg** 1992 Jul;75(1):118–24
HIV infection in the workplace: protecting the vulnerable [letter] Flanigan TP, et al. **Ann Intern Med** 1992 Aug 1; 117(3):267
Risk of needlesticks and occupational exposures among residents and medical students. O'Neill TM, et al. **Arch Intern Med** 1992 Jul;152(7):1451–6
The law, medical students, and assault. Bewley S. **BMJ** 1992 Jun 13;304(6841):1551–3
What do you think physicians and medical students should know about the relationship between religion and medicine? Schindler AM, et al. **JAMA** 1991 Dec 4; 266(21):3065

STURGE-WEBER SYNDROME

Neurocutaneous syndromes. Roach ES. **Pediatr Clin North Am** 1992 Aug;39(4):591–620 (182 ref.)

STUTTERING

The effects of carbamazepine on stuttering. Harvey JE, et al. **J Nerv Ment Dis** 1992 Jul;180(7):451–7

SUBARACHNOID HEMORRHAGE

Radiological case of the month. Extensive neonatal subarachnoid hematoma. Govaert P, et al. **Am J Dis Child** 1992 May;146(5):635–6
Alcohol consumption as a risk factor for poor outcome after aneurysmal subarachnoid haemorrhage. Juvela S. **BMJ** 1992 Jun 27;304(6843):1663–7
Comparability of vasospasm in primates [letter] Smith RR, et al. **J Neurosurg** 1992 Aug;77(2):327–9

SUBARACHNOID SPACE

Ganglioglioma with leptomeningeal and subarachnoid spread: results of CT, MR, and PET imaging. Tien RD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):391–3
Diffuse leptomeningeal involvement by a ganglioglioma in a child. Case report. Wacker MR, et al. **J Neurosurg** 1992 Aug;77(2):302–6

SUBCLAVIAN ARTERY

Brachiocephalic revascularization: a comparison between carotid-subclavian artery bypass and axilloaxillary artery bypass. AbuRahma AF, et al. **Surgery** 1992 Jul;112(1):84–91

SUBLINGUAL GLAND NEOPLASMS

Clear cell neoplasm. Nichols C, et al. **J Laryngol Otol** 1992 Jun;106(6):553–5

SUBSTANCE ABUSE

Cocaine-induced bradyarrhythmias. Om A, et al. **Am Heart J** 1992 Jul;124(1):232–4
Drug use or inadequate prenatal care? Adverse pregnancy outcome in an urban setting. Broekhuizen FF, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1747–54; discussion 1754–6
Alcohol and addictions [letter] Adinoff B. **Am J Psychiatry** 1992 Aug;149(8):1118; discussion 1118–9
Alcohol and addictions [letter] Hughes JR, et al. **Am J Psychiatry** 1992 Aug;149(8):1118; discussion 1118–9
Project Together: serving substance-abusing mothers and their children in Des Moines [news] Saunders E. **Am J Public Health** 1992 Aug;82(8):1166–7
Intra-arterial temazepam [letter] Adiseshiah M, et al. **BMJ** 1992 Jun 20;304(6842):1630
Harm minimisation for drug misusers [letter] Payne N, et al. **BMJ** 1992 May 30;304(6839):1441
Managing drug misuse in general practice [letter] Rozewicz L, et al. **BMJ** 1992 May 30;304(6839):1442
Intra-arterial temazepam [letter] Scott RN, et al. **BMJ** 1992 Jun 20;304(6842):1630
Exaggerated pressor response to treadmill exercise in chronic cocaine abusers with left ventricular hypertrophy. Cigarroa CG, et al. **Circulation** 1992 Jul;86(1):226–31
Hyperpyrexia induced by 3,4-methylenedioxyamphetamine ("Eve") [letter] Woods JD, et al. **Lancet** 1992 Aug 1; 340(8814):305
Use of phentolamine for cocaine-induced myocardial ischemia [letter] Hollander JE, et al. **N Engl J Med** 1992 Jul 30;327(5):361
Substance abuse in pregnancy. Archie CL. **West J Med** 1992 Jun;156(6):650

SUBSTANCE ABUSE, INTRAVENOUS

Prevalence of HIV infection among drug users in Edinburgh [letter] Ronald PJ, et al. **BMJ** 1992 Jun 6;304(6840):1506
Infected femoral pseudoaneurysm in intravenous drug abusers. Cheng SW, et al. **Br J Surg** 1992 Jun;79(6):510–2
Salmonella typhi splenic abscess in an intravenous drug abuser following splenorrhaphy: case report. Drugas D, et al. **J Trauma** 1992 Jul;33(1):143–4
High risk of active tuberculosis in HIV-infected drug users with cutaneous anergy. Selwyn PA, et al. **JAMA** 1992 Jul 22–29;268(4):504–9
Nuance of needle sharing among intravenous drug users in Houston [letter] Johnson J, et al. **South Med J** 1992 Jul; 85(7):784–5

SUBSTANCE DEPENDENCE

The 'anatomy' of research funding of mental illness and addictive disorders. Pincus HA, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):573–9
Addiction medicine. Frances R, et al. **JAMA** 1992 Jul 15; 268(3):330–2

SUBSTANCE WITHDRAWAL SYNDROME

Sleep in schizophrenic patients on and off haloperidol therapy. Clinically stable vs relapsed patients. Neylan TC, et al. **Arch Gen Psychiatry** 1992 Aug;49(8):643–9

SUBSTANTIA NIGRA

Case records of the Massachusetts General Hospital. Case 30-1992. Progressive neurodegenerative disease in a young boy. **N Engl J Med** 1992 Jul 23;327(4):261–8

SUCCINYLCHOLINE

Reversal of prolonged suxamethonium apnoea [letter] Smith DC. **Anaesthesia** 1992 Jul;47(7):630
Anesthetic management in Charcot-Marie-Tooth disease [letter] Antognini JF. **Anesth Analg** 1992 Aug;75(2):313
Succinylcholine-induced hyperkalemia 8 weeks after a brief paraplegic episode. Greenawalt JW 3d. **Anesth Analg** 1992 Aug;75(2):294–5
Job's syndrome: an unusual response to a common drug. Guzzi LM, et al. **Anesth Analg** 1992 Jul;75(1):139–40
Isolated masseter muscle spasm versus generalized rigidity? [letter] Kaplan R, et al. **Anesth Analg** 1992 Jul;75(1):146–7
Evaluation of the endotracheal intubating conditions of rocuronium (ORG 9426) and succinylcholine in outpatient surgery. Pühringer FK, et al. **Anesth Analg** 1992 Jul; 75(1):37–40
Succinylcholine-induced hyperkalemic arrest in a patient with severe metabolic acidosis and exsanguinating hemorrhage. Schwartz DE, et al. **Anesth Analg** 1992 Aug; 75(2):291–3

SUCRASE

Regional alterations in intestinal sucrase expression in streptozocin-treated chronically diabetic rats. Hoffman LR, et al. **Dig Dis Sci** 1992 Jul;37(7):1078–83

SUCTION

Aspiration thrombectomy for removal of coronary thrombus. Reeder GS, et al. **Am J Cardiol** 1992 Jul 1;70(1):107–10
Comparison of spontaneous ascites filtration and reinfusion with total paracentesis with intravenous albumin infusion in cirrhotic patients with tense ascites. Bruno S, et al. **BMJ** 1992 Jun 27;304(6843):1655–8
Aspiration and injection for meniscal cysts. Muddu BN, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):627–8
Suction control attachment for ultrasonic aspirators. Technical note. Egemen N. **J Neurosurg** 1992 Aug; 77(2):316–7

SUDDEN INFANT DEATH

Sudden infant death syndrome in neonates [letter] Elpeleg ON. **Am J Dis Child** 1992 Aug;147(8):903–4
What counts as cot death? [letter] Gordon RR. **BMJ** 1992 Jun 6;304(6840):1508
Row over Maori cot death rate [letter] Mitchell EA. **BMJ** 1992 Jun 6;304(6840):1507–8
Row over Maori cot death rate [letter] Paul C. **BMJ** 1992 Jun 20;304(6842):1634
From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson EM. **JAMA** 1992 Jul 22–29; 268(4):447
Sudden infant death syndrome and sleeping position. Hunt CE, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):115–8

SUICIDE

Suicide by the elderly [letter] Hochbaum GM. **Am J Public Health** 1992 Aug;82(8):1175
Fluoxetine, akathisia, and suicidality: is there a causal connection? [letter] Wirshing WC, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):580–1
New study of suicides needed [letter] Barraclough B. **BMJ** 1992 May 23;304(6838):1376
Suicides in prison [letter] Ilangaratne JB. **BMJ** 1992 May 23;304(6838):1376
The cyanide poisoning necropsy: an appraisal of risk factors. Forrest AR, et al. **J Clin Pathol** 1992 Jun;45(6):544–5
The presence and accessibility of firearms in the homes of adolescent suicides. A case-control study [see comments] Brent DA, et al. **JAMA** 1991 Dec 4;266(21):2989–95. Comment in: JAMA 1991 Dec 4;266(21):3030.
Guns and adolescent suicides [editorial; comment] Rosenberg ML, et al. **JAMA** 1991 Dec 4;266(21):3030. Comment on: JAMA 1991 Dec 4;266(21):2989–95.
Serum cholesterol and long-term death rates from suicide, accidents, or violence. Seven Countries Study Group [letter] Kromhout D, et al. **Lancet** 1992 Aug 1; 340(8814):317
Newspaper reports and suicide [letter] Etzersdorfer E, et al. **N Engl J Med** 1992 Aug 13;327(7):502–3
Suicide in the home in relation to gun ownership [see comments] Kellermann AL, et al. **N Engl J Med** 1992 Aug 13;327(7):467–72. Comment in: N Engl J Med 1992 Aug 13;327(7):490–1.
Suicide—what can be done? [editorial; comment] Winokur G, et al. **N Engl J Med** 1992 Aug 13;327(7):490–1. Comment on: N Engl J Med 1992 Aug 13;327(7):467–72.

SUICIDE, ATTEMPTED

The effect of pediatric psychologic consultations on the management of adolescent suicide attempts in the pediatric service of a general hospital [letter] Pfander S, et al. **Am J Dis Child** 1992 Aug;147(8):898–900
Trends in deliberate self poisoning and self injury in Oxford, 1976–90. Hawton K, et al. **BMJ** 1992 May 30; 304(6839):1409–11
Suicide and vehicle exhaust emissions [letter] O'Brien JT, et al. **BMJ** 1992 May 23;304(6838):1376

SULFATHIAZOLES

Phthalylsulphathiazole in rheumatoid arthritis. Astbury C, et al. **Br J Rheumatol** 1992 Jul;31(7):461–3

SULFITES

Asthma with sulfite intolerance in children: a blocking study with cyanocobalamin. Añibarro B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):103–9

SULFONAMIDES

Coronary vasospasm induced by subcutaneous sumatriptan. Willett F, et al. **BMJ** 1992 May 30;304(6839):1415
Cost of sumatriptan [letter] Feczko JM. **Lancet** 1992 Jul 25; 340(8813):243
Effects of the thromboxane-receptor antagonists AH 23848 and BM 13.177 on human uteroplacental arteries. Svane D, et al. **Obstet Gynecol** 1992 Aug;80(2):234–40

SULFUR

Genetic factors influencing the outcome of early arthritis—the role of sulphoxidation status. Emery P, et al. **Br J Rheumatol** 1992 Jul;31(7):449–51

SUPERIOR VENA CAVA SYNDROME

Dermatologic features of the superior vena cava syndrome. Hirschmann JV, et al. **Arch Dermatol** 1992 Jul;128(7):953–6

SUPEROXIDE

Effects of omeprazole on neutrophil chemotaxis, super oxide production, degranulation, and translocation of cytochrome b-245. Wandall JH. **Gut** 1992 May;33(5):617–21
C5a reduces formyl peptide-induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. Dobos GJ, et al. **J Immunol** 1992 Jul 15;149(2):609–14
The neutrophil respiratory burst and tissue injury in septic acute lung injury: the effect of cyclooxygenase inhibition in swine. Carey PD, et al. **Surgery** 1992 Jul;112(1):45–55

SUPEROXIDE DISMUTASE

Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. Teoh KH, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):159–64
Lung injury produced by pancreatic proteases in dogs. Toung TJ, et al. **Surgery** 1992 Jul;112(1):68–75

SUPPRESSOR CELLS

Suppressor T-cell levels are unreliable indicators of the

impaired immune response following thermal injury. Gough DB, et al. **J Trauma** 1992 Jun;32(6):677–82

SURAL NERVE

Immunohistochemical characterization of amyloid proteins in sural nerves and clinical associations in amyloid neuropathy. Li K, et al. **Am J Pathol** 1992 Jul;141(1):217–26

SURAMIN

Adaptive control with feedback strategies for suramin dosing. Cooper MR, et al. **Clin Pharmacol Ther** 1992 Jul; 52(1):11–23

SURGERY

Education and engineering solutions for potential problems with laparoscopic monopolar electrosurgery. Voyles CR, et al. **Am J Surg** 1992 Jul;164(1):57–62
Risk of human immunodeficiency virus in surgeons, anesthesiologists, and medical students. Buergler JM, et al. **Anesth Analg** 1992 Jul;75(1):118–24
The 103rd Annual Scientific Session of the Southern Surgical Association. Hot Springs, Virginia, December 1–4, 1991. **Ann Surg** 1992 Jun;215(6):553–718
Restrictions suggested, or enacted for residency training programs [letter] Hall SA. **Ann Surg** 1992 Jul;216(1):103–4
Dr. Halsted's secret operation on Dr. Matas. Nunn DB. **Ann Surg** 1992 Jul;216(1):87–93
The genuine Southern surgeon. Ochsner J. **Ann Surg** 1992 May;215(5):397–408
Hazards of transmission of HIV during invasive procedures [letter] Gore SM, et al. **BMJ** 1992 Jun 27;304(6843):1691–2
NCEPOD: more training needed [letter] Jones PF. **BMJ** 1992 Jun 6;304(6840):1510
Surgery. Organ CH Jr, et al. **JAMA** 1992 Jul 15;268(3):413–4
Avoiding needle sticks in the operating room [letter] Giesswein P, et al. **Plast Reconstr Surg** 1992 Jul;90(1):144
International abstracts of surgery. **Surg Gynecol Obstet** 1992 Jul;175 Suppl:11–36
General surgery—the wellspring of surgery [editorial] Griffen WO Jr. **Surgery** 1992 Jul;112(1):118–9
Restoration of general surgery in an age of subspecialties: an educational proposal [editorial] Schiowitz MF. **Surgery** 1992 Jul;112(1):116–7

SURGERY DEPARTMENT, HOSPITAL

Preoperative screening for pediatric ambulatory surgery: evaluation of a telephone questionnaire method. Patel RI, et al. **Anesth Analg** 1992 Aug;75(2):258–61

SURGERY, OPERATIVE

Isoflurane anesthesia prevents unconscious learning. Dwyer R, et al. **Anesth Analg** 1992 Jul;75(1):107–12
Does preoperative anxiety influence gastric fluid volume and acidity? Haavik PE, et al. **Anesth Analg** 1992 Jul;75(1):91–4
103rd Annual Scientific Session of the Southern Surgical Association. Hot Springs, Virginia, December 1–4, 1991. **Ann Surg** 1992 May;215(5):397–552
Continuous dual oximetry in surgical critical care. Indications and limitations. Bongard FS, et al. **Ann Surg** 1992 Jul; 216(1):60–8
Casual surgical techniques in January 1992 photograph [letter] Hilding DA. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):771
Effective audit: reporting to the National Confidential Enquiry into Perioperative Deaths. Clark L, et al. **BMJ** 1992 Jun 6;304(6840):1472–4
NCEPOD: more training needed [letter] Jones PF. **BMJ** 1992 Jun 6;304(6840):1510
Can adult trauma surgeons care for injured children? Knudson MM, et al. **J Trauma** 1992 Jun;32(6):729–37; discussion 737–9
Prospective comparison of clinical judgment and APACHE II score in predicting the outcome in critically ill surgical patients. Meyer AA, et al. **J Trauma** 1992 Jun;32(6):747–53; discussion 753–4
Tactility [editorial] Rothenberg RE. **Surg Gynecol Obstet** 1992 Aug;175(2):177

SURGERY, ORAL

AAOMS (American Association of Oral and Maxillofacial Surgeons) 74th annual meeting and scientific sessions. Honolulu, September 14–19, 1992. Abstracts. **J Oral Maxillofac Surg** 1992 Aug;50(8 Suppl 3):1–196
Bruce N. Epker to receive William J. Gies Award. **J Oral Maxillofac Surg** 1992 Aug;50(8):918–9
Keeping up with the PAC [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Aug;50(8):777

SURGERY, PLASTIC

The surgical management of infants and children with ambiguous genitalia. Lessons learned from 25 years. Newman K, et al. **Ann Surg** 1992 Jun;215(6):644–53
Chin augmentation. An important adjunctive procedure to rhinoplasty. Stambaugh KI. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):682–6
Are growth alterations a consequence of surgery for prominent ears? Balogh B, et al. **Plast Reconstr Surg** 1992 Aug;90(2):192–9
The ptotic (witch's) chin deformity: an excisional approach. Feldman JJ. **Plast Reconstr Surg** 1992 Aug;90(2):207–17
The use of Gore-Tex implants in aesthetic surgery of the face. Mole B. **Plast Reconstr Surg** 1992 Aug;90(2):200–6
Surgical anatomy of the scalp [letter] Ortiz Monasterio F. **Plast Reconstr Surg** 1992 Aug;90(2):335–6
Plastic surgery and psychotherapy in the treatment of psychologically disturbed patients [letter] Phillips KA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):333–5
Faulty planning in plastic surgery [letter] Sandhir RK. **Plast Reconstr Surg** 1992 Jul;90(1):139–41
Mandibular retrusion, temporomandibular joint derangement, and orthognathic surgery planning. Schellhas KP, et al. **Plast Reconstr Surg** 1992 Aug;90(2):218–29; discussion 230–2
Where angels fear to tread [editorial] Wolfe SA. **Plast Reconstr Surg** 1992 Aug;90(2):295–6

SURGICAL FLAPS

The superior trapezius myocutaneous flap in head and neck reconstruction. Aviv JE, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):702–6
Fluorescein and acidosis. Implications for flap perfusion studies. Odland RM, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):712–6
The pectoralis major myofascial flap for intraoral and pharyngeal reconstruction. Shindo ML, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):707–11
A flap augmentation technique for Achilles tendon repair. Postoperative strength and functional outcome. Gerdes MH, et al. **Clin Orthop** 1992 Jul;(280):241–6
Modified vascularized pedicled scrotal flap for complex hypospadias. Mokhless I. **J Urol** 1992 Jul;148(1):55–7
Microcirculatory disturbances following the passage of emboli in an experimental free-flap model. Barker JH, et al. **Plast Reconstr Surg** 1992 Jul;90(1):95–102; discussion 103–4
Patch esophagoplasty with free forearm flap for focal stricture of the pharyngoesophageal junction and the cervical esophagus. Chen HC, et al. **Plast Reconstr Surg** 1992 Jul;90(1):45–52
Free flaps in the elderly. Chick LR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):87–94
Flap models in the rat: a review and reappraisal. Dunn RM, et al. **Plast Reconstr Surg** 1992 Aug;90(2):319–28 (58 ref.)
Augmentation of the failed pharyngeal flap. Friedman HI, et al. **Plast Reconstr Surg** 1992 Aug;90(2):314–8
An easy method of tunneling pedicle flaps [letter] Greant PH. **Plast Reconstr Surg** 1992 Jul;90(1):145
Acute repair of a full-thickness right ventricular defect with a composite myofascial pedicle flap. Ladin DA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):310–3
Pericranial healing and the temporalis myo-osseous flap in the rabbit model. Lo AK, et al. **Plast Reconstr Surg** 1992 Jul;90(1):23–7
The extended V-Y flap. Pribaz JJ, et al. **Plast Reconstr Surg** 1992 Aug;90(2):275–80
Immediate breast reconstruction: why the free TRAM over the conventional TRAM flap? Schusterman MA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):255–61; discussion 262
The fan principle in skin flaps [letter] Talisman R, et al. **Plast Reconstr Surg** 1992 Aug;90(2):340
Experience with vaginal reconstruction utilizing the modified Singapore flap. Woods JE, et al. **Plast Reconstr Surg** 1992 Aug;90(2):270–4

SURGICAL INSTRUMENTS

A modified surgical retractor blade for radical retropubic prostatectomy and retropubic surgery. Holtgrewe HL, et al. **J Urol** 1992 Aug;148(2 Pt 1):353
Facial midline and symmetry: modified face bow. Chen YR, et al. **Plast Reconstr Surg** 1992 Jul;90(1):126–8
Sterility of bone pencils [letter] Verheyden CN, et al. **Plast Reconstr Surg** 1992 Jul;90(1):139

SURGICAL MESH

Total hepatic mesh wrap for hemostasis. Stevens SL, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):181–2

SURGICAL STAPLERS

Stapling device for vaginal hysterectomy [letter] Bloomfield T, et al. **Lancet** 1992 Aug 1;340(8814):311

SURGICAL WOUND INFECTION

Etiology of deep sepsis in total hip arthroplasty. The significance of hematogenous and recurrent infections. Schmalzried TP, et al. **Clin Orthop** 1992 Jul;(280):200–7
Low-inoculum model of surgical wound infection. Kaiser AB, et al. **J Infect Dis** 1992 Aug;166(2):393–9
A prospective randomized double blind study of perioperative antibiotic use in the grafting of ulcers of the lower extremity. Bizer LS, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):113–4
Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Cafiero F, et al. **Surgery** 1992 Jul; 112(1):24–31

SURROGATE MOTHERS

Gestational versus genetic mothers [letter] Berry M. **N Engl J Med** 1992 Jul 23;327(4):287; discussion 287–8
Gestational versus genetic mothers [letter] Field RI. **N Engl J Med** 1992 Jul 23;327(4):287; discussion 287–8
Gestational versus genetic mothers [letter] Livingston B. **N Engl J Med** 1992 Jul 23;327(4):287; discussion 287–8

SUTURE TECHNIQUES

Visual outcome after penetrating keratoplasty with double continuous or combined interrupted and continuous suture wound closure. Assil KK, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):63–71
Removable ligature during Molteno implant procedure [letter] Kooner KS, et al. **Am J Ophthalmol** 1992 Jul 15; 114(1):102–3
Tying a laparoscopic knot. Grace PA, et al. **Br J Surg** 1992 Jun;79(6):512
A flap augmentation technique for Achilles tendon repair. Postoperative strength and functional outcome. Gerdes MH, et al. **Clin Orthop** 1992 Jul;(280):241–6
Advantages of "epitenon first" suture placement technique in flexor tendon repair. Sanders WE. **Clin Orthop** 1992 Jul; (280):198–9
The strength of surgical repairs of the rotator cuff. A biomechanical study on cadavers. Sward L, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):585–8
A new double-turn one-hand knot. Ullman PM. **Surg Gynecol Obstet** 1992 Aug;175(2):178–80

SUTURES

Colonic anastomosis using the biofragmentable anastomotic ring and manual suture: a prospective, randomized study. Gullichsen R, et al. **Br J Surg** 1992 Jun;79(6):578–80

SV40 VIRUS

Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Suh BS, et al. **Endocrinology** 1992 Jul;131(1):526–32

SWEETENING AGENTS

Effect of dietary aspartame on plasma concentrations of phenylalanine and tyrosine in normal and homozygous phenylketonuric patients. Mackey SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):394–9

SWEET'S SYNDROME

Extracutaneous manifestations of Sweet's syndrome: steroid-responsive culture-negative pulmonary lesions [letter] Cohen PR, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):269

SWINE DISEASES

Prevalence and risk factors for Taenia solium taeniasis and cysticercosis in humans and pigs in a village in Morelos, Mexico. Sarti E, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):677–85

SWINE, MINIATURE

Structure and expression of class II alpha genes in miniature swine. Hirsch F, et al. **J Immunol** 1992 Aug 1;149(3):841–6

SYMPATHETIC NERVOUS SYSTEM

Digitalis and neurohormonal abnormalities in heart failure and implications for therapy. Ferguson DW. **Am J Cardiol** 1992 Jun 4;69(18):24G–32G; discussion 32G–33G (16 ref.)
Baroreceptor-mediated release of vasopressin in patients with chronic congestive heart failure and defective sympathetic responsiveness. Manthey J, et al. **Am J Cardiol** 1992 Jul 15;70(2):224–8
Effect of low-calorie diets on the sympathetic nervous system, body weight, and plasma insulin in overweight hypertension. Eliahou HE, et al. **Am J Clin Nutr** 1992 Jul; 56(1 Suppl):175S–178S (36 ref.)
Sympathetic and immune interactions during dynamic exercise. Mediation via a beta 2-adrenergic-dependent mechanism. Murray DR, et al. **Circulation** 1992 Jul; 86(1):203–13
Abnormal sympathetic overactivity evoked by insulin in the skeletal muscle of patients with essential hypertension. Lembo G, et al. **J Clin Invest** 1992 Jul;90(1):24–9

SYMPATHOMIMETICS

Adrenergic effects on reentrant ventricular rhythms in subacute myocardial infarction. Butrous GS, et al. **Circulation** 1992 Jul;86(1):247–54

SYNAPTOSOMES

Differential expression of retinal insulin receptors in STZ-induced diabetic rats. Zetterström C, et al. **Diabetes** 1992 Jul;41(7):818-25

SYNCOPE

QT prolongation with torsade de pointes in pheochromocytoma. Shimizu K, et al. **Am Heart J** 1992 Jul;124(1):235-9

Prevalence of arrhythmias detected by 24-hour ambulatory electrocardiography and value of antiarrhythmic therapy in elderly patients with unexplained syncope. Aronow WS, et al. **Am J Cardiol** 1992 Aug 1;70(3):408-10

A controlled trial of acute and long-term medical therapy in tilt-induced neurally mediated syncope. Brignole M, et al. **Am J Cardiol** 1992 Aug 1;70(3):339-42

Lack of variation in venous tone potentiates vasovagal syncope. Hargreaves AD, et al. **Br Heart J** 1992 Jun; 67(6):486-90

SYNOVIAL CYST

Synovial cysts and sarcoid synovitis. Isdale AH, et al. **Br J Rheumatol** 1992 Jul;31(7):497-9

SYNOVIAL FLUID

Knee effusion: normal distribution of fluid. Schweitzer ME, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):361-3

Connective tissue activation. XXXV. Detection of connective tissue activating peptide-III isoforms in synovium from osteoarthritis and rheumatoid arthritis patients: patterns of interaction with other synovial cytokines in cell culture. Castor CW, et al. **Arthritis Rheum** 1992 Jul;35(7):783-93

Recombinant human interleukin-1 beta-induced increase in levels of proteoglycans, stromelysin, and leukocytes in rabbit synovial fluid. McDonnell J, et al. **Arthritis Rheum** 1992 Jul;35(7):799-805

SYNOVIAL MEMBRANE

The synovial lining cells in chronic arthritis [editorial] Bresnihan B. **Br J Rheumatol** 1992 Jul;31(7):433-5

Prostaglandin E1 inhibits collagenase gene expression in rabbit synoviocytes and human fibroblasts. Salvatori R, et al. **Endocrinology** 1992 Jul;131(1):21-8

Pigmented villonodular synovitis of the knee. The results of total arthroscopic synovectomy, partial arthroscopic synovectomy, and arthroscopic local excision [letter] Landon GC. **J Bone Joint Surg [Am]** 1992 Jul;74(6):952

IL-1 receptor antagonist protein production and gene expression in rheumatoid arthritis and osteoarthritis synovium. Firestein GS, et al. **J Immunol** 1992 Aug 1; 149(3):1054-62

Production of monocyte chemoattractant protein-1 by inflamed synovial tissue and cultured synoviocytes. Villiger PM, et al. **J Immunol** 1992 Jul 15;149(2):722-7

SYNOVIOMA

Tendosynovial sarcoma. Clinicopathologic features, treatment, and prognosis. Brodsky JT, et al. **Cancer** 1992 Jul 15;70(2):484-9

Synovial sarcoma of the tongue: case report and review of the literature. Carrillo R, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):904-6 (16 ref.)

SYNOVITIS

The importance of the T cell in initiating and maintaining the chronic synovitis of rheumatoid arthritis [editorial] Panayi GS, et al. **Arthritis Rheum** 1992 Jul;35(7):729-35

Synovial cysts and sarcoid synovitis. Isdale AH, et al. **Br J Rheumatol** 1992 Jul;31(7):497-9

Production of monocyte chemoattractant protein-1 by inflamed synovial tissue and cultured synoviocytes. Villiger PM, et al. **J Immunol** 1992 Jul 15;149(2):722-7

SYNOVITIS, PIGMENTED VILLONODULAR

Pigmented villonodular synovitis of the knee. The results of total arthroscopic synovectomy, partial arthroscopic synovectomy, and arthroscopic local excision [letter] Landon GC. **J Bone Joint Surg [Am]** 1992 Jul;74(6):952

SYPHILIS

Dissimilarities between Tuskegee Study and HIV/AIDS programs emphasized [letter] Grunfeld GB. **Am J Public Health** 1992 Aug;82(8):1176

Luetic cervical adenitis in patients with human immunodeficiency virus type 1 infection. Heller H, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):757-8

Herpes simplex virus type 2 infection, syphilis, and hepatitis B virus infection in Haitian women with human immunodeficiency virus type 1 and human T lymphotropic virus type I infections. The Johns Hopkins University (JHU)/Centre pour le Developpement et la Santé (CDS) HIV Study Group. Boulos R, et al. **J Infect Dis** 1992 Aug; 166(2):418-20

Secondary syphilis presenting as nephrotic syndrome. Magarian GJ, et al. **West J Med** 1992 Jun;156(6):654-5

SYPHILIS, CONGENITAL

Congenital infections and the nervous system. Bale JF Jr, et al. **Pediatr Clin North Am** 1992 Aug;39(4):669-90 (113 ref.)

SYPHILIS, CUTANEOUS

An erythematous nodular eruption. Secondary syphilis. Adriaans B. **Arch Dermatol** 1992 Jul;128(7):978-9, 981

SYPHILIS, LATENT

Prevalence of neurosyphilis in human immunodeficiency virus-infected patients with latent syphilis. Holtom PD, et al. **Am J Med** 1992 Jul;93(1):9-12

SYRINGES

Labeling of syringes to prevent "drug swaps" [letter] Latson TW. **Anesth Analg** 1992 Aug;75(2):306-7

Syringe caps: an aspiration hazard. Botash AS. **Pediatrics** 1992 Jul;90(1 Pt 1):92-3

SYRINGOMYELIA

Syringomyelia as a late complication of paralytic poliomyelitis. Fève A, et al. **Neurology** 1992 Jul; 42(7):1421-2

SYSTOLE

Reliability of the slope of the end-systolic pressure-volume relationship as individual index of myocardial inotropic state [letter] De Hert SG, et al. **Anesth Analg** 1992 Aug; 75(2):305

TACHYCARDIA

Prognostic significance of programmed ventricular stimulation in patients surviving complicated acute myocardial infarction: a prospective study. Bhandari AK, et al. **Am Heart J** 1992 Jul;124(1):87-96

Peaks of QTc lengthening measured in Holter recordings as a marker of life-threatening arrhythmias in postmyocardial infarction patients. Martí V, et al. **Am Heart J** 1992 Jul;124(1):234-5

Ventricular tachycardia in a patient with congenital coronary arteriovenous fistula. Moro-Serrano C, et al. **Am Heart J** 1992 Aug;124(2):503-5

Risk assessment in nonischemic ventricular arrhythmia by left and right ventriculography. Peters S, et al. **Am Heart J** 1992 Jul;124(1):116-22

Ventricular tachycardia after infarction: sources of coronary blood flow to the infarct zone. Saxon LA, et al. **Am Heart J** 1992 Jul;124(1):84-6

QT prolongation with torsade de pointes in pheochromocytoma. Shimizu K, et al. **Am Heart J** 1992 Jul;124(1):235-9

Significance of aborted cardiac arrest and sustained ventricular tachycardia in patients referred for treatment therapy of advanced heart failure. Stevenson WG, et al. **Am Heart J** 1992 Jul;124(1):123-30

A comparison of standard and high-dose regimens for the initiation of amiodarone therapy. Summitt J, et al. **Am Heart J** 1992 Aug;124(2):366-73

Comparison of decremental and burst overdrive pacing as treatment for ventricular tachycardia associated with coronary artery disease. Cook JR, et al. **Am J Cardiol** 1992 Aug 1;70(3):311-5

Establishment of signal-averaged electrocardiographic criteria with Frank XYZ leads and spectral filter used alone and in combination with ejection fraction to predict inducible ventricular tachycardia in coronary artery disease. Hammill SC, et al. **Am J Cardiol** 1992 Aug 1; 70(3):316-20

Does enflurane effect ventricular tachycardia? [letter] Hantler CB. **Am J Cardiol** 1992 Jul 15;70(2):267

Ventricular arrhythmia in congestive heart failure. Podrid PJ, et al. **Am J Cardiol** 1992 Jun 4;69(18):82G-95G; discussion 95G-96G (110 ref.)

Efficacy of antiarrhythmic drugs in patients with arrhythmogenic right ventricular disease. Results in patients with inducible and noninducible ventricular tachycardia. Wichter T, et al. **Circulation** 1992 Jul; 86(1):29-37

Transcoronary chemical ablation of ventricular tachycardia in chronic chagasic myocarditis. de Paola AA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):480-2

Selection of patients for programmed ventricular stimulation: a clinical decision-making model based on multivariate analysis of clinical variables. Simonson JS, et al. **J Am Coll Cardiol** 1992 Aug;20(2):317-27

Cardiomyopathy and myocarditis in children with ventricular ectopic rhythm. Wiles HB, et al. **J Am Coll Cardiol** 1992 Aug;20(2):359-62

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

Catheter ablation of accessory atrioventricular pathways in 114 symptomatic patients with Wolff-Parkinson-White syndrome—a comparative study of direct-current and radiofrequency ablation. Chen SA, et al. **Am Heart J** 1992 Aug;124(2):356-65

Flecainide single oral dose for management of paroxysmal supraventricular tachycardia in children and young adults. Musto B, et al. **Am Heart J** 1992 Jul;124(1):110-5

Stimulation of the summit of the right ventricular aspect of the ventricular septum during orthodromic atrioventricular reentrant tachycardia. Goldberger J, et al. **Am J Cardiol** 1992 Jul 1;70(1):78-85

Recordings from the slow zone of reentry during burst pacing versus programmed premature stimulation for initiation of reentrant ventricular tachycardia in patients with coronary artery disease. Habbab MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):211-7

Accessory atrioventricular node and bundle: a cause of antidromic reentry tachycardia. Sealy WC, et al. **Ann Thorac Surg** 1992 Aug;54(2):306-10

Treatment of supraventricular tachycardia due to atrioventricular nodal reentry, by radiofrequency catheter ablation of slow-pathway conduction. Jackman WM, et al. **N Engl J Med** 1992 Jul 30;327(5):313-8

TACHYCARDIA, ECTOPIC ATRIAL

The incidence of atrial arrhythmias during inferior wall myocardial infarction with and without right ventricular involvement. Rechavia E, et al. **Am Heart J** 1992 Aug; 124(2):387-91

Surgical treatment for ectopic atrial tachycardia. Graffigna A, et al. **Ann Thorac Surg** 1992 Aug;54(2):338-43

TACHYCARDIA, PAROXYSMAL

Correlation of symptoms with occurrence of paroxysmal supraventricular tachycardia or atrial fibrillation: a transtelephonic monitoring study. The Flecainide Supraventricular Tachycardia Study Group. Bhandari AK, et al. **Am Heart J** 1992 Aug;124(2):381-6

Flecainide single oral dose for management of paroxysmal supraventricular tachycardia in children and young adults. Musto B, et al. **Am Heart J** 1992 Jul;124(1):110-5

Treatment of paroxysmal supraventricular tachycardia with adenosine: implications for nursing. Severson AL, et al. **Heart Lung** 1992 Jul-Aug;21(4):350-6

TACHYCARDIA, SINUS

Sinus node artery occlusion for treatment of chronic nonparoxysmal sinus tachycardia. de Paola AA, et al. **Am J Cardiol** 1992 Jul 1;70(1):128-30

TACHYCARDIA, SUPRAVENTRICULAR

Correlation of symptoms with occurrence of paroxysmal supraventricular tachycardia or atrial fibrillation: a transtelephonic monitoring study. The Flecainide Supraventricular Tachycardia Study Group. Bhandari AK, et al. **Am Heart J** 1992 Aug;124(2):381-6

Low-dose calcium pretreatment to prevent verapamil-induced hypotension. Kuhn M, et al. **Am Heart J** 1992 Jul;124(1):231-2

The incidence of atrial arrhythmias during inferior wall myocardial infarction with and without right ventricular involvement. Rechavia E, et al. **Am Heart J** 1992 Aug; 124(2):387-91

Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Lindsay BD, et al. **Am J Cardiol** 1992 Jul 15; 70(2):218-23

Atrial and ventricular approaches for radiofrequency catheter ablation of left-sided accessory pathways. Natale A, et al. **Am J Cardiol** 1992 Jul 1;70(1):114-6

Treatment of fetal supraventricular tachycardia with flecainide acetate after digoxin failure [letter] Mills M. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1863

Treatment of paroxysmal supraventricular tachycardia with adenosine: implications for nursing. Severson AL, et al. **Heart Lung** 1992 Jul-Aug;21(4):350-6

Flecainide for supraventricular tachyarrhythmias. **Med Lett Drugs Ther** 1992 Jul 24;34(875):71-2

TACHYPHYLAXIS

Histamine tachyphylaxis in human airway smooth muscle. The role of H2-receptors and the bronchial epithelium. Knight DA, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):137-40

TAENIASIS

Prevalence and risk factors for Taenia solium taeniasis and cysticercosis in humans and pigs in a village in Morelos, Mexico. Sarti E, et al. **Am J Trop Med Hyg** 1992 Jun; 46(6):677-85

TAKAYASU SYNDROME

Pulmonary artery disease in Takayasu's arteritis: angiographic findings. Yamada I, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):263–9

Surgical reconstruction of an ascending aortic dissection in Takayasu's arteritis. Haga Y, et al. **Ann Thorac Surg** 1992 Aug;54(2):359–60

TALUS

The ossific nuclei and the cartilage anlage of the talus and calcaneum. Howard CB, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):620–3

TAMOXIFEN

Treatment of elderly patients with breast cancer [letter] Stewart HJ, et al. **BMJ** 1992 Jun 13;304(6841):1569–70

New evidence that tamoxifen does not induce osteoporosis: a nuclear activation analysis and absorptiometry study. Kalef-Ezra J, et al. **Br J Radiol** 1992 May;65(773):417–20

Oestrogen and progesterone receptor status in breast cancer and development of endometrial abnormalities [letter] Cohen I, et al. **Lancet** 1992 Aug 1;340(8814):312

Treatment of metastatic malignant melanoma with dacarbazine plus tamoxifen [see comments] Cocconi G, et al. **N Engl J Med** 1992 Aug 20;327(8):516–23. Comment in: N Engl J Med 1992 Aug 20;327(8):560–1.

TAMPONS

Abdominal packing for surgically uncontrollable hemorrhage. Sharp KW, et al. **Ann Surg** 1992 May; 215(5):467–74; discussion 474–5

TARSAL TUNNEL SYNDROME

Tarsal tunnel nerve conduction [letter] Goodman CR. **Arch Phys Med Rehabil** 1992 Jul;73(7):694

TARTRAZINE

Tartrazine in atopic eczema. Devlin J, et al. **Arch Dis Child** 1992 Jun;67(6):709–11

TASK PERFORMANCE AND ANALYSIS

The potential for using non-physicians to compensate for the reduced availability of residents. Knickman JR, et al. **Acad Med** 1992 Jul;67(7):429–38

TASTE DISORDERS

Loss of taste and terbinafine [letter] Back D. **Lancet** 1992 Jul 25;340(8813):252

TASTE THRESHOLD

Effects of combined hydrochlorothiazide and amiloride versus single drug on changes in salt taste and intake. Mattes RD, et al. **Am J Cardiol** 1992 Jul 1;70(1):91–5

TAU PROTEINS

Use of protein electrophoresis in the diagnosis of cerebrospinal fluid rhinorrhoea. Porter MJ, et al. **J Laryngol Otol** 1992 Jun;106(6):504–6

TEACHING

A promising approach to teaching primary care in the ambulatory care setting [letter] Biddle B, et al. **Acad Med** 1992 Jul;67(7):457

Effects of expert and non-expert facilitators on the small-group process and on student performance [see comments] Davis WK, et al. **Acad Med** 1992 Jul;67(7):470–4 . Comment in: Acad Med 1992 Jul;67(7):454.

Effects of tutors with case expertise on problem-based learning issues [see comments] Eagle CJ, et al. **Acad Med** 1992 Jul;67(7):465–9. Comment in: Acad Med 1992 Jul;67(7):454.

Should faculty tutors for PBL groups be content experts? [comment] Mattern WD. **Acad Med** 1992 Jul;67(7):454. Comment on: Acad Med 1992 Jul;67(7):465–9. Comment on: Acad Med 1992 Jul;67(7):470–4.

Sending medical students into the community as health instructors [letter] Yamamoto JS. **Acad Med** 1992 Jul; 67(7):457–8

TEACHING MATERIALS

A simple device to demonstrate the law of Laplace [letter] Ortega R. **Anesth Analg** 1992 Aug;75(2):307

TECHNETIUM TC 99M AGGREGATED ALBUMIN

The incidence and severity of hypoxia associated with 99Tcm Technegas ventilation scintigraphy and 99Tcm MAA perfusion scintigraphy. James JM, et al. **Br J Radiol** 1992 May;65(773):403–8

TECHNETIUM TC 99M PENTETATE

Lung inflammation in coal miners assessed by uptake of 67Ga-citrate and clearance of inhaled 99mTc-labeled diethylenetriamine pentaacetate aerosol. Susskind H, et al. **Am Rev Respir Dis** 1992 Jul;146(1):47–52

TECHNETIUM TC 99M PERTECHNETATE

The incidence and severity of hypoxia associated with 99Tcm Technegas ventilation scintigraphy and 99Tcm MAA perfusion scintigraphy. James JM, et al. **Br J Radiol** 1992 May;65(773):403–8

TECHNOLOGY

Next-generation technologies. Impact on the work load of the pathologist. Linder J. **Arch Pathol Lab Med** 1992 Jun; 116(6):586–9

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Technology assessment in medicine. Littenberg B. **Acad Med** 1992 Jul;67(7):424–8

TECHNOLOGY, RADIOLOGIC

Comparison of orthoroentgenography and computed tomography in the measurement of limb-length discrepancy. Aaron A, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):897–902

1991 RSNA special focus session on "the new health care": impact on radiologists. Hillman BJ, et al. **Radiology** 1992 Aug;184(2):309–14

Relationships between radiology and industry: accomplishments, opportunities, and ethical concerns. Rosenquist CJ. **Radiology** 1992 Aug;184(2):315–7

TELEPHONE

Correlation of symptoms with occurrence of paroxysmal supraventricular tachycardia or atrial fibrillation: a transtelephonic monitoring study. The Flecainide Supraventricular Tachycardia Study Group. Bhandari AK, et al. **Am Heart J** 1992 Aug;124(2):381–6

Just reach out and percuss someone [letter] Karr MD. **JAMA** 1992 Aug 5;268(5):604

TELEVISION

Violence: a public health problem. Alexander B. **Am Fam Physician** 1992 Jul;46(1):67–8

Television viewing and pediatric hypercholesterolemia. Wong ND, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):75–9

TEMAZEPAM

Intra-arterial temazepam [letter] Adiseshiah M, et al. **BMJ** 1992 Jun 20;304(6842):1630

Intra-arterial temazepam [letter] Scott RN, et al. **BMJ** 1992 Jun 20;304(6842):1630

TEMPORAL ARTERITIS

Are we losing focus on the internal elastic lamina in giant cell arteritis? O'Brien JP, et al. **Arthritis Rheum** 1992 Jul; 35(7):794–8

TEMPORAL BONE

Calcification of internal auditory canal tumors. Atlas MD, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):620–2

Temporal bone histopathological findings in campomelic dysplasia. Takahashi H, et al. **J Laryngol Otol** 1992 Apr; 106(4):361–5

Correlation between temporal bone pneumatization, location of lateral sinus and length of the mastoid process. Turgut S, et al. **J Laryngol Otol** 1992 Jun;106(6):485–9

TEMPORAL LOBE

Results of anterior temporal lobectomy that spares the amygdala in patients with complex partial seizures. Goldring S, et al. **J Neurosurg** 1992 Aug;77(2):185–93

Seizure outcome following standard temporal lobectomy: correlation with hippocampal neuron loss and extrahippocampal pathology. Nakasato N, et al. **J Neurosurg** 1992 Aug;77(2):194–200

TEMPOROMANDIBULAR JOINT

Early response of canine temporomandibular joint tissues to arthroscopically guided neodymium: YAG laser wounds. Bradrick JP, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):835–42

Effect of ibuprofen on the healing and remodeling of bone and articular cartilage in the rabbit temporomandibular joint. Obeid G, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):843–9; discussion 849–50

Growth of a costochondral graft in the rat temporomandibular joint. Peltomäki T. **J Oral Maxillofac Surg** 1992 Aug;50(8):851–7; discussion 857–8

TEMPOROMANDIBULAR JOINT DISEASES

Temporomandibular joint disorder. Stack BC Jr, et al. **Am Fam Physician** 1992 Jul;46(1):143–50 (16 ref.)

Creation of disc displacement in human temporomandibular joint autopsy specimens. Eriksson L, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):869–73

Difference of opinion or motivation? [letter] Peskin S. **J Oral Maxillofac Surg** 1992 Aug;50(8):916

Clinical management of a patient following temporomandibular joint arthroscopy. Waide FL, et al. **Phys Ther** 1992 May;72(5):355–64

Mandibular retrusion, temporomandibular joint derangement, and orthognathic surgery planning. Schellhas KP, et al. **Plast Reconstr Surg** 1992 Aug;90(2):218–29; discussion 230–2

TEMPOROMANDIBULAR JOINT SYNDROME

Incidence of temporomandibular joint symptoms following whiplash injury. Heise AP, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):825–8

TENDONS

Advantages of "epitenon first" suture placement technique in flexor tendon repair. Sanders WE. **Clin Orthop** 1992 Jul; (280):198–9

TENDONS, PARA-ARTICULAR

Anterior cruciate reconstruction [letter] Hull JB. **J Bone Joint Surg [Br]** 1992 Jul;74(4):633

MR imaging of the elbow. Murphy BJ. **Radiology** 1992 Aug; 184(2):525–9

TENNIS

Jimmy Connors: 'geriatric' symbol at 40 [editorial] Butler RN. **Geriatrics** 1992 Aug;47(8):13–4

TENNIS ELBOW

Nintendo elbow [letter] Bright DA, et al. **West J Med** 1992 Jun;156(6):667–8

TERATOMA

Testicular cancer and related neoplasms. Mead GM. **BMJ** 1992 May 30;304(6839):1426–9 (25 ref.)

TERBUTALINE

The effects of enalapril and spironolactone on terbutaline-induced hypokalemia. Rahman AR, et al. **Chest** 1992 Jul;102(1):91–5

A comparative study of the effects of an inhaled corticosteroid, budesonide, and a beta 2-agonist, terbutaline, on airway inflammation in newly diagnosed asthma: a randomized, double-blind, parallel-group controlled trial. Laitinen LA, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):32–42

TESTICULAR HORMONES

Mullerian duct regression and antiproliferative bioactivities of mullerian inhibiting substance reside in its carboxy-terminal domain. MacLaughlin DT, et al. **Endocrinology** 1992 Jul;131(1):291–6

TESTICULAR NEOPLASMS

Testicular cancer and related neoplasms. Mead GM. **BMJ** 1992 May 30;304(6839):1426–9 (25 ref.)

Magnetic resonance imaging and treatment of an unusual seminoma metastasis occurring in the parasellar region. Guy RL, et al. **Br J Radiol** 1992 May;65(773):445–7

Microinvasive germ cell neoplasia of the testis. Mikulowski P, et al. **Cancer** 1992 Aug 1;70(3):659–64

A case of simultaneous bilateral nonseminomatous testicular tumors in persistent müllerian duct syndrome. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):407–8

Globotriaosyl ceramide glycolipid in seminoma: its clinicopathological importance in differentiation from testicular malignant lymphoma. Ohyama C, et al. **J Urol** 1992 Jul;148(1):72–5

Comparison between clinical and pathological staging in low stage nonseminomatous germ cell testicular tumors. Pizzocaro G, et al. **J Urol** 1992 Jul;148(1):76–9

A late manifestation of testicular seminoma in the bladder in a renal transplant recipient: a case report. Viddeleer AC, et al. **J Urol** 1992 Aug;148(2 Pt 1):401–2

Testicular cancer. Role of primary care physicians in screening and education. Vogt HB, et al. **Postgrad Med** 1992 Jul;92(1):93–6, 99–101 (31 ref.)

TESTIS

Ligation of the testicular vessels [letter] Jones PF. **Am J Surg** 1992 Aug;164(2):186–7
Identification and developmental regulation of cadherin messenger ribonucleic acids in the rat testis. Cyr DG, et al. **Endocrinology** 1992 Jul;131(1):139–45
Temporal gene expression is restored concomitantly with germ cells in the experimentally regressed rat testis. Trasler JM, et al. **Endocrinology** 1992 Jul;131(1):297–304
Changes in retinoic acid receptor messenger ribonucleic acid levels in the vitamin A-deficient rat testis after administration of retinoids. van Pelt AM, et al. **Endocrinology** 1992 Jul;131(1):344–40
Growth hormone-releasing hormone-like messenger ribonucleic acid and immunoreactive peptide are present in human testis and placenta. Berry SA, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):281–4
Evidence for a non-androgenic role of testis and epididymis in androgen-supported growth of the rat ventral prostate. Darras FS, et al. **J Urol** 1992 Aug;148(2 Pt 1):432–40

TESTOSTERONE

Structural manifestations of the rat Sertoli cell to hypophysectomy: a correlative morphometric and endocrine study. Ghosh S, et al. **Endocrinology** 1992 Jul; 131(1):485–97
Structural changes in rat Leydig cells posthypophysectomy: a morphometric and endocrine study. Russell LD, et al. **Endocrinology** 1992 Jul;131(1):498–508
Oral testosterone undecanoate in the management of delayed puberty in boys: pharmacokinetics and effects on sexual maturation and growth. Butler GE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):37–44

TETANUS

Metabolic requirements in tetanus. Linton DM, et al. **Crit Care Med** 1992 Jul;20(7):950–2

TETRACAINE

Prolongation of tetracaine spinal anesthesia by oral clonidine. Ota K, et al. **Anesth Analg** 1992 Aug;75(2):262–4

TETRACHLOROETHYLENE

Nephropathies and exposure to perchloroethylene in dry-cleaners. Mutti A, et al. **Lancet** 1992 Jul 25; 340(8813):189–93

TETRACYCLINE

Quinine with tetracycline for the treatment of drug-resistant falciparum malaria in Thailand. Watt G, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):108–11

TETRADECANOYLPHORBOL ACETATE

Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. II. Interaction between phorbol ester- and cAMP-sensitive pathways. Haverstick DM, et al. **J Immunol** 1992 Jul 15;149(2):397–402

TETRAHYDROCANNABINOL

Characterization of the absorption phase of marijuana smoking. Huestis MA, et al. **Clin Pharmacol Ther** 1992 Jul; 52(1):31–41

TETRALOGY OF FALLOT

Exercise capacity after complete repair of tetralogy of Fallot: deleterious effects of residual pulmonary regurgitation. Carvalho JS, et al. **Br Heart J** 1992 Jun;67(6):470–3
Obstruction in extracardiac ventriculopulmonary conduits: value of nuclear magnetic resonance imaging with velocity mapping and Doppler echocardiography. Martinez JE, et al. **J Am Coll Cardiol** 1992 Aug;20(2):338–44
Serial follow-up of adults with repaired tetralogy of Fallot. Waien SA, et al. **J Am Coll Cardiol** 1992 Aug;20(2):295–300
Unforgettable patients. Pearson HA. **J Pediatr** 1992 Jul; 121(1):154–5
Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. Teoh KH, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):159–64

TETRODOTOXIN

Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. Valmori D, et al. **J Immunol** 1992 Jul 15;149(2):717–21

THALAMIC DISEASES

Effect of stereotactic thalamic lesion on essential tremor. Lakie M, et al. **Lancet** 1992 Jul 25;340(8813):206–7

THALAMUS

Brain energy metabolism in bilateral paramedian thalamic infarcts. A positron emission tomography study. Levasseur M, et al. **Brain** 1992 Jun;115 (Pt 3):795–807
Symptomatic and functional outcome of stereotactic ventralis lateralis thalamotomy for intention tremor. Goldman MS, et al. **J Neurosurg** 1992 Aug;77(2):223–9 (27 ref.)
Blinded evaluation confirms long-term asymmetric effect of unilateral thalamotomy or subthalamotomy on tremor in Parkinson's disease. Diederich N, et al. **Neurology** 1992 Jul; 42(7):1311–4
The thalamus and insomnia. Lugaresi E. **Neurology** 1992 Jul; 42(7 Suppl 6):28–33 (45 ref.)

THALASSEMIA

Uniparental disomy: a novel mechanism for thalassemia major [letter] Beldjord C, et al. **Blood** 1992 Jul 1;80(1):287–9
Diagnosis of thalassemia using cDNA amplification of circulating erythroid cell mRNA with the polymerase chain reaction. Huang SZ, et al. **Blood** 1992 Jun 15; 79(12):3397
Human embryonic zeta-globin chain expression in deletional alpha-thalassemias. Tang W, et al. **Blood** 1992 Jul 15; 80(2):517–22
Otological manifestations of thalassaemia intermedia: evidence of temporal bone involvement and report of a unique cholesteatoma-like lesion. Sheikha A, et al. **J Laryngol Otol** 1992 Apr;106(4):316–21

THALLIUM RADIOISOTOPES

Effects of intracoronary dipyridamole infusion on regional myocardial blood flow and intrinsic thallium-201 washout in dogs with a critical coronary stenosis. Beller GA, et al. **Am Heart J** 1992 Jul;124(1):56–64
Abnormal nondefect zone myocardial thallium washout ratio in patients with reversible thallium defects and normal coronary arteriograms. Gerson MC, et al. **Am Heart J** 1992 Aug;124(2):331–6
Analysis of thallium-201 single-photon emission computed tomography after intravenous dipyridamole using different quantitative measures of coronary stenosis severity and receiver operator characteristic curves. Popma JJ, et al. **Am Heart J** 1992 Jul;124(1):65–74
Quantitative planar imaging of glucose metabolic activity in myocardial segments with exercise thallium-201 perfusion defects in patients with myocardial infarction: comparison with late (24-hour) redistribution thallium imaging for detection of reversible ischemia. Williams KA, et al. **Am Heart J** 1992 Aug;124(2):294–304
Noninvasive identification of severe coronary artery disease using exercise tomographic thallium-201 imaging. Christien TF, et al. **Am J Cardiol** 1992 Jul 1;70(1):14–20
Frequency of stress-induced thallium-201 defects in patients with patent internal mammary artery to the left anterior descending coronary artery graft. Henzlova MJ, et al. **Am J Cardiol** 1992 Aug 1;70(3):399–400
Comparison of accuracy for detecting coronary artery disease and side-effect profile of dipyridamole thallium-201 myocardial perfusion imaging in women versus men. Kong BA, et al. **Am J Cardiol** 1992 Jul 15;70(2):168–73
Thallium imaging in preoperative evaluation of the pulmonary resection candidate. Miller JI Jr. **Ann Thorac Surg** 1992 Aug;54(2):249–52
Equivalence between adenosine and exercise thallium-201 myocardial tomography: a multicenter, prospective, crossover trial. Nishimura S, et al. **J Am Coll Cardiol** 1992 Aug;20(2):265–75

THEFT

Kleptomania and shoplifting [letter] Cupchik W. **Am J Psychiatry** 1992 Aug;149(8):1119–20

THEILERIA PARVA

Constitutive IL-2 mRNA expression in lymphocytes, infected with the intracellular parasite Theileria parva. Heussler VT, et al. **J Immunol** 1992 Jul 15;149(2):562–7

THEOPHYLLINE

Effects of broxaterol and theophylline on fatigued canine diaphragm in vivo. A randomized, controlled study. Derom E, et al. **Am Rev Respir Dis** 1992 Jul;146(1):22–5
The use of theophylline, an adenosine antagonist in the prevention of contrast media induced nephrotoxicity [letter] Gandhi MR, et al. **Br J Radiol** 1992 May; 65(773):459
Theophylline metabolism affected by mexiletine [letter] Rost KL, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):107–9
Theophylline and prostaglandin E2 on duodenal bicarbonate secretion: role for 5'-cyclic adenosine monophosphate. Mu JZ, et al. **Gastroenterology** 1992 Jul;103(1):153–9
Long-term comparison of three combinations of albuterol, theophylline, and beclomethasone in children with chronic asthma. Meltzer EO, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):2–11
Effect of acute versus chronic intoxication on clinical features of theophylline poisoning in children. Shannon M, et al. **J Pediatr** 1992 Jul;121(1):125–30

THERMODILUTION

Simultaneous measurement of coronary flow reserve by left anterior descending coronary artery Doppler and great cardiac vein thermodilution methods. Rossen JD, et al. **J Am Coll Cardiol** 1992 Aug;20(2):402–7

THERMOGRAPHY

Quantitative somatosensory thermotest. A key method for functional evaluation of small calibre afferent channels. Verdugo R, et al. **Brain** 1992 Jun;115 (Pt 3):893–913

THIGH

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 32-1992. A 72-year-old man with a mass in the posterior thigh. **N Engl J Med** 1992 Aug 6;327(6):412–8

THIORPHAN

Effects of acetorphan, an enkephalinase inhibitor, on experimental and acute diarrhoea. Baumer P, et al. **Gut** 1992 Jun;33(6):753–8

THORACIC DISEASES

Pediatric chest disease: evaluation by computerized tomography, magnetic resonance imaging, and ultrasonography. Stein SM, et al. **South Med J** 1992 Jul; 85(7):735–42

THORACIC INJURIES

CT evidence for the "osseous pinch" mechanism of traumatic aortic injury. Cohen AM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):271–4
Traumatic mitral insufficiency complicating blunt chest trauma treated medically: a case report and review. Shammas NW, et al. **Crit Care Med** 1992 Jul;20(7):1064–8 (29 ref.)
The use of transesophageal echocardiography in the evaluation of chest trauma. Brooks SW, et al. **J Trauma** 1992 Jun;32(6):761–5; discussion 765–8
Prophylactic antibiotics for the prevention of infectious complications including empyema following tube thoracostomy for trauma: results of meta-analysis. Fallon WF Jr, et al. **J Trauma** 1992 Jul;33(1):110–6; discussion 116–7 (21 ref.)
Delayed hemorrhagic pericardial effusion: case reports of a complication from severe blunt chest trauma. Gabram SG, et al. **J Trauma** 1992 Jun;32(6):794–800 (19 ref.)
Laparoscopy in the evaluation of the intrathoracic abdomen after penetrating injury. Ivatury RR, et al. **J Trauma** 1992 Jul;33(1):101–8; discussion 109 (39 ref.)
Exigent postinjury thoracotomy analysis of blunt versus penetrating trauma. Mansour MA, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):97–101

THORACIC NEOPLASMS

Intrathoracic neurogenic tumors: MR-pathologic correlation. Sakai F, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):279–83
Unsuccessful interpleural analgesia in a patient with mesothelioma. Abraham ZA. **Anesth Analg** 1992 Jul; 75(1):133–5
Primary bony and cartilaginous sarcomas of chest wall: results of therapy. Burt M, et al. **Ann Thorac Surg** 1992 Aug;54(2):226–32
Implantation metastasis of carcinoma after percutaneous fine-needle aspiration biopsy. Voravud N, et al. **Chest** 1992 Jul;102(1):313–5
Invited letter concerning: surgery and the management of peripheral T3 tumors of the lung [letter] Martini N. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):208–9

THORACIC SURGERY

Herbert Sloan Lecture. The international cardiothoracic surgeon. Braimbridge MV. **Ann Thorac Surg** 1992 Aug; 54(2):193–8
Statement of the AATS/STS Joint Committee on Thoracoscopy and Video Assisted Thoracic Surgery. McKneally MF, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):1

THORACIC VERTEBRAE

CT evidence for the "osseous pinch" mechanism of traumatic aortic injury. Cohen AM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):271–4
Continuous paravertebral block in children. Initial experience. Lönnqvist PA. **Anaesthesia** 1992 Jul; 47(7):607–9
Radiological features during and following treatment of spinal tuberculosis. Boxer DI, et al. **Br J Radiol** 1992 Jun; 65(774):476–9
Seat-belt injuries of the spine in young children. Rumball K, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):571–4
Calcitonin in the treatment of osteoporotic bone pain. Rifat SF, et al. **J Fam Pract** 1992 Jul;35(1):93–6

THORACOSCOPY

Thoracoscopic long oesophageal myotomy for nutcracker oesophagus: initial experience of a new surgical approach. Shimi SM, et al. **Br J Surg** 1992 Jun;79(6):533–6

Imaged thoracoscopic lung biopsy [see comments] Lewis RJ, et al. **Chest** 1992 Jul;102(1):60–2. Comment in: Chest 1992 Jul;102(1):2–3. Comment in: Chest 1992 Jul;102(1):4–5.

Don't get run over by the bandwagon [editorial; comment] Mathisen DJ. **Chest** 1992 Jul;102(1):4–5. Comment on: Chest 1992 Jul;102(1):60–2.

Clinical utility of thoracoscopy [editorial] Mathur P, et al. **Chest** 1992 Jul;102(1):2–4

Statement of the AATS/STS Joint Committee on Thoracoscopy and Video Assisted Thoracic Surgery. McKneally MF, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):1

THORACOSTOMY

Abdominal placement of tube thoracostomy due to lack of recognition of paralysis of hemidiaphragm. Foresti V, et al. **Chest** 1992 Jul;102(1):292–3

Prophylactic antibiotics for the prevention of infectious complications including empyema following tube thoracostomy for trauma: results of meta-analysis. Fallon WF Jr, et al. **J Trauma** 1992 Jul;33(1):110–6; discussion 116–7 (21 ref.)

THORACOTOMY

Emergency center thoracotomy: impact of prehospital resuscitation. Durham LA 3d, et al. **J Trauma** 1992 Jun; 32(6):775–9

Emergency thoracotomy: survival correlates with physiologic status. Lorenz HP, et al. **J Trauma** 1992 Jun; 32(6):780–5; discussion 785–8

Exigent postinjury thoracotomy analysis of blunt versus penetrating trauma. Mansour MA, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):97–101

THROMBIN

Increase in platelet support of thrombin generation after thrombolytic therapy. Chang P, et al. **Am J Cardiol** 1992 Aug 1;70(3):406–8

Molecular basis of fibrinogen Naples associated with defective thrombin binding and thrombophilia. Homozygous substitution of B beta 68 Ala——Thr. Koopman J, et al. **J Clin Invest** 1992 Jul;90(1):238–44

Protease nexin I, thrombin- and urokinase-inhibiting serpin, concentrated in normal human cerebrospinal fluid. Festoff BW, et al. **Neurology** 1992 Jul;42(7):1361–6

THROMBOCYTHEMIA, HEMORRHAGIC

Coronary heart disease in young age associated with essential thrombocythemia. Høst NB, et al. **Am Heart J** 1992 Jul; 124(1):219–21

THROMBOCYTOPENIA

Growth factors affecting human thrombocytopoiesis: potential agents for the treatment of thrombocytopenia [editorial] Gordon MS, et al. **Blood** 1992 Jul 15;80(2):302–7 (101 ref.)

Evidence that interleukin-6 does not play a role in the stimulation of platelet production after induction of acute thrombocytopenia. Hill RJ, et al. **Blood** 1992 Jul 15; 80(2):346–51

Large, chronic doses of erythropoietin cause thrombocytopenia in mice. McDonald TP, et al. **Blood** 1992 Jul 15;80(2):352–8

Characterization of multiple quinine-dependent antibodies in a patient with episodic hemolytic uremic syndrome and immune agranulocytosis. Stroncek DF, et al. **Blood** 1992 Jul 1;80(1):241–8

Anticardiolipin antibodies, haemolytic anaemia and thrombocytopenia in systemic lupus erythematosus. Fong KY, et al. **Br J Rheumatol** 1992 Jul;31(7):453–5

Heparin-induced thrombocytopenia in a child. Potter C, et al. **J Pediatr** 1992 Jul;121(1):135–8

THROMBOEMBOLISM

Calcium homeostasis in pregnancy during long-term heparin treatment. Dahlman T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):412–6

Prevention of venous thromboembolism after surgery: a review of enoxaparin. Bergqvist D, et al. **Br J Surg** 1992 Jun;79(6):495–8 (56 ref.)

Amyloid heart disease manifested by systemic arterial thromboemboli. Browne RS, et al. **Chest** 1992 Jul; 102(1):304–7

Antiphospholipid antibodies and recurrent thrombo-occlusive events [letter] Levine SR, et al. **Lancet** 1992 Jul 11;340(8811):117–8

THROMBOLYTIC THERAPY

Assessment of reperfusion after thrombolytic therapy for myocardial infarction. Arnold AZ, et al. **Am Heart J** 1992 Aug;124(2):441–7 (45 ref.)

Recurrent myocardial ischemia following thrombolytic therapy: guidelines for practicing clinicians. Becker RC. **Am Heart J** 1992 Jul;124(1):183–93 (75 ref.)

Lack of influence of pretreatment antistreptokinase antibody on efficacy in a multicenter patency comparison of intravenous streptokinase and anistreplase in acute myocardial infarction. Fears R, et al. **Am Heart J** 1992 Aug;124(2):305–14

Fibrinolytic therapy for superior vena cava and right atrial thrombosis: diagnosis and follow-up with biplane transesophageal echocardiography. Guindo J, et al. **Am Heart J** 1992 Aug;124(2):510–3

Adjunctive therapy with low molecular weight heparin with recombinant tissue-type plasminogen activator causes sustained reflow in canine coronary thrombosis. Nicolini FA, et al. **Am Heart J** 1992 Aug;124(2):280–8

The effect of late patency of the infarct-related coronary artery on left ventricular morphology and regional function after thrombolysis. Siu SC, et al. **Am Heart J** 1992 Aug; 124(2):265–72

Management and immediate outcome of patients with intracoronary thrombus during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1992 Jul;124(1):1–8

Increase in platelet support of thrombin generation after thrombolytic therapy. Chang P, et al. **Am J Cardiol** 1992 Aug 1;70(3):406–8

Effect of thrombolytic therapy on the predictive value of signal-averaged electrocardiography after acute myocardial infarction. Malik M, et al. **Am J Cardiol** 1992 Jul 1;70(1):21–5

Value of negative predischarge exercise testing in identifying patients at low risk after acute myocardial infarction treated by systemic thrombolysis. Piccalò G, et al. **Am J Cardiol** 1992 Jul 1;70(1):31–3

Six-year survival after coronary thrombolysis and early revascularization for acute myocardial infarction. Taylor GJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):26–30

ISIS 3: the last word on thrombolysis? [editorial] Cobbe S. **BMJ** 1992 Jun 6;304(6840):1454–5

Cardiac rupture after thrombolytic therapy: the use of aprotinin to reduce blood loss after surgical repair. van Doorn CA, et al. **Br Heart J** 1992 Jun;67(6):504–5

Successful treatment of complete inferior vena cava thrombosis after liver transplantation by thrombolytic therapy. Kraus TW, et al. **Br J Surg** 1992 Jun;79(6):568–9

Thrombolysis in patients with unstable angina improves the angiographic but not the clinical outcome. Results of UNASEM, a multicenter, randomized, placebo-controlled, clinical trial with anistreplase. Bär FW, et al. **Circulation** 1992 Jul;86(1):131–7

Depletion of plasminogen in vitro or during thrombolytic therapy limits fibrinolytic potential. Onundarson PT, et al. **J Lab Clin Med** 1992 Jul;120(1):120–8

Successful thrombolysis of an aortic-arch thrombus in a patient after mesenteric embolism [letter] Hausmann D, et al. **N Engl J Med** 1992 Aug 13;327(7):500–1

Acute myocardial infarction. An updated protocol for thrombolytic therapy. Selig MB. **Postgrad Med** 1992 Jul; 92(1):209–19, 222–4, 230–2 (64 ref.)

Short-term response to thrombolytic therapy in deep venous thrombosis: predictive value of venographic appearance. Meyerovitz MF, et al. **Radiology** 1992 Aug;184(2):345–8

THROMBOPHLEBITIS

Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Burnum JF. **Ann Intern Med** 1992 Aug 1;117(3):265; discussion 265–6

Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Hirsh J. **Ann Intern Med** 1992 Aug 1;117(3):266

Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Moser KM, et al. **Ann Intern Med** 1992 Aug 1;117(3):265; discussion 265–6

Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Young MA. **Ann Intern Med** 1992 Aug 1;117(3):265; discussion 265–6

Patient-induced pulmonary embolism [letter] Torrington KG. **Arch Intern Med** 1992 Jul;152(7):1532

Dermatan sulphate: a safe approach to prevention of postoperative deep vein thrombosis. Prandoni P, et al. **Br J Surg** 1992 Jun;79(6):505–9

Heparin-induced thrombocytopenia in a child. Potter C, et al. **J Pediatr** 1992 Jul;121(1):135–8

Which heparin for proximal deep-vein thrombosis? [letter] Lensing AW, et al. **Lancet** 1992 Aug 1;340(8814):311–2

Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. Nurmohamed MT, et al. **Lancet** 1992 Jul 18; 340(8812):152–6

Short-term response to thrombolytic therapy in deep venous thrombosis: predictive value of venographic appearance. Meyerovitz MF, et al. **Radiology** 1992 Aug;184(2):345–8

A prospective study on intermittent pneumatic compression in the prevention of deep vein thrombosis in patients undergoing total hip or total knee replacement. Pidala MJ, et al. **Surg Gynecol Obstet** 1992 Jul;175(1):47–51

THROMBOPLASTIN

Inadequate monitoring of warfarin dosage [letter] Hirsh J. **Blood** 1992 Jul 15;80(2):562–3

Urinary tissue factor levels in transitional cell carcinoma of the bladder. Adamson AS, et al. **J Urol** 1992 Aug;148(2 Pt 1):449–52

THROMBOPOIETIN

Evidence that interleukin-6 does not play a role in the stimulation of platelet production after induction of acute thrombocytopenia. Hill RJ, et al. **Blood** 1992 Jul 15; 80(2):346–51

THROMBOSIS

Fibrinolytic therapy for superior vena cava and right atrial thrombosis: diagnosis and follow-up with biplane transesophageal echocardiography. Guindo J, et al. **Am Heart J** 1992 Aug;124(2):510–3

The ligamentum arteriosum: an unreported origin of peripheral emboli diagnosed by transesophageal echocardiography. Laperche T, et al. **Am Heart J** 1992 Jul;124(1):222–3

Multiple emboli from a large aortic arch thrombus in a patient with thrombotic diathesis. Tunick PA, et al. **Am Heart J** 1992 Jul;124(1):239–41

Safety of percutaneous transvenous balloon mitral commissurotomy in patients with mitral stenosis and thrombus in the left atrial appendage. Chen WJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):117–9

The thrombotic diathesis associated with the presence of phospholipid antibodies may be due to low levels of free protein S. Parke AL, et al. **Am J Med** 1992 Jul;93(1):49–56

Caudal blockade in the management of aortic thrombosis following umbilical artery catheterisation. Hargreaves DM, et al. **Anaesthesia** 1992 Jun;47(6):493–5

Antiphospholipid thrombosis: clinical course after the first thrombotic event in 70 patients. Rosove MH, et al. **Ann Intern Med** 1992 Aug 15;117(4):303–8

Streptokinase treatment of a thrombosed Björk-Shiley prosthesis in the aortic position. Mehan VK, et al. **Br Heart J** 1992 Jun;67(6):498–9

Successful treatment of complete inferior vena cava thrombosis after liver transplantation by thrombolytic therapy. Kraus TW, et al. **Br J Surg** 1992 Jun;79(6):568–9

Deep vein thrombosis and pulmonary embolism: prevention, diagnosis, and treatment. Matzdorff AC, et al. **Geriatrics** 1992 Aug;47(8):48–52, 55–7, 62–3 (20 ref.)

Molecular basis of fibrinogen Naples associated with defective thrombin binding and thrombophilia. Homozygous substitution of B beta 68 Ala——Thr. Koopman J, et al. **J Clin Invest** 1992 Jul;90(1):238–44

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 32-1992. A 72-year-old man with a mass in the posterior thigh. **N Engl J Med** 1992 Aug 6;327(6):412–8

Successful thrombolysis of an aortic-arch thrombus in a patient after mesenteric embolism [letter] Hausmann D, et al. **N Engl J Med** 1992 Aug 13;327(7):500–1

Prevention of microvascular thrombosis with low-dose tissue plasminogen activator. Arnljots B, et al. **Plast Reconstr Surg** 1992 Aug;90(2):281–8

THROMBOXANE A2

Glomerular actions of a free radical-generated novel prostaglandin, 8-epi-prostaglandin F2 alpha, in the rat. Evidence for interaction with thromboxane A2 receptors. Takabashi K, et al. **J Clin Invest** 1992 Jul;90(1):136–41

Thromboxane A2 regulates protein synthesis of cultured human mesangial cells [see comments] Menè P, et al. **J Lab Clin Med** 1992 Jul;120(1):48–56. Comment in: J Lab Clin Med 1992 Jul;120(1):4–6.

THROMBOXANE B2

Urinary excretion of leukotriene E4 and 11-dehydro-thromboxane B2 in response to bronchial provocations with allergen, aspirin, leukotriene D4, and histamine in asthmatics. Kumlin M, et al. **Am Rev Respir Dis** 1992 Jul;146(1):96–103

Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Shapira Y, et al. **Anesth Analg** 1992 Aug;75(2):238–44

Transcellular metabolism of arachidonic acid: increased platelet thromboxane generation in the presence of activated polymorphonuclear leukocytes. Maugeri N, et al. **Blood** 1992 Jul 15;80(2):447–51

A randomized placebo-controlled study of the effect of low dose aspirin on platelet reactivity and serum thromboxane B2 production in non-pregnant women, in normal pregnancy, and in gestational hypertension. Louden KA, et al. **Br J Obstet Gynaecol** 1992 May;99(5):371–6

Plasma thromboxane and pulmonary artery pressure in neonates treated with extracorporeal membrane oxygenation. Bui KC, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):124–9

The change of urinary 11-dehydro-thromboxane B2 and 2,3-dinor-6-keto-prostaglandin F1 alpha in arteriogenic impotence. Lin JS, et al. **J Urol** 1992 Aug;148(2 Pt 1):311–3

A role for prostacyclin in bruising symptomatology. Gerrard JM, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):33–6

THROMBOXANES

Effects of the thromboxane-receptor antagonists AH 23848 and BM 13.177 on human uteroplacental arteries. Svane D, et al. **Obstet Gynecol** 1992 Aug;80(2):234–40

THUMB

Simian immunodeficiency virus needlestick accident in a laboratory worker. Khabbaz RF, et al. **Lancet** 1992 Aug 1;340(8814):271–3

THYMOMA

Adjuvant radiotherapy after complete resection of thymoma. Haniuda M, et al. **Ann Thorac Surg** 1992 Aug;54(2):311–5

Malignant thymoma. Wang LS, et al. **Cancer** 1992 Jul 15; 70(2):443–50

THYMUS GLAND

Growth hormone and insulin-like growth factor-I stimulate hormonal function and proliferation of thymic epithelial cells. Timsit J, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):183–8

Transplantation of thymic autoimmune microenvironment to severe combined immunodeficiency mice. A new model of myasthenia gravis. Schönbeck S, et al. **J Clin Invest** 1992 Jul;90(1):245–50

CD40 is functionally expressed on human thymic epithelial cells. Galy AH, et al. **J Immunol** 1992 Aug 1;149(3):775–82

Evidence for extrathymic development of TNK cells. NK1+ CD3+ cells responsible for acute marrow graft rejection are present in thymus-deficient mice. Kikly K, et al. **J Immunol** 1992 Jul 15;149(2):403–12

Evidence for the existence of two parallel differentiation pathways in the thymus of MRL lpr/lpr mice. Matsuzaki Y, et al. **J Immunol** 1992 Aug 1;149(3):1069–74

Decreased thymus size on chest radiography: a sign of pediatric human immunodeficiency virus infection? Meyers A, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):99–102

THYMUS HORMONES

Growth hormone and insulin-like growth factor-I stimulate hormonal function and proliferation of thymic epithelial cells. Timsit J, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):183–8

THYMUS NEOPLASMS

Adjuvant radiotherapy after complete resection of thymoma. Haniuda M, et al. **Ann Thorac Surg** 1992 Aug;54(2):311–5

Malignant thymoma. Wang LS, et al. **Cancer** 1992 Jul 15; 70(2):443–50

THYROGLOBULIN

Expression of thyroglobulin gene in maternal and fetal thyroid in rats. Rodríguez M, et al. **Endocrinology** 1992 Jul;131(1):415–22

Identification of a thyroiditogenic sequence within the thyroglobulin molecule. Chronopoulou E, et al. **J Immunol** 1992 Aug 1;149(3):1039–44

THYROID CARTILAGE

Emergency cricothyroidotomy [letter] Deans JA. **J Laryngol Otol** 1992 May;106(5):479–80

THYROID DISEASES

Use of color Doppler imaging in the distinction between thyroid and parathyroid lesions. Gooding GA, et al. **Am J Surg** 1992 Jul;164(1):51–6

Thyrotoxicosis after needle aspiration of thyroid cyst. Kobayashi A, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):21–4

THYROID GLAND

Use of color Doppler imaging in the distinction between thyroid and parathyroid lesions. Gooding GA, et al. **Am J Surg** 1992 Jul;164(1):51–6

Islet cell and thyrogastric antibodies in 633 consecutive 15- to 34-yr-old patients in the diabetes incidence study in Sweden. Landin-Olsson M, et al. **Diabetes** 1992 Aug; 41(8):1022–7

Mitotic activity of the endocrine cells in rat thyroid glands during postnatal life. Conde E, et al. **Endocrinology** 1992 Jul;131(1):436–40

The regulation of two distinct glucose transporter (GLUT1 and GLUT4) gene expressions in cultured rat thyroid cells by thyrotropin. Hosaka Y, et al. **Endocrinology** 1992 Jul; 131(1):159–65

Transforming growth factor-beta blocks protein kinase-A-mediated iodide transport and protein kinase-C-mediated DNA synthesis in FRTL-5 rat thyroid cells. Pang XP, et al. **Endocrinology** 1992 Jul;131(1):45–50

Expression of thyroglobulin gene in maternal and fetal thyroid in rats. Rodríguez M, et al. **Endocrinology** 1992 Jul;131(1):415–22

Thyrotropin and triiodothyronine regulate iodothyronine 5'-deiodinase messenger ribonucleic acid levels in FRTL-5 rat thyroid cells. Toyoda N, et al. **Endocrinology** 1992 Jul; 131(1):389–94

Thyroid follicular cells produce interleukin-8. Weetman AP, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):328–30

Is 'lateral aberrant thyroid' always metastatic tumour? Watson MG, et al. **J Laryngol Otol** 1992 Apr;106(4):376–8

THYROID HORMONES

Tissue iodothyronine levels in fetuses of control and hypothyroid rats at 13 and 16 days gestation. Porterfield SP, et al. **Endocrinology** 1992 Jul;131(1):195–200

A point mutation in the 3,5,3'-triiodothyronine-binding domain of thyroid hormone receptor-beta associated with a family with generalized resistance to thyroid hormone. Shuto Y, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):213–7

Thyroid hormone modulation of the hypothalamic growth hormone (GH)-releasing factor-pituitary GH axis in the rat. Miki N, et al. **J Clin Invest** 1992 Jul;90(1):113–20

THYROID NEOPLASMS

Pathological case of the month. Medullary thyroid carcinoma in multiple endocrine neoplasia type IIB. Mack E, et al. **Am J Dis Child** 1992 Aug;147(8):953–4

Follicular colonization in thyroid lymphoma. Isaacson PG, et al. **Am J Pathol** 1992 Jul;141(1):43–52

THYROID NODULE

Clinical determinants for the management of thyroid nodules by fine-needle aspiration cytology. Layfield LJ, et al. **Arch Otolaryngol Head Neck Surg** 1992 Jul;118(7):717–21

Is 'lateral aberrant thyroid' always metastatic tumour? Watson MG, et al. **J Laryngol Otol** 1992 Apr;106(4):376–8

Thyroid nodules in the population living around Chernobyl. Mettler FA Jr, et al. **JAMA** 1992 Aug 5;268(5):616–9

THYROIDITIS, AUTOIMMUNE

Identification of a thyroiditogenic sequence within the thyroglobulin molecule. Chronopoulou E, et al. **J Immunol** 1992 Aug 1;149(3):1039–44

Circumvention of the induction of resistance in murine experimental autoimmune thyroiditis by recombinant IL-1 beta. Nabozny GH, et al. **J Immunol** 1992 Aug 1; 149(3):1086–92

THYROTOXICOSIS

Reversible dilated cardiomyopathy due to thyrotoxicosis. Bauerlein EJ, et al. **Am J Cardiol** 1992 Jul 1;70(1):132

Thyrotoxicosis after needle aspiration of thyroid cyst. Kobayashi A, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):21–4

Postparathyroidectomy transient thyrotoxicosis. Walfish PG, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):224–7

THYROTROPIN

The regulation of two distinct glucose transporter (GLUT1 and GLUT4) gene expressions in cultured rat thyroid cells by thyrotropin. Hosaka Y, et al. **Endocrinology** 1992 Jul; 131(1):159–65

The role of the oligosaccharide chains of thyrotropin alpha- and beta-subunits in hormone action. Thotakura NR, et al. **Endocrinology** 1992 Jul;131(1):82–8

Thyrotropin and triiodothyronine regulate iodothyronine 5'-deiodinase messenger ribonucleic acid levels in FRTL-5 rat thyroid cells. Toyoda N, et al. **Endocrinology** 1992 Jul; 131(1):389–94

THYROXINE

Thyroid function and partial sleep deprivation response [letter] Szuba MP, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):581–2

Thyroxine dosage during pregnancy in women with primary hypothyroidism. Girling JC, et al. **Br J Obstet Gynaecol** 1992 May;99(5):368–70

The rat placenta and the transfer of thyroid hormones from the mother to the fetus. Effects of maternal thyroid status. Calvo R, et al. **Endocrinology** 1992 Jul;131(1):357–65

Selenium deficiency and type II 5'-deiodinase regulation in the euthyroid and hypothyroid rat: evidence of a direct effect of thyroxine. Chanoine JP, et al. **Endocrinology** 1992 Jul;131(1):479–84

Sites and patterns of absorption of 3,5,3'-triiodothyronine and thyroxine along rat small and large intestines. DiStefano JJ 3d, et al. **Endocrinology** 1992 Jul; 131(1):275–80

Effect of administration of thyroxine on the risk of postpartum recurrence of hyperthyroid Graves' disease. Hashizume K, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):6–10

TIBIA

The Rancho mounting technique for the Ilizarov method. A preliminary report. Green SA, et al. **Clin Orthop** 1992 Jul;(280):104–16

Hemangiomas of the long tubular bone. Kenan S, et al. **Clin Orthop** 1992 Jul;(280):256–60

Osteomyelitis experimentally induced with Bacteroides thetaiotaomicron and Staphylococcus epidermidis. Influence of a foreign-body implant. Mayberry-Carson KJ, et al. **Clin Orthop** 1992 Jul;(280):289–99

Mechanical axis deviation of the lower limbs. Preoperative planning of multiapical frontal plane angular and bowing deformities of the femur and tibia. Paley D, et al. **Clin Orthop** 1992 Jul;(280):65–71

Mechanical axis deviation of the lower limbs. Preoperative planning of uniapical angular deformities of the tibia or femur. Paley D, et al. **Clin Orthop** 1992 Jul;(280):48–64

TIBIAL ARTERIES

Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Lossef SV, et al. **Radiology** 1992 Aug;184(2):349–55

TIBIAL FRACTURES

The treatment of infected nonunions and segmental defects of the tibia by the methods of Ilizarov. Cattaneo R, et al. **Clin Orthop** 1992 Jul;(280):143–52

Management of segmental defects by the Ilizarov intercalary bone transport method. Green SA, et al. **Clin Orthop** 1992 Jul;(280):136–42

Treatment of congenital pseudoarthrosis of the tibia using the Ilizarov technique. Paley D, et al. **Clin Orthop** 1992 Jul;(280):81–93

Management of unstable open and closed tibial fractures using the Ilizarov method. Tucker HL, et al. **Clin Orthop** 1992 Jul;(280):125–35

Open fractures of the tibia in children. Hope PG, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):546–53

Pulsed electromagnetic fields [letter] Sharrard WJ. **J Bone Joint Surg [Br]** 1992 Jul;74(4):630

Long-term follow-up of vascularized bone grafts for the reconstruction of tibial nonunion: evaluation with computed tomographic scanning. Ikeda K, et al. **J Trauma** 1992 Jun;32(6):693–7

TIC

Tic or dystonia? [letter] Wasserstein PH, et al. **West J Med** 1992 Jun;156(6):667

TICARCILLIN

Antibiotic-primed fibrin gel improves outcome in contaminated splenic injury. Ing RD, et al. **J Trauma** 1992 Jul;33(1):118–20

TICKS

Human ehrlichiosis: a newly recognized tick-borne disease. Goldman DP, et al. **Am Fam Physician** 1992 Jul; 46(1):199–208 (22 ref.)

Clustering of host-seeking nymphal deer ticks (Ixodes dammini) infected by Lyme disease spirochetes (Borrelia burgdorferi). Telford SR 3d, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):55–60

Is a tick's bark worse than its bite? Formulating an answer with decision analysis [editorial; comment] Kassirer JP. **N Engl J Med** 1992 Aug 20;327(8):562–3. Comment on: N Engl J Med 1992 Aug 20;327(8):534–41.

Prevention of Lyme disease after tick bites. A cost-effectiveness analysis [see comments] Magid D, et al. **N Engl J Med** 1992 Aug 20;327(8):534–41. Comment in: N Engl J Med 1992 Aug 20;327(8):562–3.

The vector of the Lyme disease spirochete. Matuschka FR, et al. **N Engl J Med** 1992 Aug 20;327(8):542

TICLOPIDINE

A critical appraisal of ticlopidine, a new antiplatelet agent. Effectiveness and clinical indications for prophylaxis of atherosclerotic events. Haynes RB, et al. **Arch Intern Med** 1992 Jul;152(7):1376–80

Ticlopidine for prevention of stroke. **Med Lett Drugs Ther** 1992 Jul 10;34(874):65–6

TIMOLOL

Therapeutic index of pilocarpine, carbachol, and timolol with nasolacrimal occlusion. Zimmerman TJ, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):1–7

TINEA UNGUIUM

Recalcitrant onychomycosis of the toenails successfully treated with fluconazole. Coldiron B. **Arch Dermatol** 1992 Jul;128(7):909–10

TINNITUS

What is the effect of translabyrinthine acoustic schwannoma removal upon tinnitus? Baguley DM, et al. **J Laryngol Otol** 1992 Apr;106(4):329–31

TISSUE DONORS

Efficacy of a single pretransplant donor-specific transfusion and cyclosporin A administered 24 to 48 hours before one-haplotype-mismatched living related donor kidney transplant. Davies CB, et al. **Ann Surg** 1992 Jun; 215(6):618-25; discussion 626

Benefits of quadruple immunosuppressive therapy in recipients of living related donor kidneys. A review of 855 operations. Diethelm AG, et al. **Ann Surg** 1992 Jun; 215(6):606-16; discussion 616-7

Ethical considerations in living organ donation and a new approach. An Advance-Directive Organ Registry. Kleinman I, et al. **Arch Intern Med** 1992 Jul;152(7):1484-8

Potential for cadaveric organ retrieval in New South Wales. Hibberd AD, et al. **BMJ** 1992 May 23;304(6838):1339-43

Air emboli in human donor liver [letter] Wolf RF, et al. **Lancet** 1992 Jul 25;340(8813):236-7

HIV-1 from a seronegative transplant donor [letter] Clerici M, et al. **N Engl J Med** 1992 Aug 20;327(8):564-5

TISSUE EXPANDERS

The biomechanical and histopathologic effects of surface texturing with silicone and polyurethane in tissue implantation and expansion. Barone FE, et al. **Plast Reconstr Surg** 1992 Jul;90(1):77-86

Locating tissue expander injection ports with a metal detector [letter] Brotherston TM, et al. **Plast Reconstr Surg** 1992 Jul;90(1):146

TISSUE FIXATION

Optimization of DNA extraction from formalin-fixed tissue and its clinical application in Duchenne muscular dystrophy. Forsthoefel KF, et al. **Am J Clin Pathol** 1992 Jul;98(1):98-104

Assessment of specimen fixation in a surgical pathology service. Start RD, et al. **J Clin Pathol** 1992 Jun;45(6):546-7

TISSUE PRESERVATION

The use of UW solution in clinical transplantation. A 4-year experience. Belzer FO, et al. **Ann Surg** 1992 Jun; 215(6):579-83; discussion 584-5

TISSUE TRANSPLANTATION

Improved salvage of complicated microvascular transplants monitored with quantitative fluorometry. Whitney TM, et al. **Plast Reconstr Surg** 1992 Jul;90(1):105-11

TITANIUM

The Rancho mounting technique for the Ilizarov method. A preliminary report. Green SA, et al. **Clin Orthop** 1992 Jul;(280):104-16

The effect of stainless steel, cobalt-chromium, titanium alloy, and titanium on the respiratory burst activity of human polymorphonuclear leukocytes. Pascual A, et al. **Clin Orthop** 1992 Jul;(280):281-8

TOBACCO SMOKE POLLUTION

Relationship between urinary cotinine level and diagnosis in children admitted to hospital. Reese AC, et al. **Am Rev Respir Dis** 1992 Jul;146(1):66-70

TOGAVIRUS INFECTIONS

Limited potential for mosquito transmission of a live, attenuated chikungunya virus vaccine. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):98-103

TOLMETIN

Effects on biliary tract pressure in humans of intravenous ketorolac tromethamine compared with morphine and placebo. Krimmer H, et al. **Anesth Analg** 1992 Aug; 75(2):204-7

Ketorolac does not decrease the MAC of halothane or depress ventilation in rats. Rich GF, et al. **Anesth Analg** 1992 Jul;75(1):99-102

Effects of ketorolac and bupivacaine on recovery after outpatient arthroscopy. Smith I, et al. **Anesth Analg** 1992 Aug;75(2):208-12

Relief of pain by ketorolac or alcohol? [letter] Weeks DB. **Anesth Analg** 1992 Jul;75(1):148

TOLONIUM CHLORIDE

Toluidine blue in the detection at autopsy of perineal and anal lacerations in victims of sexual abuse. Bays J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):620-1

TOMOGRAPHY, EMISSION-COMPUTED

Noninvasive identification of severe coronary artery disease using exercise tomographic thallium-201 imaging. Christian TF, et al. **Am J Cardiol** 1992 Jul 1;70(1):14-20

The application of positron emission tomographic imaging with fluorodeoxyglucose to the evaluation of breast disease. Tse NY, et al. **Ann Surg** 1992 Jul;216(1):27-34

Positron emission tomographic analysis of central D1 and D2 dopamine receptor occupancy in patients treated with classical neuroleptics and clozapine. Relation to extrapyramidal side effects. Farde L, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):538-44

Limbic system abnormalities identified in schizophrenia using positron emission tomography with fluorodeoxyglucose and neocortical alterations with deficit syndrome. Tamminga CA, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):522-30

Brain energy metabolism in bilateral paramedian thalamic infarcts. A positron emission tomography study. Levasseur M, et al. **Brain** 1992 Jun;115 (Pt 3):795-807

A new strategy for the assessment of viable myocardium and regional myocardial blood flow using 15O-water and dynamic positron emission tomography. Yamamoto Y, et al. **Circulation** 1992 Jul;86(1):167-78

Functional brain imaging in pediatrics. Chugani HT. **Pediatr Clin North Am** 1992 Aug;39(4):777-99 (84 ref.)

Solitary pulmonary nodules: detection of malignancy with PET with 2-[F-18]-fluoro-2-deoxy-D-glucose. Gupta NC, et al. **Radiology** 1992 Aug;184(2):441-4

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. Schwartz RB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):379-83

Analysis of thallium-201 single-photon emission computed tomography after intravenous dipyridamole using different quantitative measures of coronary stenosis severity and receiver operator characteristic curves. Popma JJ, et al. **Am Heart J** 1992 Jul;124(1):65-74

Relationship between exercise echocardiography and perfusion single-photon emission computed tomography in patients with single-vessel coronary artery disease. Salustri A, et al. **Am Heart J** 1992 Jul;124(1):75-83

99Tcm HMPAO SPECT in progressive multifocal leucoencephalopathy. Bowler JV, et al. **Br J Radiol** 1992 May;65(773):447-9

Equivalence between adenosine and exercise thallium-201 myocardial tomography: a multicenter, prospective, crossover trial. Nishimura S, et al. **J Am Coll Cardiol** 1992 Aug;20(2):265-75

TOMOGRAPHY, X-RAY COMPUTED

High-resolution CT of bronchioloalveolar carcinoma. Adler B, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):275-7

CT findings in patients with small-bowel transplants. Bach DB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):311-5

Persistence of portosystemic collaterals and splenomegaly on CT after orthotopic liver transplantation. Chezmar JL, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):317-20

CT evidence for the "osseous pinch" mechanism of traumatic aortic injury. Cohen AM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):271-4

Duodenal neoplasms: predictive value of CT for determining malignancy and tumor resectability. Kazerooni EA, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):303-9

CT of schizencephaly [letter] Nuri Sener R, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):436

Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. Schwartz RB, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):379-83

Bilateral posttraumatic adrenal hemorrhage detected with CT [letter] Valls C, et al. **AJR Am J Roentgenol** 1992 Aug; 159(2):433-4

Computed tomography findings in partial seizures. Minford AM, et al. **Arch Dis Child** 1992 Jun;67(6):693-6

Does computed tomographic brain imaging have a place in the diagnosis of dementia? Engel PA, et al. **Arch Intern Med** 1992 Jul;152(7):1437-40

Coronal computerized tomography and cerebrospinal fluid rhinorrhea. Creamer MJ, et al. **Arch Phys Med Rehabil** 1992 Jun;73(6):599-602

A preliminary investigation of the imaging performance of photostimulable phosphor computed radiography using a new design of mammographic quality control test object. Cowen AR, et al. **Br J Radiol** 1992 Jun;65(774):528-35

Quantitative analysis of CT brain images: a statistical model incorporating partial volume and beam hardening effects. McLoughlin RF, et al. **Br J Radiol** 1992 May; 65(773):425-30

Computed tomography in abdominal trauma: an audit of usage and image quality. Padhani AR, et al. **Br J Radiol** 1992 May;65(773):397-402

Measurement of tissue perfusion by dynamic computed tomography [letter] Rees S. **Br J Radiol** 1992 Jun; 65(774):554-5

Hydatid disease of the liver: evaluation of ultrasound and computed tomography. el-Tahir MI, et al. **Br J Radiol** 1992 May;65(773):390-2

Increased attenuation value of a colloid cyst of the third ventricle following ventricular decompression. Warnock NG, et al. **Br J Radiol** 1992 May;65(773):449-51

High-resolution computed tomographic features of bronchiolitis obliterans organizing pneumonia. Nishimura K, et al. **Chest** 1992 Jul;102(1 Suppl):26S-31S

Computed tomography in predicting gall stone solubility: a prospective trial. Caroli A, et al. **Gut** 1992 May; 33(5):698-700

Comparison of orthoroentgenography and computed tomography in the measurement of limb-length discrepancy. Aaron A, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):897-902

Cholesterol cyst and cholesterol granuloma of the petrous bone. Morrison GA, et al. **J Laryngol Otol** 1992 May; 106(5):465-7

Detection of recurrent cholesteatoma by computerized tomography after 'closed cavity' mastoid surgery. Wake M, et al. **J Laryngol Otol** 1992 May;106(5):393-5

Long-term follow-up of vascularized bone grafts for the reconstruction of tibial nonunion: evaluation with computed tomographic scanning. Ikeda K, et al. **J Trauma** 1992 Jun;32(6):693-7

Effect of varying rates of low-osmolarity contrast media injection for hepatic CT: correlation with indocyanine green transit time. Harmon BH, et al. **Radiology** 1992 Aug; 184(2):379-82

SLAP lesions of the glenoid labrum: CT arthrographic and arthroscopic correlation. Hunter JC, et al. **Radiology** 1992 Aug;184(2):513-8

Fibrosing alveolitis: prognostic implication of ground-glass attenuation at high-resolution CT. Lee JS, et al. **Radiology** 1992 Aug;184(2):451-4

Fibrosing alveolitis: chest radiography and CT as predictors of clinical and functional impairment at follow-up in 26 patients. Terriff BA, et al. **Radiology** 1992 Aug;184(2):445-9

TONGUE NEOPLASMS

Synovial sarcoma of the tongue: case report and review of the literature. Carrillo R, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):904-6 (16 ref.)

TONSILLECTOMY

Tonsillectomy, adenoidectomy and adenotonsillectomy: are they safe day case procedures? Yardley MP. **J Laryngol Otol** 1992 Apr;106(4):299-300

TONSILLITIS

Loracarbef versus penicillin VK in the treatment of streptococcal pharyngitis and tonsillitis in an adult population. McCarty J. **Am J Med** 1992 Jun 22; 92(6A):74S-79S

Granulomatous tonsillitis. A rare extraintestinal manifestation of Crohn's disease. Bozkurt T, et al. **Dig Dis Sci** 1992 Jul; 37(7):1127-30

TOOTH DISEASES

Oral and dental disease in terminally ill cancer patients. Jobbins J, et al. **BMJ** 1992 Jun 20;304(6842):1612

TOOTH ERUPTION, ECTOPIC

Nasal teeth. Pracy JP, et al. **J Laryngol Otol** 1992 Apr; 106(4):366-7

TOOTH EXTRACTION

Pain relief following dental extraction [letter] Irvine GH. **Anaesthesia** 1992 Jun;47(6):540

Keeping one in the air: iconography of the newly extracted tooth. Curtis EK. **J Oral Maxillofac Surg** 1992 Aug; 50(8):880-5

Teeth in the line of a mandible fracture: which should be performed first, extraction or fixation? [letter] Chidyllo SA, et al. **Plast Reconstr Surg** 1992 Jul;90(1):135-6

TOOTH, SUPERNUMERARY

Nasal teeth. Pracy JP, et al. **J Laryngol Otol** 1992 Apr; 106(4):366-7

TORSADES DE POINTES

QT prolongation with torsade de pointes in pheochromocytoma. Shimizu K, et al. **Am Heart J** 1992 Jul;124(1):235-9

TORTICOLLIS

Dysphagia after botulinum toxin injections for spasmodic torticollis: clinical and radiologic findings. Comella CL, et al. **Neurology** 1992 Jul;42(7):1307-10

TORTURE

Torture survivors find helping hands worldwide [news] Goldsmith MF. **JAMA** 1992 Aug 5;268(5):584

Treatment of refugees in European countries of asylum [letter] Wenzel T. **Lancet** 1992 Jul 18;340(8812):180

TOUCH

Human pressure perception values for constant and moving one- and two-point discrimination. Dellon ES, et al. **Plast Reconstr Surg** 1992 Jul;90(1):112-7

TOURETTE SYNDROME

Rare presentation of tardive dyskinesia [letter] Cavallaro R, et al. **Am J Psychiatry** 1992 Aug;149(8):1115
Brain monoamines and amino acids in Gilles de la Tourette's syndrome: a preliminary study of subcortical regions [letter] Anderson GM, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):584–6

TOURNIQUETS

VCO2 following tourniquet deflation [letter] Dresner M. **Anaesthesia** 1992 Jun;47(6):543
Oxygen consumption and carbon dioxide elimination after release of unilateral lower limb pneumatic tourniquets. Lee TL, et al. **Anesth Analg** 1992 Jul;75(1):113–7

TOXOCARIASIS

Acute eosinophilic pneumonia due to toxocariasis with bronchoalveolar lavage findings. Roig J, et al. **Chest** 1992 Jul;102(1):294–6

TOXOPLASMA

Comparison of relative uses of commercial assays for Toxoplasma gondii IgM antibodies. Ashburn D, et al. **J Clin Pathol** 1992 Jun;45(6):483–6

TOXOPLASMOSIS

Comparison of relative uses of commercial assays for Toxoplasma gondii IgM antibodies. Ashburn D, et al. **J Clin Pathol** 1992 Jun;45(6):483–6
Medical audit of the investigation of toxoplasmosis associated with pregnancy [letter] Hartup C, et al. **Lancet** 1992 Jul 11;340(8811):118–9

TOXOPLASMOSIS, CEREBRAL

Effective treatment of cerebral toxoplasmosis with doxycycline [letter] Morris JT, et al. **Am J Med** 1992 Jul; 93(1):107–8

TOXOPLASMOSIS, CONGENITAL

Congenital infections and the nervous system. Bale JF Jr, et al. **Pediatr Clin North Am** 1992 Aug;39(4):669–90 (113 ref.)

TRABECULECTOMY

Apraclonidine and argon laser trabeculoplasty. Holmwood PC, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):19–22
Trabeculectomy without conjunctival incision [letter] Phillips CI. **Am J Ophthalmol** 1992 Jul 15;114(1):108–9

TRACHEA

Short-term interaction of airway and tissue oxygen tensions on ciliary beat frequency in dogs. Harrison RA, et al. **Am Rev Respir Dis** 1992 Jul;146(1):141–7
Tracheal agenesis. Koltai PJ, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):560–6
The effect of basic fibroblast growth factor and omentopexy on revascularization and epithelial regeneration of heterotopic rat tracheal isografts. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):180–8
Tracheal and bronchial cartilaginous rings: warfarin sodium-induced calcification. Moncada RM, et al. **Radiology** 1992 Aug;184(2):437–9

TRACHEAL DISEASES

Ballooned trachea as a consequence of intubation. Prinsley P. **J Laryngol Otol** 1992 Jun;106(6):561–2

TRACHEAL STENOSIS

Pediatric airway reconstruction at Great Ormond Street: a ten-year review. II. Revisional airway reconstruction. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):595–7
Tracheobronchial obstruction from esophageal carcinoma: bronchoscopic treatment with neodymium: yttrium-aluminum-garnet laser. Rebeiz EE, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):556–9

TRACHEOESOPHAGEAL FISTULA

Tracheoesophageal fistula after chemotherapy for lymphoma. Sharpe DA, et al. **Ann Thorac Surg** 1992 Aug;54(2):366–7

TRACHEOTOMY

A serious complication of minitracheotomy [letter] Hammond J, et al. **Anaesthesia** 1992 Jun;47(6):538

TRACHOMA

Comparison of the major outer membrane protein variant sequence regions of B/Ba isolates: a molecular epidemiologic approach to Chlamydia trachomatis infections. Dean D, et al. **J Infect Dis** 1992 Aug; 166(2):383–92

TRACTION

Anterior column fractures of the acetabulum. Heeg M, et al. **J Bone Joint Surg [Br]** 1992 Jul;74(4):554–7

TRAINING SUPPORT

Medical schools and NHS reforms: death knell of the Universities Funding Council [editorial] **Lancet** 1992 Jul 11;340(8811):86–7

TRAMADOL

Analgesic oral efficacy of tramadol hydrochloride in postoperative pain. Sunshine A, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):740–6

TRANQUILIZING AGENTS, MAJOR

Painful sensory symptoms in neuroleptic-induced extrapyramidal syndromes. Decina P, et al. **Am J Psychiatry** 1992 Aug;149(8):1075–80
Prevalence of abnormal movement disorders associated with neuroleptics [letter] Quinn NP. **Am J Psychiatry** 1992 Aug; 149(8):1123–4
Positron emission tomographic analysis of central D1 and D2 dopamine receptor occupancy in patients treated with classical neuroleptics and clozapine. Relation to extrapyramidal side effects. Farde L, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):538–44
In vivo occupancy of dopamine receptors by antipsychotic drugs [letter] Meltzer HY, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):588–9
Clozapine, single photon emission tomography, and the D2 dopamine receptor blockade hypothesis of schizophrenia. Pilowsky LS, et al. **Lancet** 1992 Jul 25;340(8813):199–202

TRANSCRIPTION, GENETIC

Restricted transcription of varicella-zoster virus in latently infected human trigeminal and thoracic ganglia. Cohrs R, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S24–9

TRANSFECTION

Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Luskey BD, et al. **Blood** 1992 Jul 15;80(2):396–402
Functional expression of human CD8 in fully reconstituted mice after retroviral-mediated gene transfer of hemopoietic stem cells. Holländer GA, et al. **J Immunol** 1992 Jul 15; 149(2):438–44

TRANSFERRIN

Regulatory effects of gallium on transferrin-independent iron uptake by human leukemic HL60 cells. Chitambar CR, et al. **Blood** 1992 Jul 15;80(2):505–11

TRANSFORMING GROWTH FACTOR ALPHA

Proliferating cell nuclear antigen in oesophageal diseases; correlation with transforming growth factor alpha expression. Jankowski J, et al. **Gut** 1992 May;33(5):587–91
Immunoreactivity of transforming growth factor alpha in the normal adult gastrointestinal tract. Thomas DM, et al. **Gut** 1992 May;33(5):628–31
Transforming growth factor alpha in epithelial proliferative diseases of the breast. Parham DM, et al. **J Clin Pathol** 1992 Jun;45(6):513–6

TRANSFORMING GROWTH FACTOR BETA

Transforming growth factor-beta blocks protein kinase-A-mediated iodide transport and protein kinase-C-mediated DNA synthesis in FRTL-5 rat thyroid cells. Pang XP, et al. **Endocrinology** 1992 Jul;131(1):45–50
Glucocorticoid regulation of transforming growth factor-beta activation in urogenital sinus mesenchymal cells. Rowley DR. **Endocrinology** 1992 Jul;131(1):471–8
Transforming growth factor-beta in disease: the dark side of tissue repair. Border WA, et al. **J Clin Invest** 1992 Jul; 90(1):1–7 (79 ref.)
Dog mastocytoma cells produce transforming growth factor beta 1. Pennington DW, et al. **J Clin Invest** 1992 Jul; 90(1):35–41
Transforming growth factor-beta 1 inhibits murine immediate and delayed type hypersensitivity. Meade R, et al. **J Immunol** 1992 Jul 15;149(2):521–8

TRANSLOCATION (GENETICS)

The bcl-2 gene translocation is undetectable in Hodgkin's disease by Southern blot hybridization and polymerase chain reaction. Athan E, et al. **Am J Pathol** 1992 Jul; 141(1):193–201
Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. Biondi A, et al. **Blood** 1992 Jul 15;80(2):492–7
Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Kita K, et al. **Blood** 1992 Jul 15;80(2):470–7
Molecular breakpoints and platelet counts in chronic myeloid leukemia [letter] Shepherd PC, et al. **Blood** 1992 Jul 15; 80(2):556–7
Documentation of Burkitt lymphoma with t(8;14) (q24;q32) in X-linked lymphoproliferative disease. Egeler RM, et al. **Cancer** 1992 Aug 1;70(3):683–7

TRANSMITTER UPTAKE INHIBITORS, NEURONAL

Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Rapoport JL, et al. **Arch Gen Psychiatry** 1992 Jul;49(7):517–21
Citalopram decreases desirability, liking, and consumption of alcohol in alcohol-dependent drinkers. Naranjo CA, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):729–39

TRANSPLANTATION, AUTOLOGOUS

Donor site morbidity of greater auricular nerve graft harvesting. Schultz JD, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):803–5
Perforation of the gastric segment of an augmented bladder secondary to peptic ulcer disease. Reinberg Y, et al. **J Urol** 1992 Aug;148(2 Pt 1):369–71
Posterior auricular keloids as a complication of conchal cartilage grafts in blacks [letter] Ofodile FA, et al. **Plast Reconstr Surg** 1992 Aug;90(2):340–1

TRANSPLANTATION, HETEROLOGOUS

Xenografts: is there a future? Barker CF, et al. **Surgery** 1992 Jul;112(1):3–5 (6 ref.)

TRANSPLANTATION, HETEROTOPIC

Heterotopic heart transplantation and recipient heart operation in ischemic heart disease. Ridley PD, et al. **Ann Thorac Surg** 1992 Aug;54(2):333–7
Exogenous adenosine accelerates recovery of cardiac function and improves coronary flow after long-term hypothermic storage and transplantation. Galiñanes M, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):151–8
The effect of basic fibroblast growth factor and omentopexy on revascularization and epithelial regeneration of heterotopic rat tracheal isografts. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):180–8

TRANSPLANTATION, HOMOLOGOUS

The response to bone allografts. Stevenson S, et al. **J Bone Joint Surg [Am]** 1992 Jul;74(6):939–50 (107 ref.)

TRANSPORTATION OF PATIENTS

Nonphysician transport of intubated pediatric patients: a system evaluation. Beyer AJ 3d, et al. **Crit Care Med** 1992 Jul;20(7):961–6

TRANSPOSITION OF GREAT VESSELS

Palliative arterial repair for transposition, ventricular septal defect, and pulmonary vascular disease. Pridjian AK, et al. **Ann Thorac Surg** 1992 Aug;54(2):355–6
Report of neoaortic valve replacement in a ten-year-old girl after an arterial switch procedure for transposition [letter] Ungerleider RM, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):213–5

TRANYLCYPROMINE

Serotonin syndrome [letter] Price LH, et al. **Am J Psychiatry** 1992 Aug;149(8):1116–7

TRAUMA CENTERS

A pediatric trauma center without a pediatric surgeon: a four-year outcome analysis. Fortune JB, et al. **J Trauma** 1992 Jul;33(1):130–7; discussion 137–9
The prevalence of hepatitis C in a regional level I trauma center population. Kaplan AJ, et al. **J Trauma** 1992 Jul; 33(1):126–8; discussion 128–9
Multivariate population-based analysis of the association of county trauma centers with per capita county trauma death rates. Rutledge R, et al. **J Trauma** 1992 Jul;33(1):29–37; discussion 37–8

TRAUMATOLOGY

Can adult trauma surgeons care for injured children? Knudson MM, et al. **J Trauma** 1992 Jun;32(6):729–37; discussion 737–9

TRAVEL

Cardiac emergencies at a major international airport: a prospective observational study [editorial] Coles NA, et al. **Am Heart J** 1992 Jul;124(1):257–60
Travelling hopefully, returning ill [editorial] Porter JD, et al. **BMJ** 1992 May 23;304(6838):1323–4
Pneumococcal vaccination for travel to Spain? [editorial] **Lancet** 1992 Jul 11;340(8811):84–5
Mefloquine prophylaxis against malaria for female travellers of childbearing age [letter] Balocco R, et al. **Lancet** 1992 Aug 1;340(8814):309–10
Hepatitis A vaccination [letter] Black ME, et al. **Lancet** 1992 Jul 25;340(8813):244
Population movements and cholera spread in Cordillera Province, Santa Cruz Department, Bolivia [letter] Guglielmetti P, et al. **Lancet** 1992 Jul 11;340(8811):113
Emergence in Ontario, Canada, of multiresistant Salmonella typhi from South Asia [letter] Harnett N, et al. **Lancet** 1992 Jul 18;340(8812):177

TREATMENT OUTCOME

Medical audit in general practice. II: Effects on health of patients with common childhood conditions. North of England Study of Standards and Performance in General Practice. **BMJ** 1992 Jun 6;304(6840):1484–8
Assessing the outcome of pediatric intensive care. Fiser DH. **J Pediatr** 1992 Jul;121(1):68–74
A pediatric trauma center without a pediatric surgeon: a four-year outcome analysis. Fortune JB, et al. **J Trauma** 1992 Jul;33(1):130–7; discussion 137–9

TREATMENT REFUSAL

Right to refuse treatment [news] Brahams D. **Lancet** 1992 Aug 1;340(8814):297–8
Consent, refusal, and minors. Roberts E. **Lancet** 1992 Jul 18; 340(8812):169–70
Refusal of treatment by 16-year-old. Roberts E. **Lancet** 1992 Jul 11;340(8811):108–9

TREMOR

Symptomatic and functional outcome of stereotactic ventralis lateralis thalamotomy for intention tremor. Goldman MS, et al. **J Neurosurg** 1992 Aug;77(2):223–9 (27 ref.)
Dopamine, tremor, and Parkinson's disease [letter] Hirsch EC, et al. **Lancet** 1992 Jul 11;340(8811):125–6
Effect of stereotactic thalamic lesion on essential tremor. Lakie M, et al. **Lancet** 1992 Jul 25;340(8813):206–7
The effect of acetazolamide on essential tremor: an open-label trial. Busenbark K, et al. **Neurology** 1992 Jul; 42(7):1394–5
Essential tremor [letter] Lang A, et al. **Neurology** 1992 Jul; 42(7):1432–4

TRETINOIN

The "retinoic acid syndrome" in acute promyelocytic leukemia [see comments] Frankel SR, et al. **Ann Intern Med** 1992 Aug 15;117(4):292–6. Comment in: Ann Intern Med 1992 Aug 15;117(4):338–40.
The maturation of differentiation therapy [editorial; comment] Cheson BD. **N Engl J Med** 1992 Aug 6; 327(6):422–4. Comment on: N Engl J Med 1992 Aug 6;327(6):385–7.
Brief report: severe symptoms of hyperhistaminemia after the treatment of acute promyelocytic leukemia with tretinoin (all-trans-retinoic acid) [see comments] Koike T, et al. **N Engl J Med** 1992 Aug 6;327(6):385–7. Comment in: N Engl J Med 1992 Aug 6;327(6):422–4.

TRIAGE

Nurse triage in accident and emergency departments [letter] Bache J. **BMJ** 1992 May 23;304(6838):1378; discussion 1379
Nurse triage in accident and emergency departments [letter] Cruickshank RA. **BMJ** 1992 May 23;304(6838):1378
Nurse triage in accident and emergency departments [letter] Dale J. **BMJ** 1992 May 23;304(6838):1378; discussion 1379
Nurse triage in accident and emergency departments [letter] Heyworth J, et al. **BMJ** 1992 May 23;304(6838):1378; discussion 1379
Nurse triage in accident and emergency departments [letter] Porter JE. **BMJ** 1992 May 23;304(6838):1378–9
Nurse triage in accident and emergency departments [letter] St George D. **BMJ** 1992 May 23;304(6838):1379

TRIAMCINOLONE

Ambophyllin, an office-dispensed tablet for asthma, contains triamcinolone. Yocum MW, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):127–9

TRIATOMA

Vectorial transmission of Trypanosoma cruzi: an experimental field study with susceptible and immunized hosts. Catala SS, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):20–6

TRIAZOLAM

Diagnosis and treatment of outpatient insomnia by psychiatric and nonpsychiatric physicians. Shorr RI, et al. **Am J Med** 1992 Jul;93(1):78–82
Use of spontaneous reporting system data [letter] Andreadis NA, et al. **Arch Intern Med** 1992 Jul;152(7):1527–9

TRICHINOSIS

Influence of resistant and susceptible genotype, IL-1, and lymphoid organ on Trichinella spiralis-induced cytokine secretion. Pond L, et al. **J Immunol** 1992 Aug 1; 149(3):957–65

TRICHLOROETHYLENE

Trichloroethylene: environmental and occupational exposure. Campos-Outcalt D. **Am Fam Physician** 1992 Aug; 46(2):495–500 (22 ref.)

TRICHOMONAS VAGINALIS

Characterization of the heat-shock response of Trichomonas vaginalis. Davis SR, et al. **Am J Trop Med Hyg** 1992 Jul; 47(1):70–7

TRICUSPID VALVE

Univentricular atrioventricular connection with subaortic stenosis: a staged surgical approach. Webber SA, et al. **Ann Thorac Surg** 1992 Aug;54(2):344–7

TRICUSPID VALVE STENOSIS

Tricuspid valve obstruction caused by plasmacytoma metastasis. Carrel T, et al. **Ann Thorac Surg** 1992 Aug; 54(2):352–4

TRIGEMINAL GANGLION

Restricted transcription of varicella-zoster virus in latently infected human trigeminal and thoracic ganglia. Cohrs R, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S24–9

TRIGLYCERIDES

Biochemical mechanisms involved in the beta-blocker-induced changes in serum lipoproteins [editorial] Lijnen P. **Am Heart J** 1992 Aug;124(2):549–56
Liver triglyceride concentration and body protein metabolism in ethanol-treated rats: effect of energy and nutrient supplementation. Bernal CA, et al. **Gastroenterology** 1992 Jul;103(1):289–95

TRIHEXOSYLCERAMIDES

Globotriaosyl ceramide glycolipid in seminoma: its clinicopathological importance in differentiation from testicular malignant lymphoma. Ohyama C, et al. **J Urol** 1992 Jul;148(1):72–5

TRIIODOBENZOIC ACIDS

Effect of varying rates of low-osmolarity contrast media injection for hepatic CT: correlation with indocyanine green transit time. Harmon BH, et al. **Radiology** 1992 Aug; 184(2):379–82

TRIIODOTHYRONINE

Acute severe postischemic myocardial depression reversed by triiodothyronine. Holland FW 2d, et al. **Ann Thorac Surg** 1992 Aug;54(2):301–5
The rat placenta and the transfer of thyroid hormones from the mother to the fetus. Effects of maternal thyroid status. Calvo R, et al. **Endocrinology** 1992 Jul;131(1):357–65
Transport of 3,5,3'-triiodothyronine into the perfused rat liver and subsequent metabolism are inhibited by fasting. De Jong M, et al. **Endocrinology** 1992 Jul;131(1):463–70
Sites and patterns of absorption of 3,5,3'-triiodothyronine and thyroxine along rat small and large intestines. DiStefano JJ 3d, et al. **Endocrinology** 1992 Jul; 131(1):275–80
Effect of thyroid hormone treatment on redox and phosphate potentials in rat liver. Kalderon B, et al. **Endocrinology** 1992 Jul;131(1):400–7
Thyrotropin and triiodothyronine regulate iodothyronine 5'-deiodinase messenger ribonucleic acid levels in FRTL-5 rat thyroid cells. Toyoda N, et al. **Endocrinology** 1992 Jul; 131(1):389–94
Effects of triiodothyronine (T3) and identification of specific nuclear T3-binding sites in cultured human fetal epiphyseal chondrocytes. Carrascosa A, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):140–4
A radioimmunoassay for measurement of 3,5,3'-triiodothyronine sulfate: studies in thyroidal and nonthyroidal diseases, pregnancy, and neonatal life. Chopra IJ, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):189–94
Effects of thyroid hormone on sex hormone-binding globulin gene expression in human cells. Raggatt LE, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):116–20
A point mutation in the 3,5,3'-triiodothyronine-binding domain of thyroid hormone receptor-beta associated with a family with generalized resistance to thyroid hormone. Shuto Y, et al. **J Clin Endocrinol Metab** 1992 Jul; 75(1):213–7

TRIMEPRAZINE

Delayed profound respiratory depression after premedication with trimeprazine. Chambers FA, et al. **Anaesthesia** 1992 Jul;47(7):585–6

TRIMETHOPRIM RESISTANCE

Trimethoprim-resistant Escherichia coli in households of children attending day care centers. Fornasini M, et al. **J Infect Dis** 1992 Aug;166(2):326–30

TRIMETHOPRIM-SULFAMETHOXAZOLE COMBINATION

CDC releases recommendations for prophylaxis against Pneumocystis carinii pneumonia. **Am Fam Physician** 1992 Jul;46(1):284–6

TRIPLETS

Tripela wantaim [editorial] **Lancet** 1992 Jul 18;340(8812):151

TRISACCHARIDES

Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Hiele M, et al. **Dig Dis Sci** 1992 Jul;37(7):1057–64

TROMETHAMINE

Effects on biliary tract pressure in humans of intravenous ketorolac tromethamine compared with morphine and placebo. Krimmer H, et al. **Anesth Analg** 1992 Aug; 75(2):204–7

TROPHOBLAST

A trophoblast-specific factor(s) suppresses circulating prolactin levels and increases tyrosine hydroxylase activity in tuberoinfundibular dopaminergic neurons. Arbogast LA, et al. **Endocrinology** 1992 Jul;131(1):105–13
Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Golos TG, et al. **Endocrinology** 1992 Jul;131(1):89–100
Oxygen measurements in endometrial and trophoblastic tissues during early pregnancy. Rodesch F, et al. **Obstet Gynecol** 1992 Aug;80(2):283–5

TROPICAL MEDICINE

Ultrasonography as a diagnostic aid for a district hospital in the tropics. Doehring-Schwerdtfeger E, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):727–31
Introduction of the Soper Lecture. Kaiser RL. **Am J Trop Med Hyg** 1992 Jun;46(6):625

TRUTH DISCLOSURE

Adverse drug reactions and secrecy [editorial] George CF. **BMJ** 1992 May 23;304(6838):1328

TRYPANOCIDAL AGENTS

African trypanosomiasis: more aggressive treatment or more aggressive research? [letter] Milord F, et al. **Lancet** 1992 Jul 25;340(8813):250–1

TRYPANOSOMA BRUCEI GAMBIENSE

African trypanosomiasis: more aggressive treatment or more aggressive research? [letter] Milord F, et al. **Lancet** 1992 Jul 25;340(8813):250–1
Persistence of antibodies to Trypanosoma brucei gambiense after treatment of human trypanosomiasis in Uganda [letter] Paquet C, et al. **Lancet** 1992 Jul 25;340(8813):250

TRYPANOSOMIASIS, AFRICAN

African trypanosomiasis: more aggressive treatment or more aggressive research? [letter] Milord F, et al. **Lancet** 1992 Jul 25;340(8813):250–1
Persistence of antibodies to Trypanosoma brucei gambiense after treatment of human trypanosomiasis in Uganda [letter] Paquet C, et al. **Lancet** 1992 Jul 25;340(8813):250

TRYPTOPHAN

Review of L-tryptophan and eosinophilia-myalgia syndrome. Roufs JB. **J Am Diet Assoc** 1992 Jul; 92(7):844–50 (97 ref.)

TUBERCULOSIS

Multidrug-resistant tuberculosis [editorial; comment] Dooley SW, et al. **Ann Intern Med** 1992 Aug 1;117(3):257-9. Comment on: Ann Intern Med 1992 Aug 1;117(3):177-83. Comment on: Ann Intern Med 1992 Aug 1;117(3):191-6.
An outbreak of tuberculosis among hospital personnel caring for a patient with a skin ulcer. Frampton MW. **Ann Intern Med** 1992 Aug 15;117(4):312-3
A leap of faith. What can we do to curtail intrainstitutional transmission of tuberculosis? Iseman MD. **Ann Intern Med** 1992 Aug 1;117(3):251-3
Nosocomial transmission of multidrug-resistant Mycobacterium tuberculosis. A risk to patients and health care workers [see comments] Pearson ML, et al. **Ann Intern Med** 1992 Aug 1;117(3):191-6. Comment in: Ann Intern Med 1992 Aug 1;117(3):257-9.
Tuberculosis contact tracing [letter] Davies PD. **BMJ** 1992 Jun 27;304(6843):1691
Managing tuberculosis and HIV infection [letter] Hickman M, et al. **BMJ** 1992 Jun 13;304(6841):1567-8
Managing tuberculosis and HIV infection [letter] Ong EL. **BMJ** 1992 Jun 13;304(6841):1567; discussion 1568
Tuberculosis contact tracing [letter] Teale C, et al. **BMJ** 1992 Jun 27;304(6843):1691
Tuberculous abscess of the pancreas. Case report and review of the literature. Levine R, et al. **Dig Dis Sci** 1992 Jul; 37(7):1141-4 (24 ref.)
High risk of active tuberculosis in HIV-infected drug users with cutaneous anergy. Selwyn PA, et al. **JAMA** 1992 Jul 22-29;268(4):504-9

TUBERCULOSIS, MILIARY

Differential cell analysis in bronchoalveolar lavage fluid from pulmonary lesions of patients with tuberculosis. Ozaki T, et al. **Chest** 1992 Jul;102(1):54-9

TUBERCULOSIS, OSTEOARTICULAR

Osteoarticular tuberculosis of the symphysis pubis presenting as a hypogastric cystic mass in a woman with primary Sjögren's syndrome. Manzaneque L, et al. **Br J Rheumatol** 1992 Jul;31(7):495-6

TUBERCULOSIS, PLEURAL

Adenosine deaminase in pleural effusion [letter] Peréz Rodríguez E, et al. **Chest** 1992 Jul;102(1):325-6

TUBERCULOSIS, PULMONARY

Pulmonary tuberculosis in Kigali, Rwanda. Impact of human immunodeficiency virus infection on clinical and radiographic presentation. Batungwanayo J, et al. **Am Rev Respir Dis** 1992 Jul;146(1):53-6
Results of a directly observed intermittent isoniazid preventive therapy program in a shelter for homeless men. Nazar-Stewart V, et al. **Am Rev Respir Dis** 1992 Jul; 146(1):57-60
Clinical presentation and outcome of patients with HIV infection and tuberculosis caused by multiple-drug-resistant bacilli. Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):184-90
An outbreak of tuberculosis caused by multiple-drug-resistant tubercle bacilli among patients with HIV infection [see comments] Fischl MA, et al. **Ann Intern Med** 1992 Aug 1;117(3):177-83. Comment in: Ann Intern Med 1992 Aug 1;117(3):257-9.
Increased proportions of peripheral blood gamma delta T cells in patients with pulmonary tuberculosis. Ito M, et al. **Chest** 1992 Jul;102(1):195-7
Differential cell analysis in bronchoalveolar lavage fluid from pulmonary lesions of patients with tuberculosis. Ozaki T, et al. **Chest** 1992 Jul;102(1):54-9
The role of bronchoscopy in the diagnosis of pulmonary tuberculosis in patients at risk for HIV infection. Salzman SH, et al. **Chest** 1992 Jul;102(1):143-6
Comparison of prognosis of pulmonary diseases caused by Mycobacterium avium and by Mycobacterium intracellulare. Yamori S, et al. **Chest** 1992 Jul;102(1):89-90
Pulmonary tuberculosis presenting as suspected foreign body aspiration. Irving RM, et al. **J Laryngol Otol** 1992 May; 106(5):453-4
Right middle lobe syndrome caused by Mycobacterium fortuitum in a patient with human immunodeficiency virus infection. Lambert GW, et al. **South Med J** 1992 Jul; 85(7):767-9

TUBERCULOSIS, SPINAL

Radiological features during and following treatment of spinal tuberculosis. Boxer DI, et al. **Br J Radiol** 1992 Jun; 65(774):476-9

TUBEROUS SCLEROSIS

New research in tuberous sclerosis [editorial] Webb DW, et al. **BMJ** 1992 Jun 27;304(6843):1647-8
Unique congenital features in tuberous sclerosis. Gross-Tsur V, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):364-5
Neurocutaneous syndromes. Roach ES. **Pediatr Clin North Am** 1992 Aug;39(4):591-620 (182 ref.)

TUMOR CELLS, CULTURED

The effect of gastrin on growth of human stomach cancer cells. Ishizuka J, et al. **Ann Surg** 1992 May;215(5):528-34
Cytokine modulation of Na(+)-dependent glutamine transport across the brush border membrane of monolayers of human intestinal Caco-2 cells. Souba WW, et al. **Ann Surg** 1992 May;215(5):536-44; discussion 544-5
A novel human lymphoma cell line (Deglis) with dual B/T phenotype and gene rearrangements and containing Epstein-Barr virus genomes. al Saati T, et al. **Blood** 1992 Jul 1;80(1):209-16
Characterization, growth, and differentiation of a human myeloid leukemia cell line, TI-1 cell. Taoka T, et al. **Blood** 1992 Jul 1;80(1):46-52

TUMOR MARKERS, BIOLOGICAL

Preoperative and postoperative cytokines in patients with cancer. Nakazaki H. **Cancer** 1992 Aug 1;70(3):709-13
The effect of digital rectal examination on the serum prostate specific antigen concentration: results of a randomized study. Chybowski FM, et al. **J Urol** 1992 Jul;148(1):83-6
False positive prostate specific antigen values in the sera of women with renal cell carcinoma. Pummer K, et al. **J Urol** 1992 Jul;148(1):21-3

TUMOR NECROSIS FACTOR

Tumor necrosis factor in the malnutrition (cachexia) of infection and cancer. Tracey KJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1 Pt 2):2-7 (42 ref.)
Does tumor necrosis factor protect against lupus in west Africans? Adebajo AO. **Arthritis Rheum** 1992 Jul;35(7):839
Regulation of cytokine release from mononuclear cells by the iron-binding protein lactoferrin. Crouch SP, et al. **Blood** 1992 Jul 1;80(1):235-40
Tumor necrosis factor-alpha modulation of glycoprotein Ib alpha expression in human endothelial and erythroleukemia cells. Rajagopalan V, et al. **Blood** 1992 Jul 1;80(1):153-61
Detection of interleukin-1, interleukin-6, and tumor necrosis factor-alpha in the uterus during the second half of pregnancy in the mouse. De M, et al. **Endocrinology** 1992 Jul;131(1):14-20
Tumour necrosis factor alpha secretion in leporine endotoxaemia: role of the liver and effects of hepatic ischaemia. Badger IL, et al. **Gut** 1992 May;33(5):694-7
Peripheral blood monocyte cytokine production and acute phase response in inflammatory bowel disease. Mazlam MZ, et al. **Gut** 1992 Jun;33(6):773-8
Both tumor necrosis factor receptor types mediate proliferative signals in human mononuclear cell activation. Gehr G, et al. **J Immunol** 1992 Aug 1;149(3):911-7
Granulocyte colony-stimulating factor treatment protects rodents against lipopolysaccharide-induced toxicity via suppression of systemic tumor necrosis factor-alpha. Görgen I, et al. **J Immunol** 1992 Aug 1;149(3):918-24
Serum tumor necrosis factor in acute and fulminant hepatitis B [letter] Cacopardo B, et al. **J Infect Dis** 1992 Aug; 166(2):448-9
Blood-brain barrier damage in patients with bacterial meningitis: association with tumor necrosis factor-alpha but not interleukin-1 beta. Sharief MK, et al. **J Infect Dis** 1992 Aug;166(2):350-8
A morphological and ultrastructural investigation of normal mouse brain tissue after intracerebral injection of tumor necrosis factor. Yamasaki T, et al. **J Neurosurg** 1992 Aug; 77(2):279-87
Tumor necrosis factor and cardiac function. DeMeules JE, et al. **J Trauma** 1992 Jun;32(6):686-92
Inhibition of rat bladder tumor (RBT323) growth by tumor necrosis factor alpha and interferon-gamma in vivo. van Moorselaar RJ, et al. J Urol 1992 Aug;148(2 Pt 1):458-62

TUMOR VIRUS INFECTIONS

Pathogenetic role of Epstein-Barr virus in malignant lymphomas that develop in immunocompromised patients [letter] Lardelli P, et al. **Blood** 1992 Jul 1;80(1):292-3
Epstein-Barr virus-associated primary B-cell lymphoproliferative disorder of the cerebellum in an immune competent man. Demetrick DJ, et al. **Cancer** 1992 Jul 15;70(2):519-28
HPV in cervical smears [letter] Cuzick J, et al. **Lancet** 1992 Jul 11;340(8811):112-3

TURNER'S SYNDROME

Six-year results of a randomized, prospective trial of human growth hormone and oxandrolone in Turner syndrome. Rosenfeld RG, et al. **J Pediatr** 1992 Jul;121(1):49-55

TWINS

Doppler velocimetry in concordant and discordant twin gestations. Shah YG, et al. **Obstet Gynecol** 1992 Aug; 80(2):272-6

TWINS, MONOZYGOTIC

Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Christie MR, et al. **Diabetes** 1992 Jul;41(7):782-7
Brain dysgenesis and congenital intracerebral calcification associated with 3-hydroxyisobutyric aciduria. Chitayat D, et al. **J Pediatr** 1992 Jul;121(1):86-9
Frequency, distribution, and theoretical mechanisms of hematologic and weight discordance in monochorionic twins. Wenstrom KD, et al. **Obstet Gynecol** 1992 Aug; 80(2):257-61

TYMPANIC MEMBRANE

Effect of endotoxin on cultured chinchilla middle ear epithelium. Nakamura A, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):607-11
Paediatric otoscopy—clinical and histological correlation. Ruah CB, et al. **J Laryngol Otol** 1992 Apr;106(4):307-12
An ad hoc tympanocentesis apparatus. Witana JS. **J Laryngol Otol** 1992 May;106(5):425-6

TYPHOID-PARATYPHOID VACCINES

Safety and immunogenicity of Salmonella typhi Ty21a liquid formulation vaccine in 4- to 6-year-old Thai children [letter] Olanratmanee T, et al. **J Infect Dis** 1992 Aug; 166(2):451-2

TYPHUS, ENDEMIC FLEA-BORNE

Murine typhus endocarditis. Buchs AE, et al. **South Med J** 1992 Jul;85(7):751-3
Murine typhus: forgotten but not gone. Esperanza L, et al. **South Med J** 1992 Jul;85(7):754-5

TYROSINE

Erythropoietin rapidly induces tyrosine phosphorylation in the human erythropoietin-dependent cell line, UT-7. Komatsu N, et al. **Blood** 1992 Jul 1;80(1):53-9
Effect of dietary aspartame on plasma concentrations of phenylalanine and tyrosine in normal and homozygous phenylketonuric patients. Mackey SA, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):394-9

TYROSINE HYDROXYLASE

Behavioural analysis of unilateral monoamine depletion in the marmoset. Annett LE, et al. **Brain** 1992 Jun;115 (Pt 3):825-56
A trophoblast-specific factor(s) suppresses circulating prolactin levels and increases tyrosine hydroxylase activity in tuberoinfundibular dopaminergic neurons. Arbogast LA, et al. **Endocrinology** 1992 Jul;131(1):105-13
Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Kohama SG, et al. **Endocrinology** 1992 Jul;131(1):509-17

UBIQUITIN

Protein processing in lysosomes: the new therapeutic target in neurodegenerative disease. Mayer RJ, et al. **Lancet** 1992 Jul 18;340(8812):156-9 (36 ref.)

ULTRASONIC THERAPY

Echocardiographic frequency and severity of aortic regurgitation after ultrasonic aortic valve debridement for aortic stenosis in persons aged greater than 65 years. McKenney PA, et al. **Am J Cardiol** 1992 Jul 1;70(1):125-7
Low-dose ultrasound effects on wound healing: a controlled study with Yucatan pigs. Byl NN, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):656-64
Effect of electrohydraulic and extracorporeal shock waves on gastrointestinal cancer cells and their response to cytotoxic agents. Warlters A, et al. **Gut** 1992 Jun; 33(6):791-3
Suction control attachment for ultrasonic aspirators. Technical note. Egemen N. **J Neurosurg** 1992 Aug; 77(2):316-7

ULTRASONICS

The tip of the iceberg and the best fit in ultrasonographic dating of pregnancy [letter] Rossavik IK. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1867-8

ULTRASONOGRAPHY

Combined rotational and directional atherectomy guided by intravascular ultrasound in an occluded vein graft. Jackman JD Jr, et al. **Am Heart J** 1992 Jul;124(1):214-6
Atherosclerotic saphenous vein grafts treated with different interventional procedures assessed by intravascular ultrasound. Keren G, et al. **Am Heart J** 1992 Jul; 124(1):198-206
Ultrasonography as a diagnostic aid for a district hospital in the tropics. Doehring-Schwerdtfeger E, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):727-31
Vaginosonographic velocimetry in uterine arteries before and after administration of beta-mimetics. Deutinger J, et al. **Br J Obstet Gynaecol** 1992 May;99(5):417-21
Noninvasive measurement of the time constant of left ventricular relaxation using the continuous-wave Doppler

velocity profile of mitral regurgitation. Chen C, et al. **Circulation** 1992 Jul;86(1):272–8
Intravascular ultrasound imaging of coronary arteries. Is three layers the norm? Fitzgerald PJ, et al. **Circulation** 1992 Jul;86(1):154–8
Intravascular ultrasound. Research technique or clinical tool? [editorial; comment] Nishimura RA, et al. **Circulation** 1992 Jul;86(1):322–4. Comment on: Circulation 1992 Jul;86(1):64–70.

ULTRASONOGRAPHY, PRENATAL

Ultrasonography as a diagnostic aid for a district hospital in the tropics. Doehring-Schwerdtfeger E, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):727–31
Value of routine ultrasound scanning at 19 weeks: a four year study of 8849 deliveries. Luck CA. **BMJ** 1992 Jun 6;304(6840):1474–8
Chromosomal abnormalities and fetal nuchal translucency in first trimester [letter] Pittrof R, et al. **BMJ** 1992 May 23;304(6838):1384
The value of transvaginal scanning in the assessment of second trimester oligohydramnios. Twining P. **Br J Radiol** 1992 May;65(773):455–7
Ultrasound screening in pregnancy [letter] Kazal LA Jr. **J Fam Pract** 1992 Jul;35(1):13–4
Subcutaneous tissue thickness cannot be used to distinguish abnormalities of fetal growth. Hill LM, et al. **Obstet Gynecol** 1992 Aug;80(2):268–71
Doppler velocimetry in concordant and discordant twin gestations. Shah YG, et al. **Obstet Gynecol** 1992 Aug; 80(2):272–6

ULTRAVIOLET THERAPY

Ultraviolet-B phototherapy for early-stage cutaneous T-cell lymphoma. Ramsay DL, et al. **Arch Dermatol** 1992 Jul; 128(7):931–3

UMBILICAL ARTERIES

Umbilical artery flow velocity after vibratory acoustic stimulation [letter] Nakamura Y, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1865–6
Doppler velocimetry in concordant and discordant twin gestations. Shah YG, et al. **Obstet Gynecol** 1992 Aug; 80(2):272–6

UMBILICAL CORD

Umbilical morphology: normal values for neonatal periumbilical skin length. O'Marcaigh AS, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):47–9

UMBILICAL VEINS

Intravascular transfusion of fetuses with rhesus incompatibility: prediction of fetal outcome by changes in umbilical venous pressure. Hallak M, et al. **Obstet Gynecol** 1992 Aug;80(2):286–90

UNITED STATES AGENCY FOR HEALTH CARE POLICY AND RESEARCH

AHCPR clinical practice guidelines [editorial; comment] Nutting PA. **Am Fam Physician** 1992 Jul;46(1):57–8. Comment on: Am Fam Physician 1992 Jul;46(1):128–38.

UNITED STATES FOOD AND DRUG ADMINISTRATION

FDA approval of rapid HIV test [news] **Am Fam Physician** 1992 Aug;46(2):588
Approval of ddC for AIDS patients [news] **Am Fam Physician** 1992 Aug;46(2):589
FDA Arthritis Advisory Committee meeting: guidelines for clinical evaluation of therapies for scleroderma. Paulus HE. **Arthritis Rheum** 1992 Jul;35(7):835–6
Faster drug approval planned; safety questioned [news] Cotton P. **JAMA** 1991 Dec 4;266(21):2950
FDA issues draft 'concept paper' on drug company funding of CME [news] Skolnick A. **JAMA** 1991 Dec 4; 266(21):2947–8
Breast implants, the FDA, and trial lawyers [letter] O'Connell JB. **Plast Reconstr Surg** 1992 Aug;90(2):342

UNIVERSAL PRECAUTIONS

'Will universal precautions protect me?' A look at staff nurses' attitudes. Burtis RE, et al. **Nurs Outlook** 1992 May-Jun; 40(3):133–8

URACHAL CYST

Radiological case of the month. Patent urachal duct. Costakos DT, et al. **Am J Dis Child** 1992 Aug;147(8):951–2

URACHUS

Prepublic sinus: an unusual urachal remnant. Lawson A, et al. **Br J Surg** 1992 Jun;79(6):573

URBAN HEALTH

Drug use or inadequate prenatal care? Adverse pregnancy outcome in an urban setting. Broekhuizen FF, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1747–54; discussion 1754–6
Population-based monitoring of an urban HIV/AIDS epidemic. Magnitude and trends in the District of Columbia. Rosenberg PS, et al. **JAMA** 1992 Jul 22–29; 268(4):495–503
Developing community leadership in healthy cities: the Indiana model. Flynn BC, et al. **Nurs Outlook** 1992 May-Jun;40(3):121–6

URBAN POPULATION

Growth and academic achievement in inner-city kindergarten children. The relationship of height, weight, cognitive ability, and neurodevelopmental level. Karp R, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):336–40
Vascular injuries in a rural state: a review of 978 patients from a state trauma registry. Oller DW, et al. **J Trauma** 1992 Jun;32(6):740–5; discussion 745–6
Schizophrenia and city life. Lewis G, et al. **Lancet** 1992 Jul 18;340(8812):137–40

UREAPLASMA INFECTIONS

Ureaplasma urealyticum resistance to erythromycin: confirmed by clinical trial [letter] Kundsin RB, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1864–5

UREAPLASMA UREALYTICUM

Ureaplasma urealyticum resistance to erythromycin: confirmed by clinical trial [letter] Kundsin RB, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1864–5

UREMIA

Increased free phenytoin concentrations in predialysis serum compared to postdialysis serum in patients with uremia treated with hemodialysis. Role of uremic compounds. Dasgupta A, et al. **Am J Clin Pathol** 1992 Jul;98(1):19–25
Intact parathyroid hormone overestimates the presence and severity of parathyroid-mediated osseous abnormalities in uremia. Quarles LD, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):145–50

URETER

Complications following unstented parallel incision extravesical ureteroneocystostomy in 1,000 kidney transplants. Gibbons WS, et al. **J Urol** 1992 Jul;148(1):38–40
The double-J ureteral stent: in vivo and in vitro flow studies. Hübner WA, et al. **J Urol** 1992 Aug;148(2 Pt 1):278–80
Metallic Wallstents: a new therapy for extrinsic ureteral obstruction. Pauer W, et al. **J Urol** 1992 Aug;148(2 Pt 1):281–4

URETERAL NEOPLASMS

Transitional cell carcinoma of the renal pelvis and ureter: prognostic relevance of nuclear deoxyribonucleic acid ploidy studied by slide cytometry: an 8-year survival time study. al-Abadi H, et al. **J Urol** 1992 Jul;148(1):31–7
Ureteroscopic treatment of urothelial carcinoma of the ureter and renal pelvis. Grossman HB, et al. **J Urol** 1992 Aug; 148(2 Pt 1):275–7

URETERAL OBSTRUCTION

The double-J ureteral stent: in vivo and in vitro flow studies. Hübner WA, et al. **J Urol** 1992 Aug;148(2 Pt 1):278–80
Metallic Wallstents: a new therapy for extrinsic ureteral obstruction. Pauer W, et al. **J Urol** 1992 Aug;148(2 Pt 1):281–4
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 33-1992. A 34-year-old woman with endometriosis and bilateral hydronephrosis. **N Engl J Med** 1992 Aug 13;327(7):481–5

URETHRA

Modified retropubic cystourethropexy. II. Goodno JA Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1678–81; discussion 1681–2
Treatment of recurrent urethral stricture by internal urethrotomy and intermittent self-catheterization: a controlled study of a new therapy. Bødker A, et al. **J Urol** 1992 Aug;148(2 Pt 1):308–10
Contrast-induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. Dalkin B, et al. **J Urol** 1992 Jul;148(1):120–1 (16 ref.)
Trifurcation of the urethra: a case report. Gülerçe Z, et al. **J Urol** 1992 Aug;148(2 Pt 1):403–4
The predictive value of ultrasonography in evaluation of infants with posterior urethral valves. Hulbert WC, et al. **J Urol** 1992 Jul;148(1):122–4
Comparative autonomic responses of the cat and rabbit bladder and urethra. Levin RM, et al. **J Urol** 1992 Jul; 148(1):216–9
Optimal parameters for CO2 laser reconstruction of urethral tissue using a protein solder. Poppas DP, et al. **J Urol** 1992 Jul;148(1):220–4
Prognosis for patients with prenatally diagnosed posterior urethral valves. Reinberg Y, et al. **J Urol** 1992 Jul; 148(1):125–6
Modified suburethral sling procedure for treatment of recurrent or severe stress urinary incontinence. Ogundipe A, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):173–6

URETHRAL DISEASES

Urethral diverticular carcinoma. Clayton M, et al. **Cancer** 1992 Aug 1;70(3):665–70 (44 ref.)

URETHRAL NEOPLASMS

Urethral diverticular carcinoma. Clayton M, et al. **Cancer** 1992 Aug 1;70(3):665–70 (44 ref.)

URETHRAL OBSTRUCTION

The predictive value of ultrasonography in evaluation of infants with posterior urethral valves. Hulbert WC, et al. **J Urol** 1992 Jul;148(1):122–4
Prognosis for patients with prenatally diagnosed posterior urethral valves. Reinberg Y, et al. **J Urol** 1992 Jul; 148(1):125–6
Improved indication and followup in transurethral resection of the prostate using the computer program CLIM: a prospective study. Rollema HJ, et al. **J Urol** 1992 Jul; 148(1):111–5; discussion 115–6

URETHRAL STRICTURE

Treatment of recurrent urethral stricture by internal urethrotomy and intermittent self-catheterization: a controlled study of a new therapy. Bødker A, et al. **J Urol** 1992 Aug;148(2 Pt 1):308–10
Restenosis of the urethra despite indwelling Wallstent. Sneller ZW, et al. **J Urol** 1992 Jul;148(1):145–6; discussion 146–7

URIC ACID

Relationship between resistance to insulin-mediated glucose uptake, urinary uric acid clearance, and plasma uric acid concentration. Facchini F, et al. **JAMA** 1991 Dec 4; 266(21):3008–11

URINARY CALCULI

2,8-Dihydroxyadenine crystalluria vs urolithiasis [letter] Laxdal T. **Lancet** 1992 Jul 18;340(8812):184

URINARY CATHETERIZATION

Treatment of recurrent urethral stricture by internal urethrotomy and intermittent self-catheterization: a controlled study of a new therapy. Bødker A, et al. **J Urol** 1992 Aug;148(2 Pt 1):308–10
Suprapubic "intracath" cystostomy [letter] Ahuja RB, et al. **Plast Reconstr Surg** 1992 Aug;90(2):342
Care with an indwelling urinary catheter. Tips for avoiding problems in independent and institutionalized patients. Brechtelsbauer DA. **Postgrad Med** 1992 Jul;92(1):127–32 (19 ref.)

URINARY DIVERSION

Detubularization-induced contractile response change of the ileum following ileocystoplasty. Batra AK, et al. **J Urol** 1992 Jul;148(1):195–9
Mechanism of ammonium transport by intestinal segments following urinary diversion: evidence for ionized NH4+ transport via K(+)-pathways. Hall MC, et al. **J Urol** 1992 Aug;148(2 Pt 1):453–7
The frequency of histopathological abnormalities in incidental appendectomy in urological patients: the implications for incorporation of the appendix in urinary tract reconstruction. Leibovitch I, et al. **J Urol** 1992 Jul; 148(1):41–3

URINARY INCONTINENCE

Urinary incontinence: correlation of history and brief office evaluation with multichannel urodynamic testing. Summitt RL Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1835–40; discussion 1840–4
The Stamey endoscopic bladder neck suspension: a clinical and urodynamic investigation, including actuarial follow-up over four years [letter] Versi E. **Br J Obstet Gynaecol** 1992 May;99(5):442–3
Ileal nipple for continence in cloacal exstrophy. Hendren WH. **J Urol** 1992 Aug;148(2 Pt 1):372–9
The treatment of urinary incontinence in children using glutaraldehyde cross-linked collagen. Wan J, et al. **J Urol** 1992 Jul;148(1):127–30

URINARY INCONTINENCE, STRESS

Modified retropubic cystourethropexy. II. Goodno JA Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1678–81; discussion 1681–2
Ilioinguinal nerve entrapment during needle suspension for

stress incontinence. Miyazaki F, et al. **Obstet Gynecol** 1992 Aug;80(2):246–8
Modified suburethral sling procedure for treatment of recurrent or severe stress urinary incontinence. Ogundipe A, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):173–6

URINARY RESERVOIRS, CONTINENT

Continent appendicocolostomy: a variation of the Mitrofanoff principle in pediatric urinary tract reconstruction. Elder JS. **J Urol** 1992 Jul;148(1):117–9
Continent urinary diversion using an ileal servomechanism sphincter. Koff SA, et al. **Urol Clin North Am** 1992 Aug; 19(3):611–6

URINARY TRACT

Stepladder incision technique for lengthening of bowel mesentery. Levine LA. **J Urol** 1992 Aug;148(2 Pt 1):351–2

URINARY TRACT INFECTIONS

Antibiotic therapy for urinary tract infections. Iravani A, et al. **Am J Med** 1992 Jun 22;92(6A):95S–100S (34 ref.)
The safety profile of loracarbef: clinical trials in respiratory, skin, and urinary tract infections. Therasse DG. **Am J Med** 1992 Jun 22;92(6A):20S–25S (18 ref.)
Postcircumcision urinary tract infection. Cohen HA, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):322–4
Temafloxacin vs ciprofloxacin for UTI [letter] Ganiats TG, et al. **J Fam Pract** 1992 Jul;35(1):14, 16, 18
Temafloxacin vs ciprofloxacin for UTI [letter] Hornstein LE. **J Fam Pract** 1992 Jul;35(1):14; discussion 18

URINATION

Early continence after radical prostatectomy. Klein EA. **J Urol** 1992 Jul;148(1):92–5

URINE

Evaluation of eosinophiluria in the diagnosis of schistosomiasis hematobium: a field-based study. Eltoum IA, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):732–6
The predictive value of flow cytometry and urinary cytology in the followup of patients with transitional cell carcinoma of the bladder. Giella JG, et al. **J Urol** 1992 Aug;148(2 Pt 1):293–6

URODYNAMICS

Urinary incontinence: correlation of history and brief office evaluation with multichannel urodynamic testing. Summitt RL Jr, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1835–40; discussion 1840–4
Urodynamic dysfunction in walking myelodysplastic children. Dator DP, et al. **J Urol** 1992 Aug;148(2 Pt 1):362–5

UROGENITAL NEOPLASMS

Home screening for hematuria: results of a multiclinic study. Messing EM, et al. **J Urol** 1992 Aug;148(2 Pt 1):289–92

UROGENITAL SYSTEM

Glucocorticoid regulation of transforming growth factor-beta activation in urogenital sinus mesenchymal cells. Rowley DR. **Endocrinology** 1992 Jul;131(1):471–8

UROKINASE

Management and immediate outcome of patients with intracoronary thrombus during percutaneous transluminal coronary angioplasty. Vaitkus PT, et al. **Am Heart J** 1992 Jul;124(1):1–8
Protease nexin I, thrombin- and urokinase-inhibiting serpin, concentrated in normal human cerebrospinal fluid. Festoff BW, et al. **Neurology** 1992 Jul;42(7):1361–6

UROLOGIC DISEASES

Three cases of didmoad or Wolfram's syndrome: urological aspects. Thanos A, et al. **J Urol** 1992 Jul;148(1):150–2
Computed tomography and magnetic resonance imaging of the female lower urinary tract. Klein L, et al. **Radiol Clin North Am** 1992 Jul;30(4):843–60 (73 ref.)

UROLOGY

Current urological practice: routine urological examination and early detection of carcinoma of the prostate. Thompson IM, et al. **J Urol** 1992 Aug;148(2 Pt 1):326–9; discussion 329–30

URSODEOXYCHOLIC ACID

Immunosuppressive properties of chenodeoxycholic and ursodeoxycholic acids in the mouse. Calmus Y, et al. **Gastroenterology** 1992 Aug;103(2):617–21
Extracorporeal shock-wave lithotripsy and ursodiol versus ursodiol alone in the treatment of gallstones. Ertan A, et al. **Gastroenterology** 1992 Jul;103(1):311–6
New treatment for primary sclerosing cholangitis: promising results with ursodiol. Fromm H. **Gastroenterology** 1992 Jul; 103(1):343–4
Effects of ursodeoxycholic acid on liver function in patients with cystic fibrosis and chronic cholestasis. Galabert C, et al. **J Pediatr** 1992 Jul;121(1):138–41

URTICARIA

Metaphysical urticaria [letter] Torrelo A, et al. **Arch Dermatol** 1992 Jul;128(7):999
Urticaria and angioedema. Huston DP, et al. **Med Clin North Am** 1992 Jul;76(4):805–40 (115 ref.)
Systemic reaction to human growth hormone treated with acute desensitization. Walker SB, et al. **Pediatrics** 1992 Jul; 90(1 Pt 1):108–9

UTERINE CONTRACTION

Effect of carbetocin, a long-acting oxytocin analog on the postpartum uterus. Hunter DJ, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):60–7

UTERINE DISEASES

Benign disease of the uterus and ovaries. Applications of magnetic resonance imaging. Mitchell DG. **Radiol Clin North Am** 1992 Jul;30(4):777–87 (39 ref.)

UTERINE HEMORRHAGE

An objective and subjective assessment of uterine blood loss in postmenopausal women on hormone replacement therapy. Sporrong T, et al. **Br J Obstet Gynaecol** 1992 May;99(5):399–401
Endometriosis and spontaneous rupture of utero-ovarian vessels during pregnancy [letter] Inoue T, et al. **Lancet** 1992 Jul 25;340(8813):240–1

UTERINE NEOPLASMS

p53 expression in neoplasms of the uterine corpus. Bur ME, et al. **Am J Clin Pathol** 1992 Jul;98(1):81–7
Deoxyribonucleic acid analysis by flow cytometry of uterine leiomyosarcomas and smooth muscle tumors of uncertain malignant potential. Peters WA 3d, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1646–53; discussion 1653–4
Changes in serum electrolytes after transcervical resection of endometrium and submucous fibroids with use of glycine 1.5% for uterine irrigation. Istre O, et al. **Obstet Gynecol** 1992 Aug;80(2):218–22
Uterine leiomyomas: cytogenetic and histologic profile. Meloni AM, et al. **Obstet Gynecol** 1992 Aug;80(2):209–17
Endometriosis. Diagnostic clues and new treatment options. Apgar BS. **Postgrad Med** 1992 Jul;92(1):283–6, 289–92, 297–9 (45 ref.)
Short term treatment with leuprolide acetate is a successful adjunct to surgical therapy of leiomyomas of the uterus. Coddington CC, et al. **Surg Gynecol Obstet** 1992 Jul; 175(1):57–63

UTERINE PROLAPSE

Anatomic aspects of vaginal eversion after hysterectomy. DeLancey JO. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1717–24; discussion 1724–8
Preoperative and postoperative analysis of site-specific pelvic support defects in 81 women treated with sacrospinous ligament suspension and pelvic reconstruction. Shull BL, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1764–8; discussion 1768–71

UTERUS

p53 expression in neoplasms of the uterine corpus. Bur ME, et al. **Am J Clin Pathol** 1992 Jul;98(1):81–7
Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Wright PM, et al. **Anesth Analg** 1992 Jul;75(1):56–63
Vaginosonographic velocimetry in uterine arteries before and after administration of beta-mimetics. Deutinger J, et al. **Br J Obstet Gynaecol** 1992 May;99(5):417–21
Detection of interleukin-1, interleukin-6, and tumor necrosis factor-alpha in the uterus during the second half of pregnancy in the mouse. De M, et al. **Endocrinology** 1992 Jul;131(1):14–20
Sound levels in the human uterus. Richards DS, et al. **Obstet Gynecol** 1992 Aug;80(2):186–90
Effects of the thromboxane-receptor antagonists AH 23848 and BM 13.177 on human uteroplacental arteries. Svane D, et al. **Obstet Gynecol** 1992 Aug;80(2):234–40
Systolic or diastolic notch in uterine artery blood flow velocity waveforms in hypertensive pregnant patients: relationship to outcome. Thaler I, et al. **Obstet Gynecol** 1992 Aug;80(2):277–82
Doppler ultrasonography of the pelvis. Schiller VL, et al. **Radiol Clin North Am** 1992 Jul;30(4):735–42 (29 ref.)

UVEAL NEOPLASMS

An immunohistochemical and prognostic analysis of cytokeratin expression in malignant uveal melanoma. Fuchs U, et al. **Am J Pathol** 1992 Jul;141(1):169–81

VACCINATION

Measles, mumps, and rubella vaccination [letter] Miller E, et al. **BMJ** 1992 May 30;304(6839):1440–1
Immunisation of children born to mothers positive for anti-HBe [letter] Neal KR, et al. **BMJ** 1992 May 30; 304(6839):1441
Strategies for hepatitis B immunisation. Catterall AP, et al. **Gut** 1992 May;33(5):576–9 (49 ref.)
Vaccination of vaccinia-naive adults with human immunodeficiency virus type 1 gp160 recombinant vaccinia virus in a blinded, controlled, randomized clinical trial. The AIDS Vaccine Clinical Trials Network. Graham BS, et al. **J Infect Dis** 1992 Aug;166(2):244–52
Hepatitis A vaccination [letter] Black ME, et al. **Lancet** 1992 Jul 25;340(8813):244

VACCINES

Storing vaccines at the correct temperature [letter] Lipp A. **BMJ** 1992 May 30;304(6839):1441
From the Assistant Secretary for Health, US Public Health Service. Mason JO. **JAMA** 1991 Dec 4;266(21):2951
Cold chain deficiencies in Central Asian Republics [letter] Steinglass R, et al. **Lancet** 1992 Jul 25;340(8813):242

VACCINES, SYNTHETIC

Timing of the booster dose with Haemophilus polyribosylribitol phosphate conjugated with Neisseria outer-membrane protein [letter] Calandra GB, et al. **J Pediatr** 1992 Jul;121(1):172

VACCINIA VIRUS

Vaccination of vaccinia-naive adults with human immunodeficiency virus type 1 gp160 recombinant vaccinia virus in a blinded, controlled, randomized clinical trial. The AIDS Vaccine Clinical Trials Network. Graham BS, et al. **J Infect Dis** 1992 Aug;166(2):244–52

VACUOLES

Distal motor axonopathy and central nervous system myelin vacuolation caused by cycloleucine, an inhibitor of methionine adenosyltransferase. Lee CC, et al. **Brain** 1992 Jun;115 (Pt 3):935–55

VACUUM EXTRACTION, OBSTETRICAL

A randomized prospective study comparing delivery with metal and silicone rubber vacuum extractor cups. Chenoy R, et al. **Br J Obstet Gynaecol** 1992 May;99(5):360–3 (11 ref.)

VAGINA

Use of transperineal hydrosonovaginography to show an incomplete vaginal septum. Folio L, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):343–4
Anatomic aspects of vaginal eversion after hysterectomy. DeLancey JO. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1717–24; discussion 1724–8
Preoperative and postoperative analysis of site-specific pelvic support defects in 81 women treated with sacrospinous ligament suspension and pelvic reconstruction. Shull BL, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1764–8; discussion 1768–71
The law, medical students, and assault. Bewley S. **BMJ** 1992 Jun 13;304(6841):1551–3
Vaginal inflammation in Africa [letter] Brown RC, et al. **N Engl J Med** 1992 Aug 20;327(8):572
Experience with vaginal reconstruction utilizing the modified Singapore flap. Woods JE, et al. **Plast Reconstr Surg** 1992 Aug;90(2):270–4

VAGINAL BIRTH AFTER CESAREAN

Vaginal birth after cesarean delivery: are there useful and valid predictors of success or failure? Pickhardt MG, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1811–5; discussion 1815–9

VAGINAL DISEASES

Radiological case of the month. Hydrocolpos in virilizing congenital adrenal hyperplasia. Arisaka O, et al. **Am J Dis Child** 1992 Aug;147(8):949–50
Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Burman LG, et al. **Lancet** 1992 Jul 11;340(8811):65–9

VAGINAL SMEARS

Cervical cytology: a randomized comparison of four sampling methods. McCord ML, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1772–7; discussion 1777–9
Progression of borderline abnormalities on cervical smear

testing [letter] Hopwood J. **BMJ** 1992 Jun 27; 304(6843):1691
Progression of borderline abnormalities on cervical smear testing [letter] Hussein KA, et al. **BMJ** 1992 Jun 27; 304(6843):1690-1
Progression of borderline abnormalities on cervical smear testing [letter] Ratcliffe MA, et al. **BMJ** 1992 Jun 27; 304(6843):1691
The Bethesda System for reporting cervical and vaginal cytologic diagnoses: report of the 1991 Bethesda workshop. **J Fam Pract** 1992 Jul;35(1):98-101
HPV in cervical smears [letter] Cuzick J, et al. **Lancet** 1992 Jul 11;340(8811):112-3
A randomized clinical trial comparing the Cytobrush and cotton swab for Papanicolaou smears. Koonings PP, et al. **Obstet Gynecol** 1992 Aug;80(2):241-5

VAGINITIS

Vaginal inflammation in Africa [letter] Brown RC, et al. **N Engl J Med** 1992 Aug 20;327(8):572

VAGINOSIS, BACTERIAL

Bacterial vaginosis in early pregnancy and pregnancy outcome. Kurki T, et al. **Obstet Gynecol** 1992 Aug; 80(2):173-7

VAGOTOMY

Modified highly selective vagotomy. Salim AS. **Surg Gynecol Obstet** 1992 Jul;175(1):64-6

VAGOTOMY, PROXIMAL GASTRIC

Twelve-year follow-up of a prospective, randomized trial of selective vagotomy with pyloroplasty and selective proximal vagotomy with and without pyloroplasty for the treatment of duodenal, pyloric, and prepyloric ulcers. Emås S, et al. **Am J Surg** 1992 Jul;164(1):4-12

VAGUS NERVE

Use of ice-water bag to obtain dive reflex [letter] Good CB. **Am J Med** 1992 Jul;93(1):116
Cardiac vagal tone predicts outcome in neurosurgical patients. Donchin Y, et al. **Crit Care Med** 1992 Jul; 20(7):942-9
Association of 24-h cardiac parasympathetic activity and degree of nephropathy in IDDM patients. Mølgaard H, et al. **Diabetes** 1992 Jul;41(7):812-7
Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Northway MG, et al. **Dig Dis Sci** 1992 Jul;37(7):1051-6
Mucin and protein release in the rabbit jejunum: effects of bethanechol and vagal nerve stimulation. Greenwood B, et al. **Gastroenterology** 1992 Aug;103(2):496-505
How does cholecystokinin contract the gallbladder? Krevsky B. **Gastroenterology** 1992 Aug;103(2):706-8

VANADATES

Vanadate treatment markedly increases glucose utilization in muscle of insulin-resistant fa/fa rats without modifying glucose transporter expression. Brichard SM, et al. **Endocrinology** 1992 Jul;131(1):311-7
Stimulatory effect of vanadate on 3',5'-cyclic guanosine monophosphate-inhibited low Michaelis-Menten constant 3',5'-cyclic adenosine monophosphate phosphodiesterase activity in isolated rat fat pads. Ueki H, et al. **Endocrinology** 1992 Jul;131(1):441-6

VANCOMYCIN

Treatment of asymptomatic Clostridium difficile carriers (fecal excretors) with vancomycin or metronidazole. A randomized, placebo-controlled trial. Johnson S, et al. **Ann Intern Med** 1992 Aug 15;117(4):297-302

VANILMANDELIC ACID

Urinary excretion of catecholamines and their metabolites in relation to circulating catecholamines. Six-hour infusion of epinephrine and norepinephrine in healthy volunteers. Moleman P, et al. **Arch Gen Psychiatry** 1992 Jul; 49(7):568-72

VARIATION (GENETICS)

DR-DQ variants in rheumatoid arthritis and Felty's syndrome: comment on the article by Wallin et al [letter] Grennan DM, et al. **Arthritis Rheum** 1992 Jul;35(7):844-6
Genomic variation of hepatitis C virus: clues to clinical variation? Davis GL. **Gastroenterology** 1992 Jul; 103(1):344-6

VARICELLA-ZOSTER VIRUS

The 1st International Conference on the Varicella-Zoster Virus. Harriman, New York, 29-31 October 1991. **J Infect Dis** 1992 Aug;166 Suppl 1:S1-68
Cell-mediated immunity to varicella-zoster virus. Arvin AM. **J Infect Dis** 1992 Aug;166 Suppl 1:S35-41 (36 ref.)
Restricted transcription of varicella-zoster virus in latently infected human trigeminal and thoracic ganglia. Cohrs R, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S24-9
Varicella vaccine: the American experience. Gershon AA, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S63-8 (64 ref.)
Varicella-zoster virus reactivation without rash. Gilden DH, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S30-4 (29 ref.)
Intracellular synthesis of varicella-zoster virus. Grose C, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S7-12 (21 ref.)
Varicella-zoster virus (VZV)-specific cytotoxicity after immunization of nonimmune adults with Oka strain attenuated VZV vaccine. Hayward A, et al. **J Infect Dis** 1992 Aug;166(2):260-4
Immune response of elderly individuals to a live attenuated varicella vaccine. Levin MJ, et al. **J Infect Dis** 1992 Aug; 166(2):253-9
Comparative biology of latent varicella-zoster virus and herpes simplex virus infections. Meier JL, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S13-23 (105 ref.)
Immunization of the elderly and patients with collagen vascular diseases with live varicella vaccine and use of varicella skin antigen. Takahashi M, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S58-62
Varicella and herpes zoster: a perspective and overview. Weller TH. **J Infect Dis** 1992 Aug;166 Suppl 1:S1-6 (37 ref.)

VARICOSE ULCER

A prospective randomized double blind study of perioperative antibiotic use in the grafting of ulcers of the lower extremity. Bizer LS, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):113-4

VASCULAR DISEASES

Vascular lesions of the intestines [letter] Iuchtman M. **Am J Surg** 1992 Aug;164(2):186
Clinical review 35: Growth factors and their potential clinical value. Canalis E. **J Clin Endocrinol Metab** 1992 Jul; 75(1):1-4 (7 ref.)
The change of urinary 11-dehydro-thromboxane B2 and 2,3-dinor-6-keto-prostaglandin F1 alpha in arteriogenic impotence. Lin JS, et al. **J Urol** 1992 Aug;148(2 Pt 1):311-3

VASCULAR PATENCY

The effect of late patency of the infarct-related coronary artery on left ventricular morphology and regional function after thrombolysis. Siu SC, et al. **Am Heart J** 1992 Aug; 124(2):265-72
Frequency of stress-induced thallium-201 defects in patients with patent internal mammary artery to the left anterior descending coronary artery graft. Henzlova MJ, et al. **Am J Cardiol** 1992 Aug 1;70(3):399-400
Association of patency of the infarct-related coronary artery with plasma levels of plasminogen activator inhibitor activity in acute myocardial infarction. Sakamoto T, et al. **Am J Cardiol** 1992 Aug 1;70(3):271-6
Polytetrafluoroethylene in above-knee arterial bypass surgery for critical ischemia. O'Riordain DS, et al. **Am J Surg** 1992 Aug;164(2):129-31

VASCULAR RESISTANCE

Age dependency of the renal resistive index in healthy children. Bude RO, et al. **Radiology** 1992 Aug; 184(2):469-73

VASCULAR SURGERY

Is epidural anesthesia really better for major vascular surgery? [letter] Gorsky BH. **Anesth Analg** 1992 Jul; 75(1):141-2
Endovascular surgery [editorial; comment] Abbott WM. **Ann Surg** 1992 Jul;216(1):1-2. Comment on: Ann Surg 1992 Jul;216(1):3-16.
Use of Swan-Ganz catheter to reduce morbidity and mortality rates after lower extremity revascularization procedures [letter] Bender JS. **Ann Surg** 1992 Jul; 216(1):102-3
Quantitative measure of small vessel anastomotic contour using corrosion resin cast models [letter] Tyrrell MR. **Br J Surg** 1992 Jun;79(6):595
Brachiocephalic revascularization: a comparison between carotid-subclavian artery bypass and axilloaxillary artery bypass. AbuRahma AF, et al. **Surgery** 1992 Jul;112(1):84-91
In situ saphenous vein for lower extremity revascularization. Anderson CB, et al. **Surgery** 1992 Jul;112(1):6-10

VASCULITIS

Pulmonary vasculitis in Behçet's disease. Erkan F, et al. **Am Rev Respir Dis** 1992 Jul;146(1):232-9
Malignant angioendotheliomatosis (intravascular lymphomatosis) clinically simulating primary angiitis of the central nervous system. Lie JT. **Arthritis Rheum** 1992 Jul; 35(7):831-4
The systemic vasculitides. LeRoy EC. **Hosp Pract (Off Ed)** 1992 Jul 15;27(7):77-81, 85-6, 88
Functional asplenia and vasculitis associated with antineutrophil cytoplasmic antibodies [letter] Sunder-Plassmann G, et al. **N Engl J Med** 1992 Aug 6; 327(6):437-8

VASECTOMY

Reversing vasectomy [letter] Tulloch DN. **BMJ** 1992 May 30;304(6839):1444
Re: The no-scalpel vasectomy [letter] Alderman PM. **J Urol** 1992 Aug;148(2 Pt 1):412

VASOACTIVE INTESTINAL PEPTIDE

Pituitary adenylate cyclase activating polypeptide and vasoactive intestinal peptide increase cytosolic free calcium concentration in cultured rat hippocampal neurons. Tatsuno I, et al. **Endocrinology** 1992 Jul;131(1):73-81
The effect of vasoactive intestinal polypeptide on the lower esophageal sphincter in achalasia. Guelrud M, et al. **Gastroenterology** 1992 Aug;103(2):377-82
Effect of intracavernous simultaneous injection of acetylcholine and vasoactive intestinal polypeptide on canine penile erection. Takahashi Y, et al. **J Urol** 1992 Aug; 148(2 Pt 1):446-8

VASOCONSTRICTION

Arterial blood nicotine concentration and coronary vasoconstrictive effect of low-nicotine cigarette smoking. Moreyra AE, et al. **Am Heart J** 1992 Aug;124(2):392-7
Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Colson P, et al. **Anesth Analg** 1992 Jul;75(1):18-23
Effects of vasoactive neuropeptides on human saphenous vein. Luu TN, et al. **Br Heart J** 1992 Jun;67(6):474-7
Effect of ketanserin on proximal and distal coronary constrictor responses to intracoronary infusion of serotonin in patients with stable angina, patients with variant angina, and control patients. McFadden EP, et al. **Circulation** 1992 Jul;86(1):187-95

VASOCONSTRICTOR AGENTS

Adverse effect of therapeutic vasoconstrictors in experimental acute pancreatitis [letter] Gregory JS. **Ann Surg** 1992 Jul;216(1):99-100
Nitric oxide mediates hyporeactivity to vasopressors in mesenteric vessels of portal hypertensive rats. Sieber CC, et al. **Gastroenterology** 1992 Jul;103(1):235-9

VASODILATION

Effects of vasoactive neuropeptides on human saphenous vein. Luu TN, et al. **Br Heart J** 1992 Jun;67(6):474-7
Coronary reserve and exercise ECG in patients with chest pain and normal coronary angiograms. Camici PG, et al. **Circulation** 1992 Jul;86(1):179-86

VASODILATOR AGENTS

Effects of 8:00 a.m. and 2:00 p.m. doses of isosorbide-5-mononitrate during twice-daily therapy in stable angina pectoris. Thadani U, et al. **Am J Cardiol** 1992 Aug 1;70(3):286-92
Effects of adenosine after coronary artery bypass surgery [letter] Fukunaga AF, et al. **Anesth Analg** 1992 Jul; 75(1):148-50
Effect of septic serum on vascular smooth muscle: in vitro studies using rat aortic rings. Hollenberg SM, et al. **Crit Care Med** 1992 Jul;20(7):993-8

VASOPRESSINS

Baroreceptor-mediated release of vasopressin in patients with chronic congestive heart failure and defective sympathetic responsiveness. Manthey J, et al. **Am J Cardiol** 1992 Jul 15;70(2):224-8
Fluid management and arginine vasopressin in bacterial meningitis [letter] Powell KR, et al. **Am J Dis Child** 1992 May;146(5):540-1

VECTORCARDIOGRAPHY

Improvement of automated electrocardiographic diagnosis by combination of computer interpretations of the electrocardiogram and vectorcardiogram. Kors JA, et al. **Am J Cardiol** 1992 Jul 1;70(1):96-9

VECURONIUM

Persistent paralysis in critically ill patients after long-term administration of vecuronium. Segredo V, et al. **N Engl J Med** 1992 Aug 20;327(8):524-8

VEINS

Infrainguinal anastomotic arterial graft infections treated by selective graft preservation. Calligaro KD, et al. **Ann Surg** 1992 Jul;216(1):74-9

VENA CAVA FILTERS

Transfemoral venous catheterization through inferior vena caval filters [letter] Eschelman DJ, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):434-5

VENA CAVA, INFERIOR

Nonoperative treatment of membranous obstruction of the inferior vena cava by percutaneous balloon transluminal angioplasty. Yang XL, et al. **Am Heart J** 1992 Aug; 124(2):405–12

Successful treatment of complete inferior vena cava thrombosis after liver transplantation by thrombolytic therapy. Kraus TW, et al. **Br J Surg** 1992 Jun;79(6):568–9

Obstruction of inferior vena caval orifice by giant left atrium in patients with mitral stenosis. A Doppler echocardiographic study from the right parasternal approach [see comments] Minagoe S, et al. **Circulation** 1992 Jul;86(1):214–25. Comment in: Circulation 1992 Jul;86(1):328–30.

Fast magnetic resonance imaging in the evaluation of tumoral obstructions of the inferior vena cava. Rahmouni A, et al. **J Urol** 1992 Jul;148(1):14–7

VENA CAVA, SUPERIOR

Fibrinolytic therapy for superior vena cava and right atrial thrombosis: diagnosis and follow-up with biplane transesophageal echocardiography. Guindo J, et al. **Am Heart J** 1992 Aug;124(2):510–3

Extracardiac total cavopulmonary connection. Laschinger JC, et al. **Ann Thorac Surg** 1992 Aug;54(2):371–3

VENAE CAVAE

Transitional cell carcinoma of the kidney with vena caval involvement: report of 3 cases and a review of the literature. Leo ME, et al. **J Urol** 1992 Aug;148(2 Pt 1):398–400

Microscopic venous infiltration as predictor of relapse in renal cell carcinoma. Mrstik C, et al. **J Urol** 1992 Aug;148(2 Pt 1):271–4

VENOUS PRESSURE

Effects of positive end-expiratory pressure on the canine venous return curve. Fessler HE, et al. **Am Rev Respir Dis** 1992 Jul;146(1):4–10

Intravascular transfusion of fetuses with rhesus incompatibility: prediction of fetal outcome by changes in umbilical venous pressure. Hallak M, et al. **Obstet Gynecol** 1992 Aug;80(2):286–90

VENTILATION-PERFUSION RATIO

Severe hypoxia due to ventilation-perfusion mismatch caused by aortic arch aneurysm. Sugimoto T, et al. **Chest** 1992 Jul;102(1):322–3

Prospective validation of the stripe sign in ventilation-perfusion scintigraphy. Sostman HD, et al. **Radiology** 1992 Aug;184(2):455–9

VENTILATOR WEANING

Interobserver variability in assessing pediatric postextubation stridor. Kemper KJ, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):405–8

VENTILATORS, MECHANICAL

Change to the TVX transducer cartridge [letter] Arthurs G. **Anaesthesia** 1992 Jul;47(7):633

Blease Manley 4 ventilator and PEEP [letter] Sweeney P. **Anaesthesia** 1992 Jul;47(7):634–5

Potential hazard with the M&IE Carden Ventmasta ventilator [letter] Turner NM. **Anaesthesia** 1992 Jul; 47(7):627–8

Functionally crossed pipelines. An intermittent condition by a faulty ventilator. Weightman WM, et al. **Anaesthesia** 1992 Jun;47(6):500–2

Noninvasive monitoring of oxygenation and ventilation. 40 years in development. Tremper KK. **West J Med** 1992 Jun; 156(6):662–3

VENTRICULAR FIBRILLATION

Biphasic versus sequential pulse defibrillation: a direct comparison in pigs. Jones DL, et al. **Am Heart J** 1992 Jul; 124(1):97–103

Peaks of QTc lengthening measured in Holter recordings as a marker of life-threatening arrhythmias in postmyocardial infarction patients. Martí V, et al. **Am Heart J** 1992 Jul;124(1):234–5

Effects of acute and prolonged administration of propafenone on internal defibrillation in the pig. Natale A, et al. **Am Heart J** 1992 Jul;124(1):104–9

Risk assessment in nonischemic ventricular arrhythmia by left and right ventriculography. Peters S, et al. **Am Heart J** 1992 Jul;124(1):116–22

A comparison of standard and high-dose regimens for the initiation of amiodarone therapy. Summitt J, et al. **Am Heart J** 1992 Aug;124(2):366–73

Anomalous origin of the left coronary artery from the pulmonary artery: report of an adult with ventricular fibrillation as the presenting symptom. Viskin S, et al. **Am Heart J** 1992 Jul;124(1):221–2

Metabolic consequences and predictability of ventricular fibrillation in hypoxia. A 31P- and 23Na-nuclear magnetic resonance study of the isolated rat heart. Neubauer S, et al. **Circulation** 1992 Jul;86(1):302–10

VENTRICULAR FUNCTION

Electrocardiogram of the humpback whale (Megaptera novaeangliae), with specific reference to atrioventricular transmission and ventricular excitation. Meijler FL, et al. **J Am Coll Cardiol** 1992 Aug;20(2):475–9

VENTRICULAR FUNCTION, LEFT

Changes in left ventricular size, wall thickness, and function in anemic patients treated with recombinant human erythropoietin. Goldberg N, et al. **Am Heart J** 1992 Aug; 124(2):424–7

Left ventricular function under stress before and after myocardial revascularization. Harpole DH Jr, et al. **Am Heart J** 1992 Aug;124(2):273–9

Significance of preinfarction angina for preservation of left ventricular function in acute myocardial infarction. Hirai T, et al. **Am Heart J** 1992 Jul;124(1):19–24

Progressive changes in ventricular structure and function during the year after acute myocardial infarction. Picard MH, et al. **Am Heart J** 1992 Jul;124(1):24–31

Myocardial entrapment by lymphoma: a cause of reversible segmental left ventricular dysfunction. Roistacher N, et al. **Am Heart J** 1992 Aug;124(2):516–21

Abnormalities of diastolic filling of the left ventricle associated with aging are less pronounced in exercise-trained individuals. Takemoto KA, et al. **Am Heart J** 1992 Jul;124(1):143–8

Studies of Left Ventricular Dysfunction (SOLVD) Registry: rationale, design, methods and description of baseline characteristics. Bangdiwala SI, et al. **Am J Cardiol** 1992 Aug 1;70(3):347–53

Effects of captopril on left ventricular systolic and diastolic function after acute myocardial infarction. Gøtzsche CO, et al. **Am J Cardiol** 1992 Jul 15;70(2):156–60

Recognition and management of asymptomatic patients with left ventricular dysfunction. McCall D. **Am J Cardiol** 1992 Jun 4;69(18):130G–139G; disc. 139G–140G (45 ref.)

Left ventricular function and dimensions in newly diagnosed non-insulin-dependent diabetes mellitus. Vanninen E, et al. **Am J Cardiol** 1992 Aug 1;70(3):371–8

Decreased cardiac parasympathetic activity in chronic heart failure and its relation to left ventricular function. Nolan J, et al. **Br Heart J** 1992 Jun;67(6):482–5

Ventricular function in snorers and patients with obstructive sleep apnea [see comments] Hanly P, et al. **Chest** 1992 Jul; 102(1):100–5. Comment in: Chest 1992 Jul;102(1):5–6.

Noninvasive measurement of the time constant of left ventricular relaxation using the continuous-wave Doppler velocity profile of mitral regurgitation. Chen C, et al. **Circulation** 1992 Jul;86(1):272–8

Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. Brun P, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):420–32

Coronary angioplasty: a treatment option for left ventricular remodeling after myocardial infarction? [editorial; comment] Kloner RA. **J Am Coll Cardiol** 1992 Aug; 20(2):314–6. Comment on: J Am Coll Cardiol 1992 Aug;20(2):307–13.

Effects of severity of the residual stenosis of the infarct-related coronary artery on left ventricular dilation and function after acute myocardial infarction [see comments] Leung WH, et al. **J Am Coll Cardiol** 1992 Aug; 20(2):307–13. Comment in: J Am Coll Cardiol 1992 Aug;20(2):314–6.

Effects of coronary artery bypass grafting on global and regional myocardial function. An intraoperative echocardiographic assessment. Simon P, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):40–5

Left ventricular mechanics and energetics in the dilated canine heart: acute versus chronic mitral regurgitation. Yun KL, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):26–39

VENTRICULAR FUNCTION, RIGHT

The incidence of atrial arrhythmias during inferior wall myocardial infarction with and without right ventricular involvement. Rechavia E, et al. **Am Heart J** 1992 Aug; 124(2):387–91

VENTRICULAR OUTFLOW OBSTRUCTION

Subaortic stenosis caused by an unusual fibrous blood-filled cyst of the left ventricle with outflow tract obstruction associated with a ventricular septal defect. Nakae S, et al. **Br Heart J** 1992 Jun;67(6):502–3

Intravascular stent prosthesis for right ventricular outflow obstruction. Hosking MC, et al. **J Am Coll Cardiol** 1992 Aug;20(2):373–80

VENTRICULOSTOMY

Contrast-induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. Dalkin B, et al. **J Urol** 1992 Jul;148(1):120–1 (16 ref.)

VERAPAMIL

Low-dose calcium pretreatment to prevent verapamil-induced hypotension. Kuhn M, et al. **Am Heart J** 1992 Jul;124(1):231–2

Verapamil-induced gingival hyperplasia in children. Mehta AV, et al. **Am Heart J** 1992 Aug;124(2):535–6

Verapamil inhibits ethanol elimination and prolongs the perception of intoxication. Bauer LA, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):6–10

An additive or synergistic drug interaction: application of concentration-effect modeling. Meredith PA, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):708–14

VERTEBRAL ARTERY

Vertebral artery pseudoaneurysm: a rare complication of internal jugular vein catheterization. Aoki H, et al. **Anesth Analg** 1992 Aug;75(2):296–8

Vascular cross-compression of the VIIth and VIIIth cranial nerves. Ohashi N, et al. **J Laryngol Otol** 1992 May; 106(5):436–9 (9 ref.)

Chiari malformation with compression of the medulla oblongata by the vertebral arteries. Case report. Kobayashi T, et al. **J Neurosurg** 1992 Aug;77(2):307–9

VESICO-URETERAL REFLUX

Results of the renewed extravesical reimplant for surgical correction of vesicoureteral reflux. Wacksman J, et al. **J Urol** 1992 Aug;148(2 Pt 1):359–61

A new perspective on the natural history of vesicoureteric reflux. Steele BT, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):30–2

VESTIBULE

Vestibular pathophysiologic changes in experimental perilymphatic fistula. Young YH, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):612–6

VIBRATION

Umbilical artery flow velocity after vibratory acoustic stimulation [letter] Nakamura Y, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 1):1865–6

VIDARABINE

Response assessment in chronic lymphocytic leukemia after fludarabine plus prednisone: clinical, pathologic, immunophenotypic, and molecular analysis. Robertson LE, et al. **Blood** 1992 Jul 1;80(1):29–36

VIDEO RECORDING

Statement of the AATS/STS Joint Committee on Thoracoscopy and Video Assisted Thoracic Surgery. McKneally MF, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):1

VIDEOTAPE RECORDING

Videotaped interviews with children suspected of being sexually abused [letter] Harrington R. **BMJ** 1992 May 23; 304(6838):1382

Diagnosing recurrent suffocation of children [editorial] **Lancet** 1992 Jul 11;340(8811):87

VINCRISTINE

Favourable outcome after plasmapheresis for vincristine overdose [letter] Pierga JY, et al. **Lancet** 1992 Jul 18; 340(8812):185

VIOLENCE

Violence: a public health problem. Alexander B. **Am Fam Physician** 1992 Jul;46(1):67–8

Violence and violent feelings: what causes them among family caregivers? Pillemer K, et al. **J Gerontol** 1992 Jul; 47(4):S165–72

Neuropsychological and clinical correlates of murder and other forms of extreme violence in a forensic psychiatric population. Nestor PG. **J Nerv Ment Dis** 1992 Jul; 180(7):418–23

Violence decreases with gang truce [news] Cotton P. **JAMA** 1992 Jul 22–29;268(4):443–4

Serum cholesterol and long-term death rates from suicide, accidents, or violence. Seven Countries Study Group [letter] Kromhout D, et al. **Lancet** 1992 Aug 1; 340(8814):317

VIPER VENOMS

Life-threatening reaction after viper bite: detection of venom-specific IgE by dot assay [letter] Mosimann B, et al. **Lancet** 1992 Jul 18;340(8812):174

VIRAL ENVELOPE PROTEINS

Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Lal RB, et al. **Blood** 1992 Jul 15;80(2):544–50

An immunosuppressive retrovirus-derived hexapeptide interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. Oostendorp RA, et al. **J Immunol** 1992 Aug 1;149(3):1010-5

VIRAL HEPATITIS VACCINES

Recommendations for use of hepatitis A vaccine [letter] Hegarty MA. **BMJ** 1992 Jun 13;304(6841):1570
Immunisation of children born to mothers positive for anti-HBe [letter] Neal KR, et al. **BMJ** 1992 May 30; 304(6839):1441
Response to hepatitis B vaccine of persons positive for antibody to hepatitis B core antigen. McMahon BJ, et al. **Gastroenterology** 1992 Aug;103(2):590-4
Efficacy of hepatitis B vaccination in primary school children from a village endemic for Schistosoma mansoni. Bassily S, et al. **J Infect Dis** 1992 Aug;166(2):265-8
New recommendations for immunization against pertussis and hepatitis B. **Med Lett Drugs Ther** 1992 Jul 24; 34(875):69-71
Hepatitis A vaccine [editorial; comment] Bancroft WH. **N Engl J Med** 1992 Aug 13;327(7):488-90. Comment on: N Engl J Med 1992 Aug 13;327(7):453-7.
A controlled trial of a formalin-inactivated hepatitis A vaccine in healthy children [see comments] Werzberger A, et al. **N Engl J Med** 1992 Aug 13;327(7):453-7. Comment in: N Engl J Med 1992 Aug 13;327(7):488-90.

VIRAL MATRIX PROTEINS

A new genotype of Japanese encephalitis virus from Indonesia. Chen WR, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):61-9

VIRAL PROTEINS

Cell-mediated immunity to varicella-zoster virus. Arvin AM. **J Infect Dis** 1992 Aug;166 Suppl 1:S35-41 (36 ref.)
Evaluating recombinant protein immunoblot assay and polymerase chain reaction for diagnosis of non-A, non-B hepatitis [letter] Cardoso M da S, et al. **J Infect Dis** 1992 Aug;166(2):450-1
Intracellular synthesis of varicella-zoster virus. Grose C, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S7-12 (21 ref.)

VIRAL VACCINES

Limited potential for mosquito transmission of a live, attenuated chikungunya virus vaccine. Turell MJ, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):98-103
Cell-mediated immunity to varicella-zoster virus. Arvin AM. **J Infect Dis** 1992 Aug;166 Suppl 1:S35-41 (36 ref.)
Varicella vaccine: the American experience. Gershon AA, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S63-8 (64 ref.)
Varicella-zoster virus (VZV)-specific cytotoxicity after immunization of nonimmune adults with Oka strain attenuated VZV vaccine. Hayward A, et al. **J Infect Dis** 1992 Aug;166(2):260-4
Immune response of elderly individuals to a live attenuated varicella vaccine. Levin MJ, et al. **J Infect Dis** 1992 Aug; 166(2):253-9
Field trial of rhesus rotavirus or human-rhesus rotavirus reassortant vaccine of VP7 serotype 3 or 1 specificity in infants. The Elmwood, Panorama, and Westfall Pediatric Groups. Madore HP, et al. **J Infect Dis** 1992 Aug; 166(2):235-43
Immunization of the elderly and patients with collagen vascular diseases with live varicella vaccine and use of varicella skin antigen. Takahashi M, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S58-62

VIREMIA

Increase in severity of graft versus host disease by cytomegalovirus. McCarthy AL, et al. **J Clin Pathol** 1992 Jun;45(6):542-4
Degree and length of viremia in adults with measles. Forthal DN, et al. **J Infect Dis** 1992 Aug;166(2):421-4
Indeterminate second-generation hepatitis C recombinant immunoblot test: detection of hepatitis C virus infection by polymerase chain reaction [letter] Halfon P, et al. **J Infect Dis** 1992 Aug;166(2):449

VIRILISM

Radiological case of the month. Hydrocolpos in virilizing congenital adrenal hyperplasia. Arisaka O, et al. **Am J Dis Child** 1992 Aug;147(8):949-50

VIRUS ACTIVATION

Reactivation of latent herpes simplex virus by excimer laser photokeratectomy. Pepose JS, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):45-50

VIRUS DISEASES

Merocyanine 540-sensitized photoinactivation of enveloped viruses in blood products: site and mechanism of phototoxicity. O'Brien JM, et al. **Blood** 1992 Jul 1; 80(1):277-85

VIRUS REPLICATION

Cocaine amplifies HIV-1 replication in cytomegalovirus-stimulated peripheral blood mononuclear cell cocultures. Peterson PK, et al. **J Immunol** 1992 Jul 15;149(2):676-80
Human herpesvirus 6 does not enhance human T cell lymphotropic virus type I (HTLV-I) expression in the HTLV-I-transformed cell line MT4 [letter] Cao W, et al. **J Infect Dis** 1992 Aug;166(2):446-7
Intracellular synthesis of varicella-zoster virus. Grose C, et al. **J Infect Dis** 1992 Aug;166 Suppl 1:S7-12 (21 ref.)
Hepatitis C virus replication during acute infection in the chimpanzee. Shindo M, et al. **J Infect Dis** 1992 Aug; 166(2):424-7

VISION DISORDERS

Position-dependent Parinaud's syndrome [letter] Rismondo V, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):107-8
American Academy of Pediatrics Committee on Children with Disabilities: American Association for Pediatric Ophthalmology and Strabismus, and American Academy of Ophthalmology: Learning disabilities, dyslexia, and vision. **Pediatrics** 1992 Jul;90(1 Pt 1):124-6

VISION SCREENING

Anisometropic amblyopia: an easily overlooked cause of visual loss in children [letter] Lehman SS, et al. **Clin Pediatr (Phila)** 1992 Jul;31(7):447-8

VISUAL PERCEPTION

Visuospatial attention in dementia of the Alzheimer type. Parasuraman R, et al. **Brain** 1992 Jun;115 (Pt 3):711-33

VITAMIN A

A method for determining concentrations of retinol, tocopherol, and five carotenoids in human plasma and tissue samples. Nierenberg DW, et al. **Am J Clin Nutr** 1992 Aug;56(2):417-26
Childhood mortality after high dose vitamin A [letter] Daulaire NM. **BMJ** 1992 May 23;304(6838):1381
Vitamin A absorption in cystic fibrosis: risk of hypervitaminosis A. James DR, et al. **Gut** 1992 May; 33(5):707-10
Vitamin A levels in children with measles in Long Beach, California. Arrieta AC, et al. **J Pediatr** 1992 Jul;121(1):75-8
Vitamin A supplementation and child survival. Herrera MG, et al. **Lancet** 1992 Aug 1;340(8814):267-71

VITAMIN A DEFICIENCY

Childhood mortality after high dose vitamin A [letter] Daulaire NM. **BMJ** 1992 May 23;304(6838):1381
Changes in retinoic acid receptor messenger ribonucleic acid levels in the vitamin A-deficient rat testis after administration of retinoids. van Pelt AM, et al. **Endocrinology** 1992 Jul;131(1):344-40
Vitamin A deficiency and colonic electrogenic absorption and secretion in the rat. Nzegwu HC, et al. **Gut** 1992 Jun; 33(6):794-800
Vitamin A deficiency and childhood mortality [letter] Gopalan C. **Lancet** 1992 Jul 18;340(8812):177-8
Vitamin A supplementation and child survival. Herrera MG, et al. **Lancet** 1992 Aug 1;340(8814):267-71

VITAMIN B 12

Malabsorption of vitamin B12 from the intestine in a child with cblF disease: evidence for lysosomal-mediated absorption [letter] Laframboise R, et al. **Blood** 1992 Jul 1;80(1):291-2
Asthma with sulfite intolerance in children: a blocking study with cyanocobalamin. Añibarro B, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):103-9

VITAMIN D

Differences in vitamin D status between countries in young adults and the elderly. McKenna MJ. **Am J Med** 1992 Jul; 93(1):69-77
Renal phosphate transport and vitamin D metabolism in X-linked hypophosphatemic Gy mice: responses to phosphate deprivation. Tenenhouse HS, et al. **Endocrinology** 1992 Jul;131(1):51-6
Calcitriol or calcium for postmenopausal osteoporosis [letter] Fournier A, et al. **N Engl J Med** 1992 Jul 23;327(4):284

VITAMIN D DEFICIENCY

Hypocalcemia as the initial manifestation of occult cholestatic liver disease. Clark JH, et al. **Clin Pediatr (Phila)** 1992 Jul; 31(7):428-31

VITAMIN E

A method for determining concentrations of retinol, tocopherol, and five carotenoids in human plasma and tissue samples. Nierenberg DW, et al. **Am J Clin Nutr** 1992 Aug;56(2):417-26

VITAMINS

Blood vitamin concentrations during the acute-phase response. Louw JA, et al. **Crit Care Med** 1992 Jul; 20(7):934-41

VITILIGO

Repigmentation of leukotrichia by epidermal grafting and systemic psoralen plus UV-A [letter] Hann SK, et al. **Arch Dermatol** 1992 Jul;128(7):998-9

VITRECTOMY

Vitrectomy for perforating eye injuries from shotgun pellets. Alfaro DV, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):81-5
Multifunction endolaser probe [letter] Peyman GA, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):103-4

VIVISECTION

Carl John Wiggers' visionary views on vivisection. Anderson BO, et al. **Ann Surg** 1992 Jul;216(1):80-6

VOCAL CORD PARALYSIS

Videostroboscopy of human vocal fold paralysis. Sercarz JA, et al. **Ann Otol Rhinol Laryngol** 1992 Jul;101(7):567-77
Laryngeal diversion in the treatment of intractable aspiration in motor neuron disease. Carter GT, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):680-2

VOICE

Spotlight article: the effect of familiar and unfamiliar voice treatments on intracranial pressure in head-injured patients. (Treolar DM, Nalli BJ, Guin P, Gary R. J Neuroscience Nurs 1991;23(5):295-9.). Bell SD. **Heart Lung** 1992 Jul-Aug;21(4):402-4
Sound levels in the human uterus. Richards DS, et al. **Obstet Gynecol** 1992 Aug;80(2):186-90

VOMITING

Ondansetron is effective in decreasing postoperative nausea and vomiting. Dershwitz M, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):96-101
Ondansetron + dexamethasone vs metoclopramide + dexamethasone + diphenhydramine in prevention of cisplatin-induced emesis. Italian Group For Antiemetic Research. **Lancet** 1992 Jul 11;340(8811):96-9

VON WILLEBRAND FACTOR

Shear stress-induced von Willebrand factor binding to platelet glycoprotein Ib initiates calcium influx associated with aggregation. Chow TW, et al. **Blood** 1992 Jul 1; 80(1):113-20

VON WILLEBRAND'S DISEASE

Relative value of diagnostic studies for von Willebrand disease. Werner EJ, et al. **J Pediatr** 1992 Jul;121(1):34-8

WAKEFULNESS

Dissociated states of wakefulness and sleep. Mahowald MW, et al. **Neurology** 1992 Jul;42(7 Suppl 6):44-51; discussion 52 (84 ref.)

WAR

The genuine Southern surgeon. Ochsner J. **Ann Surg** 1992 May;215(5):397-408
Military expenditure and foreign aid: should they be linked? Zwi AB, et al. **BMJ** 1992 May 30;304(6839):1421-2
Perspectives on history: military dietetics in the Philippines during World War II. Hodges PA. **J Am Diet Assoc** 1992 Jul;92(7):840-3
Negative parenting behavior, combat exposure, and PTSD symptom severity. Test of a person-event interaction model. McCranie EW, et al. **J Nerv Ment Dis** 1992 Jul; 180(7):431-8
Psychiatric implications of missile attacks on a civilian population. Israeli lessons from the Persian Gulf War. Bleich A, et al. **JAMA** 1992 Aug 5;268(5):613-5
Two years after Iraqi invasion, US Military medicine studies Desert Shield/Storm while looking ahead [news] Gunby P. **JAMA** 1992 Aug 5;268(5):577-8
Children and childhoods. Hidden casualties of war and civil unrest [editorial; comment] Schaller JG, et al. **JAMA** 1992 Aug 5;268(5):642-4. Comment on: JAMA 1992 Aug 5;268(5):630-2.
Public health consequences of the civil war in Somalia, April, 1992 [letter] Manoncourt S, et al. **Lancet** 1992 Jul 18; 340(8812):176-7
A nursing view of the United States-Iraq war: psychosocial health consequences. Hall JM, et al. **Nurs Outlook** 1992 May-Jun;40(3):113-20 (68 ref.)
Care of the wounded of the United States Army from 1775 to 1991. Hardaway RM 3d. **Surg Gynecol Obstet** 1992 Jul; 175(1):74-88

WAR CRIMES

Game's afoot in many lands for forensic scientists investigating most-extreme human rights abuses [news] Skolnick AA. **JAMA** 1992 Aug 5;268(5):579–80; 583

Museum scholars to apply Holocaust experience to 1990s biomedical issues [news] Skolnick AA. **JAMA** 1992 Aug 5;268(5):575–6

WARFARIN

Antiphospholipid thrombosis: clinical course after the first thrombotic event in 70 patients. Rosove MH, et al. **Ann Intern Med** 1992 Aug 15;117(4):303–8

Do fluoroquinolones alter the effects of warfarin therapy? [letter] Roush MK, et al. **Arch Intern Med** 1992 Jul; 152(7):1533–4

Inadequate monitoring of warfarin dosage [letter] Hirsh J. **Blood** 1992 Jul 15;80(2):562–3

The effect of the plasma levels of proteins C and S on the prediction of warfarin maintenance dose requirements. Lubetsky A, et al. **Clin Pharmacol Ther** 1992 Jul;52(1):42–9

Mechanisms of the stereoselective interaction between miconazole and racemic warfarin in human subjects. O'Reilly RA, et al. **Clin Pharmacol Ther** 1992 Jun; 51(6):656–67

From the National Institutes of Health. Healy B. **JAMA** 1991 Dec 4;266(21):2955

Tracheal and bronchial cartilaginous rings: warfarin sodium-induced calcification. Moncada RM, et al. **Radiology** 1992 Aug;184(2):437–9

WARTS

PCNA expression in cutaneous keratinous neoplasms and verruca vulgaris. Penneys NS, et al. **Am J Pathol** 1992 Jul;141(1):139–42

Controlled localized heat therapy in cutaneous warts. Stern P, et al. **Arch Dermatol** 1992 Jul;128(7):945–8

WASPS

Insect-sting challenge in 138 patients: relation between clinical severity of anaphylaxis and mast cell activation. van der Linden PW, et al. **J Allergy Clin Immunol** 1992 Jul;90(1):110–8

Stinging insect allergy. Reisman RE. **Med Clin North Am** 1992 Jul;76(4):883–94 (39 ref.)

WATER

A new strategy for the assessment of viable myocardium and regional myocardial blood flow using 15O-water and dynamic positron emission tomography. Yamamoto Y, et al. **Circulation** 1992 Jul;86(1):167–78

Seawater-induced itching. Bucholtz GA, et al. **JAMA** 1991 Dec 4;266(21):3040

WATER-ELECTROLYTE IMBALANCE

Oral salt supplements to compensate for jejunostomy losses: comparison of sodium chloride capsules, glucose electrolyte solution, and glucose polymer electrolyte solution. Nightingale JM, et al. **Gut** 1992 Jun;33(6):759–61

WATER INTOXICATION

Syndrome of 'iatrogenic' polydipsia [letter] Woodard PK, et al. **Am Fam Physician** 1992 Aug;46(2):374

Oral water intoxication [letter] Naylor AJ, et al. **Am J Dis Child** 1992 Aug;147(8):893–4

WATER POLLUTANTS, CHEMICAL

If the tap water smells foul, think MTBE [letter] Angle CR. **JAMA** 1991 Dec 4;266(21):2985–6

WATER SUPPLY

If the tap water smells foul, think MTBE [letter] Angle CR. **JAMA** 1991 Dec 4;266(21):2985–6

WEGENER'S GRANULOMATOSIS

Progressive multifocal leukoencephalopathy following treatment for Wegener's granulomatosis [letter] Choy DS, et al. **JAMA** 1992 Aug 5;268(5):600–1

WEIGHT GAIN

Effects of weight cycling on body composition. Prentice AM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):209S–216S (32 ref.)

WEIGHT LIFTING

Myocardial infarction associated with anabolic steroid use in a previously healthy 37-year-old weight lifter. Ferenchick GS, et al. **Am Heart J** 1992 Aug;124(2):507–8

WEIGHT LOSS

Liver and gallbladder disease before and after very-low-calorie diets. Andersen T. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):235S–239S (57 ref.)

Weight loss and 2-y follow-up for 80 morbidly obese patients treated with intensive very-low-calorie diet and an education program. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):244S–246S

Long-term outcome of a self-help very-low-calorie-diet weight-loss program. Cox JS, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):279S–280S

Effects of weight reduction on blood lipids and lipoproteins: a meta-analysis. Dattilo AM, et al. **Am J Clin Nutr** 1992 Aug;56(2):320–8 (111 ref.)

Dependence of weight loss during very-low-calorie diets on total energy expenditure rather than on resting metabolic rate, which is associated with fat-free mass. Kreitzman SN, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):258S–261S

Factors influencing body composition during very-low-calorie diets. Kreitzman SN. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):217S–223S

Changes in total body nitrogen during weight reduction by very-low-calorie diets. Morgan WD, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):262S–264S

Effects of weight cycling on body composition. Prentice AM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):209S–216S (32 ref.)

Effect of very-low-calorie diets with weight loss on obstructive sleep apnea. Suratt PM, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):182S–184S

Relationship of dieting history to resting metabolic rate, body composition, eating behavior, and subsequent weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):203S–208S

Clinical correlates of short- and long-term weight loss. Wadden TA, et al. **Am J Clin Nutr** 1992 Jul;56(1 Suppl):271S–274S

Body composition and surgical treatment of obesity. Effects of weight loss on fluid distribution. Mazariegos M, et al. **Ann Surg** 1992 Jul;216(1):69–73

Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Northway MG, et al. **Dig Dis Sci** 1992 Jul;37(7):1051–6

The sequence of biliary events preceding the formation of gallstones in humans. Marks JW, et al. **Gastroenterology** 1992 Aug;103(2):566–70

Changes in gallbladder bile composition following gallstone formation and weight reduction. Shiffman ML, et al. **Gastroenterology** 1992 Jul;103(1):214–21

WELDING

Loss of red-green colour vision after exposure to arc light [letter] Mazzocco VE. **Lancet** 1992 Jul 25;340(8813):253–4

WHALES

Electrocardiogram of the humpback whale (Megaptera novaeangliae), with specific reference to atrioventricular transmission and ventricular excitation. Meijler FL, et al. **J Am Coll Cardiol** 1992 Aug;20(2):475–9

WHIPLASH INJURIES

Hyperextension-dislocation of the cervical spine. Ligament injuries demonstrated by magnetic resonance imaging. Harris JH, et al. **J Bone Joint Surg [Br]** 1992 Jul; 74(4):567–70

Incidence of temporomandibular joint symptoms following whiplash injury. Heise AP, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):825–8

WHITES

Does equal socioeconomic status in black and white men mean equal risk of mortality? Keil JE, et al. **Am J Public Health** 1992 Aug;82(8):1133–6

The dynamics of caregiving for a demented elder among black and white families. Lawton MP, et al. **J Gerontol** 1992 Jul;47(4):S156–64

WHOLE BLOOD COAGULATION TIME

Guidelines for monitoring heparin by the activated clotting time when aprotinin is used during cardiopulmonary bypass [letter] Hunt BJ, et al. **J Thorac Cardiovasc Surg** 1992 Jul; 104(1):211–2

Anticoagulation policy during use of aprotinin in cardiopulmonary bypass [letter] van Oeveren W, et al. **J Thorac Cardiovasc Surg** 1992 Jul;104(1):210–1

WHOOPING COUGH

ACIP issues statement on acellular pertussis vaccine. **Am Fam Physician** 1992 Jul;46(1):286, 291

New recommendations for immunization against pertussis and hepatitis B. **Med Lett Drugs Ther** 1992 Jul 24; 34(875):69–71

WILMS' TUMOR

Radiotherapy to the surviving kidney after unilateral nephrectomy in bilateral Wilms' tumour. Kirkbride P, et al. **Br J Radiol** 1992 Jun;65(774):510–6

DNA quantitation of Wilms' tumour (nephroblastoma) using flow cytometry and image analysis. Gururangan S, et al. **J Clin Pathol** 1992 Jun;45(6):498–501

WINE

Wine and coronary heart disease [letter] Gurr MI. **Lancet** 1992 Aug 1;340(8814):313

Wine and coronary heart disease [letter] Segall JJ. **Lancet** 1992 Aug 1;340(8814):313

WIT AND HUMOR

Dizzy medical writing and editing: no relief in sight. Fred HL. **South Med J** 1992 Jul;85(7):743–5

WOLFF-PARKINSON-WHITE SYNDROME

Catheter ablation of accessory atrioventricular pathways in 114 symptomatic patients with Wolff-Parkinson-White syndrome--a comparative study of direct-current and radiofrequency ablation. Chen SA, et al. **Am Heart J** 1992 Aug;124(2):356–65

Comparison of direct-current and radiofrequency ablation of free wall accessory atrioventricular pathways in the Wolff-Parkinson-White syndrome. Chen SA, et al. **Am J Cardiol** 1992 Aug 1;70(3):321–6

Improved detection of accessory pathways that bridge posterior septal and left posterior regions in the Wolff-Parkinson-White syndrome. Hood MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):205–10

Electrocardiographic abnormalities after radiofrequency catheter ablation of accessory bypass tracts in the Wolff-Parkinson-White syndrome. Wood MA, et al. **Am J Cardiol** 1992 Jul 15;70(2):200–4

WOLFFIAN DUCT

The seminal tract in patients with ejaculatory dysfunction: MR imaging with an endorectal surface coil. Schnall MD, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):337–41

WOLFRAM SYNDROME

Three cases of didmoad or Wolfram's syndrome: urological aspects. Thanos A, et al. **J Urol** 1992 Jul;148(1):150–2

WOMEN

Women can abuse too [letter] Burgener L. **Can Med Assoc J** 1992 Jul 15;147(2):152

Women can abuse too [letter] Lyons PH. **Can Med Assoc J** 1992 Jul 15;147(2):152

WOMEN, WORKING

A second look at breast-feeding and full-time maternal employment [letter] Furman L. **Am J Dis Child** 1992 May; 146(5):540

WOMEN'S HEALTH SERVICES

Project Together: serving substance-abusing mothers and their children in Des Moines [news] Saunders E. **Am J Public Health** 1992 Aug;82(8):1166–7

WOMEN'S RIGHTS

Backlash signs and symptoms [editorial] Mallison MB. **Am J Nurs** 1992 Jul;92(7):7

Age-based rationing and women. Jecker NS. **JAMA** 1991 Dec 4;266(21):3012–5

WORK

Job strain and mortality in elderly men: social network, support, and influence as buffers. Falk A, et al. **Am J Public Health** 1992 Aug;82(8):1136–9

Next-generation technologies. Impact on the work load of the pathologist. Linder J. **Arch Pathol Lab Med** 1992 Jun; 116(6):586–9

WORK OF BREATHING

Pressure support ventilation decreases inspiratory work of breathing during general anesthesia and spontaneous ventilation [see comments] Christie JM, et al. **Anesth Analg** 1992 Aug;75(2):167–71. Comment in: Anesth Analg 1992 Aug;75(2):161–3.

WORKLOAD

Working hours for pediatric residents [letter] Cheng TO. **Am J Dis Child** 1992 May;146(5):541

Junior doctors on the warpath [letter] Ross AP. **BMJ** 1992 Feb 8;304(6823):385

Sudden death caused by work-related stress one cost of Japan's trade success. Gray C. **Can Med Assoc J** 1992 Jul 15;147(2):241–2

Implications on laboratory workload of breast cancer screening. Green B, et al. **J Clin Pathol** 1992 Jun; 45(6):521–3

WORLD HEALTH

Global considerations affecting the health agenda of the 1990s. Catley-Carlson M. **Acad Med** 1992 Jul;67(7):419-24
'Critical moment' at hand in HIV/AIDS pandemic, new global strategy to arrest its spread proposed [news] Goldsmith MF. **JAMA** 1992 Jul 22-29;268(4):445-6
AIDS: an opportunity not to be lost [editorial] **Lancet** 1992 Jul 18;340(8812):147-8
Cold chain deficiencies in Central Asian Republics [letter] Steinglass R, et al. **Lancet** 1992 Jul 25;340(8813):242

WOUND HEALING

The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Gartry DS, et al. **Arch Ophthalmol** 1992 Jul;110(7):944-52
Low-dose ultrasound effects on wound healing: a controlled study with Yucatan pigs. Byl NN, et al. **Arch Phys Med Rehabil** 1992 Jul;73(7):656-64
Steroid ulcers [letter] de Kaski MC, et al. **BMJ** 1992 May 30;304(6839):1443-4
Effect of antibiotics in fibrin sealant on healing colonic anastomoses in the rat. van der Ham AC, et al. **Br J Surg** 1992 Jun;79(6):525-8
Ornithine decarboxylase activity during gastric ulcer healing in dogs. Marcuard SP, et al. **Dig Dis Sci** 1992 Jul; 37(7):1015-9
Acute wound repair in an aged animal: a model for accelerated aging of the microvasculature? Sobin SS, et al. **J Gerontol** 1992 Jul;47(4):B121-5
Coordinated appearance of beta 1 integrins and fibronectin during corneal wound healing. Murakami J, et al. **J Lab Clin Med** 1992 Jul;120(1):86-93
Glucocorticoids and mineralocorticoids: antifibrotic and profibrotic components of wound healing. Weber KT. **J Lab Clin Med** 1992 Jul;120(1):22-9
Effect of ibuprofen on the healing and remodeling of bone and articular cartilage in the rabbit temporomandibular joint. Obeid G, et al. **J Oral Maxillofac Surg** 1992 Aug; 50(8):843-9; discussion 849-50
The value of secondary healing [letter] Avakoff JC. **Plast Reconstr Surg** 1992 Jul;90(1):141
Secondary healing [letter] Avedian LV. **Plast Reconstr Surg** 1992 Jul;90(1):136
Secondary healing after Mohs chemosurgery [letter] Becker FF. **Plast Reconstr Surg** 1992 Jul;90(1):142-4
Full-thickness skin wound explants in tissue culture: a mechanical evaluation of healing. Greenwald DP, et al. **Plast Reconstr Surg** 1992 Aug;90(2):289-94
Pericranial healing and the temporalis myo-osseous flap in the rabbit model. Lo AK, et al. **Plast Reconstr Surg** 1992 Jul;90(1):23-7
Fetal fracture healing in a lamb model. Longaker MT, et al. **Plast Reconstr Surg** 1992 Aug;90(2):161-71; discussion 172-3

WOUND INFECTION

Antimicrobial prophylaxis for major head and neck cancer surgery with piperacillin and ornidazole. Dominici L, et al. **J Laryngol Otol** 1992 May;106(5):409-11
Antibiotic-primed fibrin gel improves outcome in contaminated splenic injury. Ing RD, et al. **J Trauma** 1992 Jul;33(1):118-20
Retained spur following a rooster attack. Cooler JO, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):106-8

WOUNDS AND INJURIES

Infant deaths due to unintentional injury. An 11-year autopsy review. Corey TS, et al. **Am J Dis Child** 1992 Aug; 147(8):968-71
Lead ingestion in a pattern of repetitive injury. Bond MT, et al. **Clin Pediatr (Phila)** 1992 Jun;31(6):360-3 (15 ref.)
The role of bicycle helmets in bicycle-related injury prevention. Storo W. **Clin Pediatr (Phila)** 1992 Jul; 31(7):421-7 (31 ref.)
The prevalence of seropositivity for human immunodeficiency virus in patients who have severe trauma [see comments] Behrens JJ, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):641-5. Comment in: J Bone Joint Surg [Am] 1992 Jun;74(5):639-40.
Prophylactic antibiotics for the prevention of infectious complications including empyema following tube thoracostomy for trauma: results of meta-analysis. Fallon WF Jr, et al. **J Trauma** 1992 Jul;33(1):110-6; discussion 116-7 (21 ref.)
Incommensurate oxygen consumption in response to maximal oxygen availability predicts postinjury multiple organ failure. Moore FA, et al. **J Trauma** 1992 Jul;33(1):58-65; discussion 65-7
Vascular injuries in a rural state: a review of 978 patients from a state trauma registry. Oller DW, et al. **J Trauma** 1992 Jun;32(6):740-5; discussion 745-6
Multivariate population-based analysis of the association of county trauma centers with per capita county trauma death rates. Rutledge R, et al. **J Trauma** 1992 Jul;33(1):29-37; discussion 37-8
Packing and re-exploration for patients with nonhepatic injuries. Talbert S, et al. **J Trauma** 1992 Jul;33(1):121-4; discussion 124-5
Association dedicated to crash injury control [news] Gunby P. **JAMA** 1992 Jul 15;268(3):304
Seven years before centennial of first US traffic death, toll already has reached nearly 2.8 million [news] Gunby P. **JAMA** 1992 Jul 15;268(3):305
Defining, counting traffic injuries no easy task as nation assesses toll from this violence [news] Marwick C. **JAMA** 1992 Jul 15;268(3):302
On-lap travel: still a problem in motor vehicles. Agran PF, et al. **Pediatrics** 1992 Jul;90(1 Pt 1):27-9
Care of the wounded of the United States Army from 1775 to 1991. Hardaway RM 3d. **Surg Gynecol Obstet** 1992 Jul; 175(1):74-88
Changes in growth factor levels in human wound fluid. Dvonch VM, et al. **Surgery** 1992 Jul;112(1):18-23

WOUNDS, GUNSHOT

Value of acute-phase angiography in the detection of vascular injuries caused by gunshot wounds to the head: analysis of 12 cases. Jinkins JR, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):365-8
Vitrectomy for perforating eye injuries from shotgun pellets. Alfaro DV, et al. **Am J Ophthalmol** 1992 Jul 15;114(1):81-5
Shrapnel wounds in children. Hoffer MM, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):766-9
Laparoscopy in the evaluation of the intrathoracic abdomen after penetrating injury. Ivatury RR, et al. **J Trauma** 1992 Jul;33(1):101-8; discussion 109 (39 ref.)
From the Centers for Disease Control. Unintentional firearm-related fatalities among children, teenagers—United States, 1982-1988. **JAMA** 1992 Jul 22-29;268(4):451-2

WOUNDS, NONPENETRATING

CT evidence for the "osseous pinch" mechanism of traumatic aortic injury. Cohen AM, et al. **AJR Am J Roentgenol** 1992 Aug;159(2):271-4
Periocular pseudocyst caused by a displaced contact lens: CT appearance [letter] Glatt HJ. **AJR Am J Roentgenol** 1992 Aug;159(2):435-6
Traumatic rupture of the diaphragm and herniation of the liver. Disler DG, et al. **Am Fam Physician** 1992 Aug; 46(2):453-6 (6 ref.)
Functional outcome in children with traumatic brain injury. Agreement between clinical judgment and the functional independence measure. Di Scala C, et al. **Am J Phys Med Rehabil** 1992 Jun;71(3):145-8
Acute appendicitis following blunt abdominal trauma [letter] Bangs RG. **Ann Surg** 1992 Jul;216(1):100
Acute appendicitis following blunt abdominal trauma: incidence or coincidence [letter] Bender JS. **Ann Surg** 1992 Jul;216(1):101
Abbreviated laparotomy and planned reoperation for critically injured patients. Burch JM, et al. **Ann Surg** 1992 May;215(5):476-83; discussion 483-4
Enteral versus parenteral feeding. Effects on septic morbidity after blunt and penetrating abdominal trauma. Kudsk KA, et al. **Ann Surg** 1992 May;215(5):503-11; discussion 511-3
Gastrointestinal tract perforation in children due to blunt abdominal trauma. Brown RA, et al. **Br J Surg** 1992 Jun; 79(6):522-4
Periportal tracking on computed tomography scan diagnostic of extensive liver injury in a neonate. Manktelow A, et al. **Crit Care Med** 1992 Jul;20(7):1068-70
Traumatic mitral insufficiency complicating blunt chest trauma treated medically: a case report and review. Shammas NW, et al. **Crit Care Med** 1992 Jul;20(7):1064-8 (29 ref.)
The dangers of minor blunt laryngeal trauma. O'Keeffe LJ, et al. **J Laryngol Otol** 1992 Apr;106(4):372-3
The clinical significance of myocardial contusion. Cachecho R, et al. **J Trauma** 1992 Jul;33(1):68-71; discussion 71-3
Delayed hemorrhagic pericardial effusion: case reports of a complication from severe blunt chest trauma. Gabram SG, et al. **J Trauma** 1992 Jun;32(6):794-800 (19 ref.)
A new method of diagnosing diaphragmatic injury using intraperitoneal technetium: case report. Halldorsson A, et al. **J Trauma** 1992 Jul;33(1):140-2
Predictors of blinding or serious eye injury in blunt trauma. Joseph E, et al. **J Trauma** 1992 Jul;33(1):19-24
Radiographic evaluation of adult patients with blunt renal trauma. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):266-7
Exigent postinjury thoracotomy analysis of blunt versus penetrating trauma. Mansour MA, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):97-101

WOUNDS, PENETRATING

Lacerations involving glass. The role of routine roentgenograms. Avner JR, et al. **Am J Dis Child** 1992 May;146(5):600-2
Instrumental bronchial tears. Conacher ID. **Anaesthesia** 1992 Jul;47(7):589-90
Abbreviated laparotomy and planned reoperation for critically injured patients. Burch JM, et al. **Ann Surg** 1992 May;215(5):476-83; discussion 483-4
Enteral versus parenteral feeding. Effects on septic morbidity after blunt and penetrating abdominal trauma. Kudsk KA, et al. **Ann Surg** 1992 May;215(5):503-11; discussion 511-3
Intraocular cilia after penetrating eye injury [letter] Metrikin DC, et al. **Arch Ophthalmol** 1992 Jul;110(7):921
Iris nodule and intralenticular abscess associated with Propionibacterium acnes endophthalmitis [letter] Stokes DW, et al. **Arch Ophthalmol** 1992 Jul;110(7):921-2
Toluidine blue in the detection at autopsy of perineal and anal lacerations in victims of sexual abuse. Bays J, et al. **Arch Pathol Lab Med** 1992 Jun;116(6):620-1
Contribution of localized calcium deposits to dissection after angioplasty. An observational study using intravascular ultrasound [see comments] Fitzgerald PJ, et al. **Circulation** 1992 Jul;86(1):64-70. Comment in: Circulation 1992 Jul;86(1):322-4.
Shrapnel wounds in children. Hoffer MM, et al. **J Bone Joint Surg [Am]** 1992 Jun;74(5):766-9
Neurologic consequences of cerebrovascular injury. Richardson R, et al. **J Trauma** 1992 Jun;32(6):755-8; discussion 758-60
A simple test for the detection of intraoperative rectal injury in major urological pelvic surgery. Pisters LL, et al. **J Urol** 1992 Aug;148(2 Pt 1):354
Exigent postinjury thoracotomy analysis of blunt versus penetrating trauma. Mansour MA, et al. **Surg Gynecol Obstet** 1992 Aug;175(2):97-101

WOUNDS, STAB

Glove puncture in the post mortem room [letter] Dunn PJ. **J Clin Pathol** 1992 Jun;45(6):548
Glove puncture in the post mortem room [letter] Lindley R. **J Clin Pathol** 1992 Jun;45(6):548
Glove puncture in the post mortem room [letter] Lucas S. **J Clin Pathol** 1992 Jun;45(6):548
Laparoscopy in the evaluation of the intrathoracic abdomen after penetrating injury. Ivatury RR, et al. **J Trauma** 1992 Jul;33(1):101-8; discussion 109 (39 ref.)
Angiographic embolization of renal stab wounds. Eastham JA, et al. **J Urol** 1992 Aug;148(2 Pt 1):268-70

WRIST

Performance of repetitive wrist movements in Parkinson's disease. Pastor MA, et al. **Brain** 1992 Jun;115 (Pt 3):875-91

WRIST JOINT

Dorsal carpometacarpal dislocation of the index finger: a report of three cases and a review of the English-language literature. van der Lei B, et al. **J Trauma** 1992 Jun; 32(6):789-93 (17 ref.)

WRITING

Style in medical writing. 1911 [classical article] Macphail A. **Can Med Assoc J** 1992 Jun 15;146(12):2197-8
Guidelines for critique of a research report. Ryan-Wenger NM. **Heart Lung** 1992 Jul-Aug;21(4):394-401
Trimming hedges [editorial] **Lancet** 1992 Aug 1; 340(8814):275-6
Dizzy medical writing and editing: no relief in sight. Fred HL. **South Med J** 1992 Jul;85(7):743-5
Writing a paper for a medical journal is like cooking potatoes [editorial] Mabry RL. **South Med J** 1992 Jul;85(7):681

WUCHERERIA BANCROFTI

Renal abnormalities in microfilaremic patients with Bancroftian filariasis. Dreyer G, et al. **Am J Trop Med Hyg** 1992 Jun;46(6):745-51

X CHROMOSOME

Renal phosphate transport and vitamin D metabolism in X-linked hypophosphatemic Gy mice: responses to phosphate deprivation. Tenenhouse HS, et al. **Endocrinology** 1992 Jul;131(1):51-6

XANTHINE OXIDASE

Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. Poggetti RS, et al. **J Trauma** 1992 Jun;32(6):723-7; discussion 727-8

XANTHOMATOSIS

Immunohistochemical distribution of lipoprotein epitopes in xanthomata from patients with familial hypercholesterolemia. Sugiyama N, et al. **Am J Pathol** 1992 Jul;141(1):99-106
Neurodegenerative disorders [letter] Berginer VM. **Neurology** 1992 Jul;42(7):1431-2

XERODERMA PIGMENTOSUM

A case of xeroderma pigmentosum group A diagnosed with a polymerase chain reaction (PCR) technique. Usefulness of PCR in the detection of point mutation in a patient with a hereditary disease. Kore-eda S, et al. **Arch Dermatol** 1992 Jul;128(7):971-4

Y CHROMOSOME

Detection of circulating donor white blood cells in patients receiving multiple transfusions. Adams PT, et al. **Blood** 1992 Jul 15;80(2):551-5

YERSINIA ENTEROCOLITICA

Oral immunization against cholera toxin with a live Yersinia enterocolitica carrier in mice [see comments] Van Damme M, et al. **Gastroenterology** 1992 Aug;103(2):520-31. Comment in: Gastroenterology 1992 Aug;103(2):699-702.

Immunoreactivity to Yersinia enterocolitica antigens in patients with autoimmune thyroid disease. Arscott P, et al. **J Clin Endocrinol Metab** 1992 Jul;75(1):295-300

YERSINIA PESTIS

Failure of intragastrically administered Yersinia pestis capsular antigen to protect mice against challenge with virulent plague: suppression of fraction 1-specific antibody response. Thomas RE, et al. **Am J Trop Med Hyg** 1992 Jul;47(1):92-7

YOGURT

Yogurt for candidal vaginitis [letter] Podolsky S, et al. **Ann Intern Med** 1992 Aug 15;117(4):345-6

ZIDOVUDINE

Severe hepatotoxicity in a patient receiving both acetaminophen and zidovudine. Shriner K, et al. **Am J Med** 1992 Jul;93(1):94-6

Hazards of transmission of HIV during invasive procedures [letter] Sheppard M. **BMJ** 1992 Jun 27;304(6843):1692

Clinical pharmacokinetics of 3'-azido-3'-deoxythymidine (zidovudine) and catabolites with formation of a toxic catabolite, 3'-amino-3'-deoxythymidine. Stagg MP, et al. **Clin Pharmacol Ther** 1992 Jun;51(6):668-76

Effect of cyclosporin A and zidovudine on immune abnormalities observed in the murine acquired immunodeficiency syndrome. Cerny A, et al. **J Infect Dis** 1992 Aug;166(2):285-90

From the Alcohol, Drug Abuse, and Mental Health Administration. Johnson EM. **JAMA** 1992 Jul 22-29; 268(4):447

Early versus late treatment with zidovudine [letter] Berman DS, et al. **N Engl J Med** 1992 Jul 30;327(5):359; discussion 359-60

Early versus late treatment with zidovudine [letter] De Maria A. **N Engl J Med** 1992 Jul 30;327(5):359; discussion 359-60

ZINC

Serum copper and zinc in random samples of the population of Northern Ireland. McMaster D, et al. **Am J Clin Nutr** 1992 Aug;56(2):440-6

Maternal serum folate and zinc concentrations and their relationships to pregnancy outcome. Tamura T, et al. **Am J Clin Nutr** 1992 Aug;56(2):365-70

Calcium and zinc retention from protein hydrolysate formulas in suckling rhesus monkeys. Rudloff S, et al. **Am J Dis Child** 1992 May;146(5):588-91

Insulinlike effects of zinc ion in vitro and in vivo. Preferential effects on desensitized adipocytes and induction of normoglycemia in streptozocin-induced rats. Shisheva A, et al. **Diabetes** 1992 Aug;41(8):982-8

ZOLLINGER-ELLISON SYNDROME

Contributions of the Zollinger-Ellison syndrome [letter] Frankel LA. **Am J Surg** 1992 Aug;164(2):187

The Zollinger-Ellison syndrome. A collective surgical experience. Farley DR, et al. **Ann Surg** 1992 Jun; 215(6):561-9; discussion 569-70

ZONA GLOMERULOSA

Angiotensin II receptor-mediated calcium influx in bovine adrenal glomerulosa cells. Ambroz C, et al. **Endocrinology** 1992 Jul;131(1):408-14

Dose effect of adrenocorticotropin on aldosterone and cortisol biosynthesis in cultured bovine adrenal glomerulosa cells: in vitro correlate of hyperreninemic hypoaldosteronism. Braley LM, et al. **Endocrinology** 1992 Jul;131(1):187-94

ZYGOMATIC FRACTURES

The effects of zygomatic complex fracture on masseteric muscle force. Dal Santo F, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):791-9

Classification and treatment of zygomatic fractures: a review of 1,025 cases. Zingg M, et al. **J Oral Maxillofac Surg** 1992 Aug;50(8):778-90

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aaberg TM see **Lopez PF**
Aalto-Setälä K see **Koivisto UM**
Aanstoot H see **van Es JH**
Aantaa R, Kanto J. Is clonidine an anaesthetic in man? [letter] Anaesthesia 1992 Jun;47(6):533
Aarden L see **Yazdanbakhsh M**
Aarnaes S see **Forthal DN**
Aaron A, Weinstein D, Thickman D, Eilert R. Comparison of orthoroentgenography and computed tomography in the measurement of limb-length discrepancy. J Bone Joint Surg [Am] 1992 Jul;74(6):897-902
Aaron BP see **Castor CW**
al-Abadi H, Nagel R. Transitional cell carcinoma of the renal pelvis and ureter: prognostic relevance of nuclear deoxyribonucleic acid ploidy studied by slide cytometry: an 8-year survival time study. J Urol 1992 Jul;148(1):31-7
Abbitt PL see **Storm BL**
Abbondanzo SL see **Chu WS**
Abbott AV see **O'Neill TM**
Abbott WM. Endovascular surgery [editorial; comment] Ann Surg 1992 Jul;216(1):1-2. Comment on: Ann Surg 1992 Jul;216(1):3-16.
Abdel-Rahim IM see **Doehring-Schwerdtfeger E**
Abdel-Salam A, Eyres KS, Cleary J. A new paradiscal injection technique for the relief of back spasm after chemonucleolysis. Br J Rheumatol 1992 Jul;31(7):491-3
Abdel-Wahab MF see **Bassily S**
Abdel-Wahab MF, Ramzy I, Esmat G, el Kafass H, Strickland GT. Ultrasound for detecting Schistosoma haematobium urinary tract complications: comparison with radiographic procedures. J Urol 1992 Aug;148(2 Pt 1):346-50
Abdelwahab AF, Kenan S, Hermann G, Lewis MM, Klein MJ. Intramuscular myxoma: magnetic resonance features. Br J Radiol 1992 Jun;65(774):485-90
Abdelwahab IF see **Kenan S**
Abdulrazik E see **Naguib M**
Abe M see **Nobuyoshi M**
Abendschein DR see **Prager NA**
Aberer W see **Steger GG**
Abernathy EC see **Porter JM**
Abitbol JJ see **Chesnut RM**
Aboseif SR, Baskin LS, Yen TS, Lue TF. Congenital defect in sinusoidal smooth muscles: a cause of organic impotence. J Urol 1992 Jul;148(1):58-60
Aboseif SR see **Takahashi Y**
Abou-Awdi NL see **Baldwin RT**
Abraham C. India's physicians debate whether to go abroad or go private. Can Med Assoc J 1992 Jun 15;146(12):2221, 2224-6, 2229
Abraham ZA. Unsuccessful interpleural analgesia in a patient with mesothelioma. Anesth Analg 1992 Jul;75(1):133-5
Abramov A see **Kaplan M**
Abrams GD see **Muller DW**
Abrams JS see **Barnes PF**
Abrams RM see **Richards DS**
Abs R see **Beckers A**
Abshire TC see **Werner EJ**
Abu-Alfa A see **Dasgupta A**
Abu-Ghazaleh R see **Kita H**
Abuelo JG, Schwartz ST, Reginato AJ. Cutaneous oxalosis after long-term hemodialysis. Arch Intern Med 1992 Jul; 152(7):1517-20
AbuRahma AF, Boland JP, Robinson PA. Adjunctive intraoperative linear extrusion (Fogarty-Chin) balloon angioplasty. Am J Surg 1992 Aug;164(2):109-13
AbuRahma AF, Robinson PA, Khan MZ, Khan JH, Boland JP. Brachiocephalic revascularization: a comparison between carotid-subclavian artery bypass and axilloaxillary artery bypass. Surgery 1992 Jul;112(1):84-91
Abuzeid MI see **Hull MG**
Acar C see **Jebara VA**
Acebrón A see **Rodríguez M**
Acharya M see **Tulassay Z**
Acheson D. The road to Rio [editorial] BMJ 1992 May 30; 304(6839):1391-2
Acheson EJ, Cotter L. Developing a hospital information strategy [letter] BMJ 1992 Jun 13;304(6841):1571-2
Achiron A, Djaldetti R, Ziv I. Corticosteroids in the treatment of optic neuritis [letter] N Engl J Med 1992 Jul 23; 327(4):281-2
Ackerman ES. Direct fine needle aspiration cytology [letter] Am J Med 1992 Jul;93(1):110-1
Ackroyd CE see **Boeree NR**
Acland RD see **Barker JH**
Actis Dato GM see **Borioni R**
Adam A see **Dawson P**
Adams AP see **King TA**
Adams CZ Jr see **Hoover EL**
Adams DB, Anderson MC. Percutaneous catheter drainage compared with internal drainage in the management of pancreatic pseudocyst. Ann Surg 1992 Jun;215(6):571-6; discussion 576-8
Adams DC see **Tulloh BR**
Adams J see **Willett F**
Adams JM see **Rich GF**
Adams MR see **Williams JK**
Adams PT, Davenport RD, Reardon DA, Roth MS. Detection of circulating donor white blood cells in patients receiving multiple transfusions. Blood 1992 Jul 15;80(2):551-5
Adamson AS, Francis JL, Roath OS, Witherow RO, Snell ME. Urinary tissue factor levels in transitional cell carcinoma of the bladder. J Urol 1992 Aug;148(2 Pt 1):449-52
Adamson GD see **Subak LL**
Adamson JW see **Komatsu N**
Adcock S see **Dawes PJ**
Addiss DG, Davis JP, Roberts JM, Mast EE. Epidemiology of giardiasis in Wisconsin: increasing incidence of reported cases and unexplained seasonal trends. Am J Trop Med Hyg 1992 Jul;47(1):13-9
Addy M see **Jobbins J**
Adebajo AO. Does tumor necrosis factor protect against lupus in west Africans? Arthritis Rheum 1992 Jul;35(7):839
Adelman HM see **Altus P**
Adelman S see **Ferenchick GS**
Adenis A, Colombel JF, Lecouffe P, Wallaert B, Hecquet B, Marchandise X, Cortot A. Increased pulmonary and intestinal permeability in Crohn's disease. Gut 1992 May; 33(5):678-82
Aderka D see **Kornowski R**
Ades PA see **Buckley LM**
Ades T see **Logan S**
Adezati L see **Maiello M**
Adibi SA see **Bernal CA**
Adibi SA see **Minami H**
Adida C see **Hagège J**
Adinoff B. Alcohol and addictions [letter] Am J Psychiatry 1992 Aug;149(8):1118; discussion 1118-9
Adiseshiah M, Jones DA, Round JM. Intra-arterial temazepam [letter] BMJ 1992 Jun 20;304(6842):1630
Adkinson NF Jr see **DiPiro JT**
Adler B, Padley S, Miller RR, Müller NL. High-resolution CT of bronchioloalveolar carcinoma. AJR Am J Roentgenol 1992 Aug;159(2):275-7
Adler CH see **Arai H**
Adler G see **Katschinski M**
Adler GK see **Braley LM**
Adler MA see **Kamrath RO**
Adlington P, Anscombe AJ, Phillips JJ. Influence of the mode of preparation on the long-term efficacy of homologous costal cartilage implants. J Laryngol Otol 1992 Jun; 106(6):511-7
Adriaans B. An erythematous nodular eruption. Secondary syphilis. Arch Dermatol 1992 Jul;128(7):978-9, 981
Adrian TE see **Soffer EE**
Adrianza ME see **Tangrea JA**
Advani SH see **Alurkar SS**
Adzick NS see **Longaker MT**
Aeppli D see **Levitt SH**
Afrasiabi M see **Wilson DC**
Afzali L, Kuwabara F, Zachazewski J, Browne P, Robinson B. A new method for the determination of the characteristic shape of an isokinetic quadriceps femoris muscle torque curve. Phys Ther 1992 Aug;72(8):585-92; discussion 593-5
Agah R see **Charak BS**
Agarwal R, Gutlove DP, Lockhart CH. Seizures occurring in pediatric patients receiving continuous infusion of bupivacaine [see comments] Anesth Analg 1992 Aug; 75(2):284-6. Comment in: Anesth Analg 1992 Aug;75(2):164-6.
Agarwal S, Shah A, Kadhi SK, Rooney RJ. Hydatid bone disease of the pelvis. A report of two cases and review of the literature. Clin Orthop 1992 Jul;(280):251-5 (7 ref.)
Agarwal V see **Luangkhot R**
Agarwala R see **Nair M**
Agata NN see **Pinner RW**
Aggarwal R, Naik SR. Effect of age and sex on hepatic intraacinar enzyme profile. Gastroenterology 1992 Jul; 103(1):351-2
Agid Y see **Hirsch EC**
Aglan MY, Stansby PK. Modification to the Sprotte spinal needle. Anaesthesia 1992 Jun;47(6):506-7
Agostini RM Jr see **Schofield DE**
Agran PF, Winn DG, Castillo DN. On-lap travel: still a problem in motor vehicles. Pediatrics 1992 Jul;90(1 Pt 1):27-9
Agrimi U see **Angeletti LR**
Aguirre F see **Castello R**
Aguirre-Garcia J, Arosemena JR, Vega-Ramos B. Frequency of gastric intestinal-type and diffuse-type adenocarcinoma in Mexico [letter] Am J Clin Pathol 1992 Jul;98(1):141-2
Agustí C see **Ferrer M**
Ahlering TE see **Eastham JA**
Ahmad M see **Pena CM**
Ahmad RA see **Escaned J**
Ahn JM see **Lee JS**
Ahn MI see **Kim OH**
Ahn SS, Eton D, Moore WS. Endovascular surgery for peripheral arterial occlusive disease. A critical review [see comments] Ann Surg 1992 Jul;216(1):3-16 (106 ref.). Comment in: Ann Surg 1992 Jul;216(1):1-2.
Ahn SS see **Edelman RR**
Ahnen DJ see **Yamada K**
Ahuja RB, Sandhir RK, Makhija L. Suprapubic "intracath" cystostomy [letter] Plast Reconstr Surg 1992 Aug;90(2):342
Aiba M see **Nomura K**
Airaksinen KE see **Yli-Mäyry S**
Aizawa C see **Tamura S**
Akagawa S see **Tamura A**
Akagi T see **Sarker AB**
Akalin S see **Benli IT**
Akama H, Tanaka H. Autoantibodies in pet dogs of patients with systemic lupus erythematosus [letter] Lancet 1992 Aug 1;340(8814):303-4
Akama H see **Shimizu K**
Akana SF, Dallman MF, Bradbury MJ, Scribner KA, Strack AM, Walker CD. Feedback and facilitation in the adrenocortical system: unmasking facilitation by partial inhibition of the glucocorticoid response to prior stress. Endocrinology 1992 Jul;131(1):57-68
Akasaka T see **Minagoe S**
Akeda H see **Hara T**
Akerblom HK see **Karjalainen J**
Aki T see **Mihara M**
Akimoto H see **Tabayashi K**
Akiyama M see **Kohno N**
Akiyama T see **Hallstrom AP**
Akl ES see **Ridley PD**
Akovbiantz A see **Ammann R**
Akriviadis EA see **Runyon BA**
Aktan AO, Yeğen C, Yalin R, Bozkurt S, Göksel HA. Axillary nodes dissection in breast cancer [letter] Lancet 1992 Jul 25;340(8813):247-8
Alarcon P, Montoya R, Rivera J, Perez F, Peerson JM, Brown KH. Effect of inclusion of beans in a mixed diet for the treatment of Peruvian children with acute watery diarrhea. Pediatrics 1992 Jul;90(1 Pt 1):58-65
Albelda SM see **Lessey BA**
Alberius P, Dahlin C, Linde A. Role of osteopromotion in experimental bone grafting to the skull: a study in adult rats using a membrane technique. J Oral Maxillofac Surg 1992 Aug;50(8):829-34
Alberman E. After Windscale (Sellafield) [editorial] BMJ 1992 May 30;304(6839):1393-4
Albers G see **Marks JW**
Albert M see **Ginsburg KS**
Albert ML see **Wolfe N**
Alberti KG see **Li N**
Albino AP see **Shea CR**
Albitar M see **Tang W**
Albores-Saavedra J, Henson DE, Sobin LH. The WHO Histological Classification of Tumors of the Gallbladder and Extrahepatic Bile Ducts. A commentary on the second edition. Cancer 1992 Jul 15;70(2):410-4 (39 ref.)
Albrecht K see **Rübo J**
Albrecht S, Crutchfield JS, SeGall GK. On spinal osteochondromas. J Neurosurg 1992 Aug;77(2):247-52
Albu J see **Lieberman SA**
Alcabes P see **Selwyn PA**
Alcalay M see **Biondi A**
Alcivar AA see **Trasler JM**
Alday L see **Cazzaniga M**

NLM-AIM-210 00184

Alderman PM. Re: The no-scalpel vasectomy [letter] J Urol 1992 Aug;148(2 Pt 1):412
Alderson D see **Barham CP**
Alderson M see **Hanly P**
Aldred MJ see **Hakeem V**
Aldrete JA, Torrieri A. A "new" needle? [letter] Anesth Analg 1992 Aug;75(2):303–4
Aldrich MS. Narcolepsy. Neurology 1992 Jul;42(7 Suppl 6):34–43 (99 ref.)
Alex S see **Chanoine JP**
Alexander B. Violence: a public health problem. Am Fam Physician 1992 Jul;46(1):67–8
Alexander EL, Kumar AJ, Kozachuk WE. The chronic fatigue syndrome controversy [letter] Ann Intern Med 1992 Aug 15;117(4):343–4
Alexander JW see **Davies CB**
Alexander L see **Russell CO**
Alexander RW see **Weintraub WS**
Alfaro DV, Tran VT, Runyan T, Chong LP, Ryan SJ, Liggett PE. Vitrectomy for perforating eye injuries from shotgun pellets. Am J Ophthalmol 1992 Jul 15;114(1):81–5
Alfonso F see **Macaya C**
Algra PR see **Scheltens P**
Ali M, Lloyd B. Asthma: a follow up statement from an international paediatric asthma consensus group [letter] Arch Dis Child 1992 Jun;67(6):760
Ali MM see **Eltoum IA**
Alinovi R see **Mutti A**
Alison DP see **Bertrand PR**
Alison MR see **Thomas DM**
Allan NC see **Shepherd PC**
Allan WC, Riviello JJ Jr. Perinatal cerebrovascular disease in the neonate. Parenchymal ischemic lesions in term and preterm infants. Pediatr Clin North Am 1992 Aug; 39(4):621–50 (67 ref.)
Allander T see **Schulman S**
Allard RN see **Aston JW Jr**
Allebeck P see **Lewis G**
Allegue F see **Torrelo A**
Allen BT see **Anderson CB**
Allen DA see **Storm BL**
Allen DI. Parenting vs patient care [editorial] J Fam Pract 1992 Jul;35(1):27–8
Allen J, Wilson A. Learning from the past. BMJ 1992 May 30;304(6839):1418–20
Allen K see **Roseveare P**
Allen LH, Backstrand JR, Stanek EJ 3d, Pelto GH, Chávez A, Molina E, Castillo JB, Mata A. The interactive effects of dietary quality on the growth and attained size of young Mexican children. Am J Clin Nutr 1992 Aug;56(2):353–64
Allen MB see **Johnson AO**
Allen MS see **Pera M**
Allen PA, Madden DJ, Weber T, Crozier LC. Age differences in short-term memory: organization or internal noise? J Gerontol 1992 Jul;47(4):P281–8
Allen PM see **Graziano RF**
Allen RE see **Simmonds NJ**
Allen S see **Batungwanayo J**
Allen S, Tice J, Van de Perre P, Serufilira A, Hudes E, Nsengumuremyi F, Bogaerts J, Lindan C, Hulley S. Effect of serotesting with counselling on condom use and seroconversion among HIV discordant couples in Africa. BMJ 1992 Jun 20;304(6842):1605–9
Allessie MA see **Kirchhof CJ**
Allhoff EP see **Stief CG**
Allison JP see **Gross JA**
Allison MC see **Park RH**
Allman CJ see **Brent DA**
Allphin AL see **Arnold JE**
Allum WH see **Powell J**
Almagro MJ see **Martinez-Lage JF**
Almeida PA see **Born D**
Almerigogna F see **Gallo O**
Almog R, Goldkrand JW, Saulsbery RA, Samsonoff C. Prediction of respiratory distress syndrome by a new colorimetric assay. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1827–32; discussion 1832–4
Almog S see **Amitai Y**
Alon E see **Atanassoff PG**
Alper CA see **Pugliese A**
Alper RH. Effects of the selective serotonin reuptake inhibitor fluoxetine on baroreceptor reflex sensitivity and body weight in young and old rats. J Gerontol 1992 Jul; 47(4):B130–6
Alpern RJ. The physiologic basis of neuromuscular transmission disorders [editorial] Hosp Pract (Off Ed) 1992 Jul 15;27(7):12–3
Alpers DH see **Clouse RE**
Alpert BL see **Bhandari AK**
Alpert BS see **Whitney TM**
Alphs LD see **Tamminga CA**
Alsina MM see **Formigón M**
Altaras M see **Cohen I**
Altchek DW see **Moeckel BH**
Altemeier WA see **Martin ED**
Alter G see **Woods JE**
Alter MJ see **Krawczynski K**
Althausen AF see **Hug EB**
Altschuler D see **Komatsu N**
Altshuler LL see **Szuba MP**
Altus P, Flannery MT, Wallach PM, Adelman HM, Pfeifer M. Declining interest in internal medicine. Preliminary vs categorical residents as role models. Arch Intern Med 1992 Jul;152(7):1374–5
Alurkar SS, Dhabhar BN, Jambhekar NA, Kulkarni JN, Advani SH. Primary endodermal sinus tumor of the penis: a case report. J Urol 1992 Jul;148(1):131–3
Alvarez C see **Reber HA**
Alvarez L see **Campistol J**
Alvarez RB see **Askanas V**
Alves IL see **Ranløv I**
Alvir JM see **Degreef G**
Amador A see **Russell LD**
Amaha K see **Mitaka C**
Amato F see **de Medeiros SF**
Ambos HD see **Lindsay BD**
Ambrose JA see **Born D**
Ambrose JA see **Sharma SK**
Ambrosini P see **Birmaher B**
Ambroz C, Catt KJ. Angiotensin II receptor-mediated calcium influx in bovine adrenal glomerulosa cells. Endocrinology 1992 Jul;131(1):408–14
Amerasinghe C see **Mears T**
Ames D see **Wirshing WC**
Ames M see **Chambliss LR**
Ames R see **Reid IR**
el Amin A see **Herrera MG**
Amin MB, Mezger E, Zarbo RJ. Detection of Pneumocystis carinii. Comparative study of monoclonal antibody and silver staining. Am J Clin Pathol 1992 Jul;98(1):13–8
Amir J see **Cohen HA**
Amis A see **Sward L**
Amis AA, Camburn M, Kempson SA, Radford WJ, Stead AC. Anterior cruciate ligament replacement with polyester fibre. A long-term study of tissue reactions and joint stability in sheep. J Bone Joint Surg [Br] 1992 Jul; 74(4):605–13
Amit T see **Bick T**
Amitai Y, Almog S, Singer R, Hammer R, Bentur Y, Danon YL. Atropine poisoning in children during the Persian Gulf crisis. A national survey in Israel [see comments] JAMA 1992 Aug 5;268(5):630–2. Comment in: JAMA 1992 Aug 5;268(5):642–4.
Ammann R, Münch R, Largiadèr F, Akovbiantz A, Marincek B. Pancreatic and hepatic abscesses: a late complication in 10 patients with chronic pancreatitis. Gastroenterology 1992 Aug;103(2):560–5
Ammar A, Sahraoui Y, Tsapis A, Bertoli AM, Jasmin C, Georgoulias V. Human immunodeficiency virus-infected adherent cell-derived inhibitory factor (p29) inhibits normal T cell proliferation through decreased expression of high affinity interleukin-2 receptors and production of interleukin-2. J Clin Invest 1992 Jul;90(1):8–14
Amodei N see **Seale JP**
Amoroso P see **Payne N**
Amren DP see **Kaplan EL**
Amsterdam A see **Suh BS**
Amstutz HC see **Schmalzried TP**
Amundson DE. Cavitary pulmonary cryptococcosis complicating Churg-Strauss vasculitis. South Med J 1992 Jul;85(7):700–2
Amuro N see **Shuto Y**
An F see **Ge Z**
An H see **Saksena S**
An KN see **O'Driscoll SW**
Anacker SL, Di Fabio RP. Influence of sensory inputs on standing balance in community-dwelling elders with a recent history of falling. Phys Ther 1992 Aug;72(8):575–81; discussion 581–4
Analouei AR see **Corcoran PC**
Anand IS, Chandrashekhar Y, Ferrari R, Sarma R, Guleria R, Jindal SK, Wahi PL, Poole-Wilson PA, Harris P. Pathogenesis of congestive state in chronic obstructive pulmonary disease. Studies of body water and sodium, renal function, hemodynamics, and plasma hormones during edema and after recovery. Circulation 1992 Jul;86(1):12–21
Anasetti C see **Storb R**
Ancelle T see **Paquet C**
Anderberg KA see **Karas SP**
Andersen AJ see **Jensen LS**
Andersen LP, Bangsborg J. Crossreactions between Legionella and Campylobacter spp [letter] Lancet 1992 Jul 25;340(8813):245
Andersen LP see **Nielsen H**
Andersen RM, Lyttle CS, Kohrman CH, Levey GS, Clements MM. National Study of Internal Medicine Manpower: XIX. Trends in internal medicine residency training programs. Ann Intern Med 1992 Aug 1;117(3):243–50
Andersen T. Liver and gallbladder disease before and after very-low-calorie diets. Am J Clin Nutr 1992 Jul;56(1 Suppl):235S–239S (57 ref.)
Andersen WA see **Peters WA 3d**
Anderson B see **Morris PC**
Anderson BO, Harken AH. Carl John Wiggers' visionary views on vivisection. Ann Surg 1992 Jul;216(1):80–6
Anderson C see **Lo AK**
Anderson CB, Stevens SL, Allen BT, Sicard GA. In situ saphenous vein for lower extremity revascularization. Surgery 1992 Jul;112(1):6–10
Anderson CJ. Infectious endophthalmitis following sutureless cataract surgery [letter] Arch Ophthalmol 1992 Jul; 110(7):914; discussion 914–5
Anderson CR. Animal bites. Guidelines to current management. Postgrad Med 1992 Jul;92(1):134–6, 139–46, 149 (17 ref.)
Anderson DC see **Critchley HO**
Anderson DJ see **Root JD**
Anderson DM see **Fanslow WC**
Anderson ET see **Pender NJ**
Anderson G see **Shy KK**
Anderson GL see **Barker JH**
Anderson GM, Pollak ES, Chatterjee D, Leckman JF, Riddle MA, Cohen DJ. Brain monoamines and amino acids in Gilles de la Tourette's syndrome: a preliminary study of subcortical regions [letter] Arch Gen Psychiatry 1992 Jul; 49(7):584–6
Anderson HJ. Health care for the homeless: what role should hospitals play? Hospitals 1992 Jul 20;66(14):44, 46, 48
Anderson HJ. Unwieldy claims could bog down automation process. Hospitals 1992 Jul 20;66(14):59–60
Anderson HJ see **Johnsson J**
Anderson J see **Janov AJ**
Anderson JA see **Blau WS**
Anderson JL see **Bhandari AK**
Anderson JL see **Fears R**
Anderson JW, Brinkman VL, Hamilton CC. Weight loss and 2-y follow-up for 80 morbidly obese patients treated with intensive very-low-calorie diet and an education program. Am J Clin Nutr 1992 Jul;56(1 Suppl):244S–246S
Anderson JW see **Bridges SR**
Anderson JW see **Kaplan GD**
Anderson K see **Cochrane DA**
Anderson K see **Newman K**
Anderson M see **Cuzick J**
Anderson MC see **Adams DB**
Anderson MJ, Keyak JH, Skinner HB. Compressive mechanical properties of human cancellous bone after gamma irradiation. J Bone Joint Surg [Am] 1992 Jun; 74(5):747–52
Anderson P see **Sale GE**
Anderson PA see **Bohlman HH**
Anderson PA, Bohlman HH. Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part II—Improvement in complete traumatic quadriplegia. J Bone Joint Surg [Am] 1992 Jun;74(5):683–92
Anderson RH see **Ho SY**
Anderson RJ see **McKneally MF**
Anderson RM see **Davis WK**
Anderson RM see **Hall A**
Anderson RM see **Miller E**
Anderson S see **Burstein SA**
Anderson SK see **Buckelew SP**
Anderson WI see **Peters DN**
Andersson I see **Ikeda DM**
Andersson KE see **Svane D**
Andia E see **Valls C**
Ando M see **Yoshimura Y**
Andon M see **Orwoll E**
Andrade L see **Dreyer G**
Andrawis VA see **Lipschik GY**
Andreadis NA, Schirmer RG. Use of spontaneous reporting system data [letter] Arch Intern Med 1992 Jul; 152(7):1527–9
Andreadis NA see **Superko HR**
Andreasen NC, Flaum M, Arndt S. The Comprehensive Assessment of Symptoms and History (CASH). An instrument for assessing diagnosis and psychopathology. Arch Gen Psychiatry 1992 Aug;49(8):615–23
Andreassian B see **Leseche G**
Andréasson S see **Lewis G**
Andreis PG, Neri G, Mazzocchi G, Musajo F, Nussdorfer GG. Direct secretagogue effect of corticotropin-releasing factor on the rat adrenal cortex: the involvement of the zona medullaris. Endocrinology 1992 Jul;131(1):69–72
Andreola S see **Merson M**
Andres R see **Cherry-Peppers G**
Andretta M see **Ferlito A**
Andrew AC see **Dekker PJ**
Andrew C see **Antinori CH**
Andrew WK. Ligamentous compression of the celiac axis [letter] AJR Am J Roentgenol 1992 Aug;159(2):433
Andrews BF see **Franco SM**
Andrews JJ, Johnston RV Jr. Not all E cylinders were created equal [letter] Anesth Analg 1992 Jul;75(1):154
Andrews K see **Wicks C**
Andros G see **Katz SG**
Androulakis-Papachristou A see **Isaacson PG**
Andujar JM see **Sanchez JL**
Angeletti CA see **Macchiarini P**
Angeletti LR, Agrimi U, Curia C, French D, Mariani-Costantini R. Healing rituals and sacred serpents. Lancet 1992 Jul 25;340(8813):223–5
Angeli P see **Merkel C**
Angle CR. If the tap water smells foul, think MTBE [letter] JAMA 1991 Dec 4;266(21):2985–6
Anglin BL see **Scott-Conner CE**
Angritt P see **Schwartz DA**
Anguita M, Arizón JM, Bueno G, Concha M, Vallés F. Spontaneous clinical and hemodynamic improvement in patients on waiting list for heart transplantation. Chest 1992 Jul;102(1):96–9
Angus P, Snook JA, Reid M, Jewell DP. Oral fluticasone propionate in active distal ulcerative colitis. Gut 1992 May; 33(5):711–4
Añibarro B, Caballero T, García-Ara C, Díaz-Pena JM, Ojeda JA. Asthma with sulfite intolerance in children: a blocking

study with cyanocobalamin. J Allergy Clin Immunol 1992 Jul;90(1):103–9
Annese V see **Tack J**
Annett LE, Rogers DC, Hernandez TD, Dunnett SB. Behavioural analysis of unilateral monoamine depletion in the marmoset. Brain 1992 Jun;115 (Pt 3):825–56
Anscombe AJ see **Adlington P**
Ansell J, Klassen V, Lew R, Ball S, Weinstein M, VanderSalm T, Okike N, Gratz I, Leslie J, Roberts A, et al. Does desmopressin acetate prophylaxis reduce blood loss after valvular heart operations? A randomized, double-blind study. J Thorac Cardiovasc Surg 1992 Jul;104(1):117–23
Anselmino M see **Bonavina L**
Anselmo MT see **Vardi JR**
Anstadt MP see **Tedder M**
Antic R see **Flavell H**
Antigoni J see **Gotuzzo E**
Antillon MR see **Runyon BA**
Antinori CH, Andrew C, Villanueva DT, deLeon ML, Cody WC, Pierucci L Jr. A technique for converting a needle-catheter jejunostomy into a standard jejunostomy. Am J Surg 1992 Jul;164(1):68–9
Antman EM see **Lau J**
Antognini JF. Anesthetic management in Charcot-Marie-Tooth disease [letter] Anesth Analg 1992 Aug;75(2):313
Anton I see **Lardelli P**
Antoni M see **Halfon P**
Antunez DJ see **Guglielmetti P**
Anversa P see **Olivetti G**
Anwar M see **Chi OZ**
Anzil AP see **Klein EA**
Aoki A see **Koike T**
Aoki H, Mizobe T, Nozuchi S, Hatanaka T, Tanaka Y. Vertebral artery pseudoaneurysm: a rare complication of internal jugular vein catheterization. Anesth Analg 1992 Aug;75(2):296–8
Aoki J see **Sakai F**
Aoki N see **Sugahara Y**
Aoki N see **Tamura A**
Aoki T see **Hara T**
Aoki T see **Miki N**
Aoun M, Jacquy C, Debusscher L, Bron D, Lehert M, Noel P, van der Auwera P. Peripheral neuropathy associated with fluoroquinolones [letter] Lancet 1992 Jul 11;340(8811):127
Aozasa K see **Fushimi H**
Aozasa K see **Ohsawa M**
Apfel S see **Berger AR**
Apgar BS, Wright TC Jr, Pfenninger JL. Loop electrosurgical excision procedure for CIN. Am Fam Physician 1992 Aug; 46(2):505–20 (21 ref.)
Apgar BS. Endometriosis. Diagnostic clues and new treatment options. Postgrad Med 1992 Jul;92(1):283–6, 289–92, 297–9 (45 ref.)
Apley AG, Rowley DI. Fixation is fun [editorial] J Bone Joint Surg [Br] 1992 Jul;74(4):485–6
Appel M see **Balczon R**
Appel PL see **Shoemaker WC**
Appelbaum FR see **Storb R**
Appella E see **Bristol LA**
Apperley JF see **Craddock CF**
Appignani BA, Jones KM, Barnes PD. Primary endodermal sinus tumor of the orbit: MR findings. AJR Am J Roentgenol 1992 Aug;159(2):399–401
Applegate GR, Talagala SL, Applegate LJ. MR angiography of the head and neck: value of two-dimensional phase-contrast projection technique. AJR Am J Roentgenol 1992 Aug;159(2):369–74
Applegate LJ see **Applegate GR**
Applegate WB. The hypertensive patient. Not just a number. Postgrad Med 1992 Jul;92(1):237–44 (26 ref.)
Aprill C, Bogduk N. High-intensity zone: a diagnostic sign of painful lumbar disc on magnetic resonance imaging. Br J Radiol 1992 May;65(773):361–9
Apter AJ, Kaplan AA. An approach to immunologic reactions associated with plasma exchange. J Allergy Clin Immunol 1992 Jul;90(1):119–24
Apuzzo ML see **Schneider J**
Apuzzo VM, Levi J. AIDS and activists [letter] N Engl J Med 1992 Aug 13;327(7):501; discussion 502
Araç S see **Günal I**
Arai H, Schmidt ML, Lee VM, Hurtig HI, Greenberg BD, Adler CH, Trojanowski JQ. Epitope analysis of senile plaque components in the hippocampus of patients with Parkinson's disease. Neurology 1992 Jul;42(7):1315–22
Arai K, Miura J, Ohno M, Yokoyama J, Ikeda Y. Comparison of clinical usefulness of very-low-calorie diet and supplemental low-calorie diet. Am J Clin Nutr 1992 Jul; 56(1 Suppl):275S–276S
Arakaki N see **Tsubouchi H**
Arakawa K see **Yokoyama M**
Arakawa M see **Chen JH**
Araki N see **Shinto Y**
Aranda CP see **Manheimer F**
Aranda CP see **Salzman SH**
Aratani H see **Nishizawa Y**
Aratani H see **Shoji T**
Araujo LI see **Yamamoto Y**
Arauz-Pacheco C see **Raskin P**
Arblaster LA see **Lakie M**
Arbogast LA, Soares MJ, Tomogane H, Voogt JL. A trophoblast-specific factor(s) suppresses circulating prolactin levels and increases tyrosine hydroxylase activity in tuberoinfundibular dopaminergic neurons. Endocrinology 1992 Jul;131(1):105–13
Archer D see **Tranmer BI**
Archer RL see **Yurvati AH**
Archie CL. Substance abuse in pregnancy. West J Med 1992 Jun;156(6):650
Ardal B see **Lúdvíksson BR**
Ardeshir F see **Sharma P**
Arend R see **Gourley GR**
Arendt DB see **Arendt DL**
Arendt DL, Arendt DB. Rescue operations for snakebite. Am J Nurs 1992 Jul;92(7):26–30 (13 ref.)
Arger PH. Transvaginal ultrasonography in postmenopausal patients. Radiol Clin North Am 1992 Jul;30(4):759–67 (53 ref.)
Argnani F see **Paley D**
Argyle CA see **Ashfaq R**
Arieli A, Aycheh S. Psychopathology among Jewish Ethiopian immigrants to Israel. J Nerv Ment Dis 1992 Jul; 180(7):465–6
Arima T see **Tsubouchi H**
Arimura A see **Tatsuno I**
Arisaka M see **Arisaka O**
Arisaka O, Arisaka M, Hosaka A, Shimura N, Yabuta K, Miyano T, Wood BP. Radiological case of the month. Hydrocolpos in virilizing congenital adrenal hyperplasia. Am J Dis Child 1992 Aug;147(8):949–50
Ariyan S see **Havlik RJ**
Arizón JM see **Anguita M**
Arky RA see **Manson JE**
Armas OA see **Epstein JI**
Armitage JM, Kormos RL, Morita S, Fung J, Marrone GC, Hardesty RL, Griffith BP, Starzl TE. Clinical trial of FK 506 immunosuppression in adult cardiac transplantation. Ann Thorac Surg 1992 Aug;54(2):205–10; discussion 210–1
Armitage JO see **Nienhuis AW**
Armitage M see **Willett F**
Armitage RJ see **Fanslow WC**
Armstrong BE see **Ungerleider RM**
Armstrong JG see **Harrison LB**
Armstrong P. Thoracic epidural anaesthesia and primary pulmonary hypertension. Anaesthesia 1992 Jun;47(6):496–9
Armstrong P see **Keevil SF**
Armstrong P see **Paley D**
Armstrong PF see **Rajacich N**
Arnaiz-Villena A, Timon M, Corell A, Perez-Aciego P, Martin-Villa JM, Regueiro JR. Brief report: primary immunodeficiency caused by mutations in the gene encoding the CD3-gamma subunit of the T-lymphocyte receptor. N Engl J Med 1992 Aug 20;327(8):529–33
Arndt KA see **Dover JS**
Arndt S see **Andreasen NC**
Arner P see **Hellmér J**
Arnljots B, Wieslander JB, Dougan P, Salemark L. Prevention of microvascular thrombosis with low-dose tissue plasminogen activator. Plast Reconstr Surg 1992 Aug; 90(2):281–8
Arnold AE, Simoons ML, Van de Werf F, de Bono DP, Lubsen J, Tijssen JG, Serruys PW, Verstraete M. Recombinant tissue-type plasminogen activator and immediate angioplasty in acute myocardial infarction. One-year follow-up. The European Cooperative Study Group. Circulation 1992 Jul;86(1):111–20
Arnold AZ, Topol EJ. Assessment of reperfusion after thrombolytic therapy for myocardial infarction. Am Heart J 1992 Aug;124(2):441–7 (45 ref.)
Arnold JE, Allphin AL. Effect of extraluminal oxygen on carbon dioxide laser ignition of endotracheal tubes. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):722–4
Arnold PB, McVey PP, Farrell WJ, Deurloo TM, Grasso AR. Functional electric stimulation: its efficacy and safety in improving pulmonary function and musculoskeletal fitness. Arch Phys Med Rehabil 1992 Jul;73(7):665–8
Arnout J see **Claes Y**
Arnout J see **Vermylen J**
Arnow PM see **George DL**
Arns PA see **May DG**
Arocha-Piñango CL see **Maekawa H**
Aronoff GR. Practical therapeutics in patients with renal impairment [editorial] West J Med 1992 Jun;156(6):664
Aronow WS, Schoenfeld MR, Gutstein H. Frequency of thromboembolic stroke in persons greater than or equal to 60 years of age with extracranial carotid arterial disease and/or mitral annular calcium. Am J Cardiol 1992 Jul 1; 70(1):123–4
Aronow WS, Mercando AD, Epstein S. Prevalence of arrhythmias detected by 24-hour ambulatory electrocardiography and value of antiarrhythmic therapy in elderly patients with unexplained syncope. Am J Cardiol 1992 Aug 1;70(3):408–10
Aronson DD, Carlson WE. Slipped capital femoral epiphysis. A prospective study of fixation with a single screw. J Bone Joint Surg [Am] 1992 Jul;74(6):810–9
Aronson DL see **Chang P**
Aronson J, Harp JH Jr. Mechanical considerations in using tensioned wires in a transosseous external fixation system. Clin Orthop 1992 Jul;(280):23–9
Aronson J. Cavitary osteomyelitis treated by fragmentary cortical bone transportation. Clin Orthop 1992 Jul; (280):153–9
Aronson S see **Voci P**
Arora R see **Nair M**
Arosemena JR see **Aguirre-Garcia J**
Arriagada D see **Corbalán R**
Arrieta AC, Zaleska M, Stutman HR, Marks MI. Vitamin A levels in children with measles in Long Beach, California. J Pediatr 1992 Jul;121(1):75–8
Arrieta MI see **Schocken DD**
Arrigoni M see **Meucci G**
Arrive L see **Leseche G**
Arscott P, Rosen ED, Koenig RJ, Kaplan MM, Ellis T, Thompson N, Baker JR Jr. Immunoreactivity to Yersinia enterocolitica antigens in patients with autoimmune thyroid disease. J Clin Endocrinol Metab 1992 Jul;75(1):295–300
Arscott P see **Maastricht J**
Artenstein AW see **Goldman DP**
Arthur J see **Moore JA**
Arthur JR see **Chanoine JP**
Arthur MJ see **Iredale JP**
Arthur V see **Emery P**
Arthurs G. Change to the TVX transducer cartridge [letter] Anaesthesia 1992 Jul;47(7):633
Artieda J see **Pastor MA**
Artner-Dworzak E see **Putensen C**
Artru AA. Modification of a new catheter for air retrieval and resuscitation from lethal venous air embolism: effect of nitrous oxide on air retrieval. Anesth Analg 1992 Aug; 75(2):226–31
Artru AA see **Shapira Y**
Artul HJ see **Edelson JG**
Arturo Gomez J see **Cabanero J**
Aru GM, Cattolica FS, Cardu G, Meloni L, Catani G, Martelli V. A fractured and detached right atrial myxoma: an unusual and threatening condition detected by intraoperative transesophageal echocardiography [letter] J Thorac Cardiovasc Surg 1992 Jul;104(1):215–7
Arveux P see **Hammann A**
Arvilommi H see **Kaila M**
Arvin AM. Cell-mediated immunity to varicella-zoster virus. J Infect Dis 1992 Aug;166 Suppl 1:S35–41 (36 ref.)
Arzadon GK see **Shacter E**
Asa SL, Kovacs K, Horvath E, Singer W, Smyth HS. Hormone secretion in vitro by plurihormonal pituitary adenomas of the acidophil cell line. J Clin Endocrinol Metab 1992 Jul; 75(1):68–75
Asada T see **Sugimoto T**
Asai M see **Suzuki E**
Asajima S see **Matsumoto K**
Asako H, Kubes P, Wallace J, Wolf RE, Granger DN. Modulation of leukocyte adhesion in rat mesenteric venules by aspirin and salicylate. Gastroenterology 1992 Jul; 103(1):146–52
Asakura S see **Williams EC**
Asano Y see **Takahashi M**
Asanuma H see **Tamura S**
Asato F, Goto F. What caused the unilateral epidurogram and bilateral epidural analgesia? [letter] Anesth Analg 1992 Aug;75(2):310–1
Ascher NL see **Wright TL**
Ashburn D, Evans R, Skinner LJ, Chatterton JM, Joss AW, Ho-Yen DO. Comparison of relative uses of commercial assays for Toxoplasma gondii IgM antibodies. J Clin Pathol 1992 Jun;45(6):483–6
Ashfaq R, Weinberg AG, Argyle CA. Acute megakaryoblastic leukemia simulating carcinoma. Am J Clin Pathol 1992 Jul; 98(1):55–60
Ashford JR. Deaths from tobacco [letter] Lancet 1992 Jul 11;340(8811):121
Ashford JW see **Luchins DJ**
Ashkenasi A see **Cohen HA**
Ashkenazi A see **Cohen HA**
Ashley S see **Brada M**
Ashley SW see **Reber HA**
Ashman L see **Cicuttini FM**
el-Ashmawy L, Hassanein T, Gavaler JS, Van Thiel DH. Prevalence of hepatitis C virus antibody in a liver transplantation population. Dig Dis Sci 1992 Jul; 37(7):1110–5
Ashtari M see **Degreef G**
Ashton J. Setting the agenda for health in Europe [editorial] BMJ 1992 Jun 27;304(6843):1643–4
Ashton RC see **Oz MC**
Ashwood EM, Russell WJ, Burrow DD. Hyperkalaemic periodic paralysis and anaesthesia. Anaesthesia 1992 Jul; 47(7):579–84
Ashworth JL, Shields SA. Cholera in Brazil [letter] BMJ 1992 Jun 13;304(6841):1569
Asimacopoulos PJ see **Fordice J**
Askanas V, Engel WK, Alvarez RB. Light and electron microscopic localization of beta-amyloid protein in muscle biopsies of patients with inclusion-body myositis. Am J Pathol 1992 Jul;141(1):31–6
Askenase PW see **Meade R**
Askenasy N see **Karck M**
Aslamaci S see **Olgunturk FR**
Asplund K see **Hägg E**
Assil KK, Zarnegar SR, Schanzlin DJ. Visual outcome after penetrating keratoplasty with double continuous or combined interrupted and continuous suture wound closure. Am J Ophthalmol 1992 Jul 15;114(1):63–71
Assimacopoulos-Jeannet F see **Brichard SM**
Assousa S see **Khuri SF**
Astbury C, Hill J, Bird HA. Phthalylsulphathiazole in

rheumatoid arthritis. Br J Rheumatol 1992 Jul;31(7):461–3
Astiz M see **Tuchschmidt J**
Aston JW Jr, Williams SA, Allard RN, Sawamura S, Carollo JJ. A new canine cruciate ligament formed through distraction histogenesis. Report of a pilot study. Clin Orthop 1992 Jul;(280):30–6
Aston JW Jr. Post-polio syndrome. An emerging threat to polio survivors. Postgrad Med 1992 Jul;92(1):249–56, 260 (26 ref.)
Astudillo E see **Filella X**
Atanassoff PG, Alon E, Pasch T. Effects of single-dose intravenous omeprazole and ranitidine on gastric pH during general anesthesia. Anesth Analg 1992 Jul;75(1):95–8
Atar D see **Grant AD**
Athan E, Chadburn A, Knowles DM. The bcl-2 gene translocation is undetectable in Hodgkin's disease by Southern blot hybridization and polymerase chain reaction. Am J Pathol 1992 Jul;141(1):193–201
Athanasou NA, Quinn JM. Bone resorption by macrophage polykaryons of a pilar tumor of scalp. Cancer 1992 Jul 15;70(2):469–75
Atiyeh B, Husmann D, Baum M. Contralateral renal abnormalities in multicystic-dysplastic kidney disease. J Pediatr 1992 Jul;121(1):65–7
Atkin NB see **Kaelbling M**
Atkins PC see **Sato K**
Atkinson C, Hayden J. Managing change in primary care. Strategies for success. BMJ 1992 Jun 6;304(6840):1488–90
Atkinson DJ see **Manning WJ**
Atkinson JB see **Farb A**
Atkinson M see **Loizou LA**
Atkinson M see **Maclaren N**
Atkinson RL, Fuchs A, Pastors JG, Saunders JT. Combination of very-low-calorie diet and behavior modification in the treatment of obesity. Am J Clin Nutr 1992 Jul;56(1 Suppl):199S–202S
Atkinson TP, Kaliner MA. Anaphylaxis. Med Clin North Am 1992 Jul;76(4):841–55 (46 ref.)
Atlas MD, Fagan PA, Turner J. Calcification of internal auditory canal tumors. Ann Otol Rhinol Laryngol 1992 Jul;101(7):620–2
Attie KM see **Rosenfeld RG**
Attwood SE see **Oka M**
Atweh N see **Talbert S**
Atzori C see **Chichino G**
Au MK see **Schmalzried TP**
Aubert V see **Mosimann B**
Aubier M, Levy J, Clerici C, Neukirch F, Herman D. Different effects of nasal and bronchial glucocorticosteroid administration on bronchial hyperresponsiveness in patients with allergic rhinitis. Am Rev Respir Dis 1992 Jul; 146(1):122–6
Aubier M see **Trang TT**
Auchampach JA, Maruyama M, Cavero I, Gross GJ. Pharmacological evidence for a role of ATP-dependent potassium channels in myocardial stunning. Circulation 1992 Jul;86(1):311–9
Auchincloss JH, Gilbert R, Lighty GW Jr, Peppi D, Hare CL. A two-bag system for continuous measurement of oxygen uptake. Chest 1992 Jul;102(1):112–6
Audi L see **Carrascosa A**
Augustin A see **Rajasekar R**
Augustine P see **Ramesh H**
Aulich A see **Piontek M**
Aultman D see **Hoffman CJ**
Aung H see **Nagai S**
Auricchio S see **Cucchiara S**
Aurigemma G, Davidoff A, Silver K, Boehmer J. Left ventricular mass quantitation using single-phase cardiac magnetic resonance imaging. Am J Cardiol 1992 Jul 15; 70(2):259–62
Aussprung HL see **Pearlman SA**
Austhof SI see **Tyus FJ**
Austin SC, Stolley PD, Lasky T. The history of malariotherapy for neurosyphilis. Modern parallels. JAMA 1992 Jul 22–29;268(4):516–9
Autelitano DJ see **Mechanick JI**
Authier F, Desbuquois B, De Galle B. Ligand-mediated internalization of glucagon receptors in intact rat liver. Endocrinology 1992 Jul;131(1):447–57
Autran B see **Oksenhendler E**
Autti-Rämö I, Gaily E, Granström ML. Dysmorphic features in offspring of alcoholic mothers. Arch Dis Child 1992 Jun;67(6):712–6
Auvinen A. Social class and colon cancer survival in Finland. Cancer 1992 Jul 15;70(2):402–9
AuYong Y see **Harnett N**
Avakoff JC. The value of secondary healing [letter] Plast Reconstr Surg 1992 Jul;90(1):141
Avanzi GC see **Bagnara GP**
Avedian LV. Secondary healing [letter] Plast Reconstr Surg 1992 Jul;90(1):136
Avigad I see **Leibovitch I**
Aviram M see **Hochberg Z**
Aviv JE, Urken ML, Lawson W, Biller HF. The superior trapezius myocutaneous flap in head and neck reconstruction. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):702–6
Avner JR, Baker MD. Lacerations involving glass. The role of routine roentgenograms. Am J Dis Child 1992 May; 146(5):600–2
Avogaro A, Valerio A, Gnudi L, Maran A, Zolli M, Duner E, Riccio A, Del Prato S, Tiengo A, Nosadini R. Ketone body metabolism in NIDDM. Effect of sulfonylurea treatment. Diabetes 1992 Aug;41(8):968–74
Avram HE see **Chen JH**
Awdeh ZL see **Pugliese A**
Awe RJ see **Fraire AE**
Awoniyi CA see **Trasler JM**
Awoonor-Renner S. Managing sudden bereavement [letter] BMJ 1992 Jun 13;304(6841):1566
(Axelrod J), Iversen L. Remembrance: Leslie L. Iversen, Merck Sharp & Dohme Research Laboratories, Neuroscience Research Centre, Harlow, England. "The Axelrod Lab, 1964–1965". Endocrinology 1992 Jul;131(1):4
Axelrod L see **Chatzipanteli K**
Axelrod L. Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] N Engl J Med 1992 Jul 23;327(4):282–3; discussion 283–4
Axford T see **Valeri CR**
Axford TC see **Khuri SF**
Ayala AG see **Ro JY**
Ayanian JZ see **Guadagnoli E**
Aycheh S see **Arieli A**
Ayebo AD see **Kross BC**
Ayers GD see **Koehler M**
Ayowa OB see **Brown RC**
Ayrancioglu K see **Pearson PJ**
Ayres SM. Demystification of the septic response [editorial] Crit Care Med 1992 Jul;20(7):913–4
Aytan E see **Pavone P**
Ayuso C, Luburich P, Vilana R, Bru C, Bruix J. Calcifications in the portal venous system: comparison of plain films, sonography, and CT. AJR Am J Roentgenol 1992 Aug; 159(2):321–3
Azad SC see **Groh J**
Aziz DC. Quantitation of estrogen and progesterone receptors by immunocytochemical and image analyses. Am J Clin Pathol 1992 Jul;98(1):105–11
Azizkhan RG see **Manktelow A**
Azzu AA see **Lamarra M**

B

Baader W, Kropp R, Tapper D. Congenital malignant melanoma. Plast Reconstr Surg 1992 Jul;90(1):53–6
Baas E see **Eastman RC**
Baba E see **Kuroki M**
Baba K see **Takahashi M**
Babb TL see **Nakasato N**
Babineau TJ, Dzik WH, Borlase BC, Baxter JK, Bistrian BR, Benotti PN. Reevaluation of current transfusion practices in patients in surgical intensive care units. Am J Surg 1992 Jul;164(1):22–5
Babinet C see **Drezen JM**
Babini AC see **Parenti M**
Babor TF, Hofmann M, DelBoca FK, Hesselbrock V, Meyer RE, Dolinsky ZS, Rounsaville B. Types of alcoholics, I. Evidence for an empirically derived typology based on indicators of vulnerability and severity. Arch Gen Psychiatry 1992 Aug;49(8):599–608
Babor TF see **Litt MD**
Babyn P see **Peled N**
Baca E see **Oliveros SC**
Bacci B see **Figliomeni B**
Bach DB, Levin MF, Vellet AD, Downey DB, Munk PL, Grant DR, Wall WJ. CT findings in patients with small-bowel transplants. AJR Am J Roentgenol 1992 Aug; 159(2):311–5
Bach JF see **Liblau R**
Bach JF see **Timsit J**
Bache J. Nurse triage in accident and emergency departments [letter] BMJ 1992 May 23;304(6838):1378; discussion 1379
Bacher F see **Schuler G**
Bacher JD see **Eastman RC**
Bachner P see **Renner SW**
Back D. Loss of taste and terbinafine [letter] Lancet 1992 Jul 25;340(8813):252
Backett M see **Round A**
Bäckman L, Larsson M. Recall of organizable words and objects in adulthood: influences of instructions, retention interval, and retrieval cues. J Gerontol 1992 Jul; 47(4):P273–8
Backstrand JR see **Allen LH**
Badalament RA, Ortolano V, Burgers JK. Recurrent or aggressive bladder cancer. Indications for adjuvant intravesical therapy. Urol Clin North Am 1992 Aug; 19(3):485–98 (103 ref.)
Badawi MA see **Hassan MM**
Baddour LM see **Lambert GW**
Bade DM see **Waide FL**
Badellino MM see **Tso P**
Badger IL, Townsend P, Buckels JA. Tumour necrosis factor alpha secretion in leporine endotoxaemia: role of the liver and effects of hepatic ischaemia. Gut 1992 May;33(5):694–7
Badhwar AK, Druce HM. Allergic rhinitis. Med Clin North Am 1992 Jul;76(4):789–803 (49 ref.)
Badoual J see **Chaussain M**
Badr KF see **Takabashi K**
Bady B see **Charles N**
Baer HP, Serignese V, Ogbunude PO, Dzimiri M. Nucleoside transporters in Leishmania major: diversity in adenosine transporter expression or function in different strains. Am J Trop Med Hyg 1992 Jul;47(1):87–91
Baer HU see **Vauthey JN**
Baer ST see **Blanshard JD**
Baffa JM, Chen SL, Guttenberg ME, Norwood WI, Weinberg PM. Coronary artery abnormalities and right ventricular histology in hypoplastic left heart syndrome. J Am Coll Cardiol 1992 Aug;20(2):350–8
Bagby GJ see **Lang CH**
Bagg J see **Jobbins J**
Bagnara GP, Strippoli P, Bonsi L, Brizzi MF, Avanzi GC, Timeus F, Ramenghi U, Piaggio G, Tong J, Podesta M, et al. Effect of stem cell factor on colony growth from acquired and constitutional (Fanconi) aplastic anemia. Blood 1992 Jul 15;80(2):382–7
Bagot M see **Geoffray C**
Baguley DM, Moffat DA, Hardy DG. What is the effect of translabyrinthine acoustic schwannoma removal upon tinnitus? J Laryngol Otol 1992 Apr;106(4):329–31
Bahadur S, Kumar S, Tandon DA, Rath GK, De S. Combined therapy in advanced head and neck cancers. J Laryngol Otol 1992 May;106(5):412–5
Bahk YW see **Ha HK**
Bahk YW see **Kim OH**
Bähr V see **Oelkers W**
Baigrie C see **Paul J**
Bailey BJ see **Betts PR**
Bailey BJ. Otolaryngology-head and neck surgery. JAMA 1992 Jul 15;268(3):395–7
Bailey CM see **Ochi JW**
Bailey J see **Davies SW**
Bailey J see **Ing RD**
Bailey KR see **Christian TF**
Bailey L see **Tunstall-Pedoe H**
Bailey WW see **Flynn BC**
Baim DS see **Pomerantz RM**
Baimbridge KG see **Wang J**
Baines CJ. Women and breast cancer: is it really possible for the public to be well informed? [editorial; comment] Can Med Assoc J 1992 Jun 15;146(12):2147–8. Comment on: Can Med Assoc J 1992 Jun 15;146(12):2167–74.
Bains MS see **Burt M**
Bainton DF see **Israels SJ**
Baird PA. Reproductive hazards and the workplace [editorial] Can Med Assoc J 1992 Jul 15;147(2):157–60
Bajaj A see **Bijoria K**
Bajakian RL see **Schwartz RB**
Bajard L see **Garrel DR**
Bajorek PK see **Marshall CA**
Baker CC see **Meyer AA**
Baker CC see **Oller DW**
Baker CC see **Rutledge R**
Baker CJ, Melish ME, Hall RT, Casto DT, Vasan U, Givner LB. Intravenous immune globulin for the prevention of nosocomial infection in low-birth-weight neonates. The Multicenter Group for the Study of Immune Globulin in Neonates [see comments] N Engl J Med 1992 Jul 23; 327(4):213–9. Comment in: N Engl J Med 1992 Jul 23;327(4):269–71.
Baker H see **Collinge J**
Baker HF see **Poulter M**
Baker JA see **Gerdes MH**
Baker JR Jr see **Arscott P**
Baker JR Jr see **Maastricht J**
Baker JW see **Cummings SP**
Baker MD see **Avner JR**
Baker MJ see **Quinn K**
Baker NJ. Maternity leave for practicing family physicians. J Fam Pract 1992 Jul;35(1):39–42
Baker R. Audit in general practice [editorial] BMJ 1992 Jun 6;304(6840):1455–6
Baker V see **Meijler FL**
Bakken EE see **Meijler FL**
Bal IS see **Bjerregaard B**
Balady GJ see **McKenney PA**
Balagani RK see **Ruggieri MR**
Balakrishnan C see **Brotherston TM**
Balatsouras DG, Eliopoulos PN, Economou CN. Multiple glomus tumours. J Laryngol Otol 1992 Jun;106(6):538–43 (76 ref.)
Balcon R see **Davies SW**
Balczon R, Overstreet KA, Zinkowski RP, Haynes A, Appel M. The identification, purification, and characterization of a pancreatic beta-cell form of the microtubule adenosine triphosphatase kinesin. Endocrinology 1992 Jul; 131(1):331–6
Baldan M see **Ferlito A**
Baldwin D see **Evans RL**
Baldwin JC see **Hammond GL**
Baldwin M, Watkin P. The clinical application of oto-acoustic emissions in paediatric audiological assessment. J Laryngol Otol 1992 Apr;106(4):301–6
Baldwin RT, Duncan JM, Radovancevic B, Frazier OH, Abou-Awdi NL. Recovery of pulmonary function in patients undergoing extended left ventricular assistance. Chest 1992 Jul;102(1):45–9
Bale JF Jr, Murph JR. Congenital infections and the nervous system. Pediatr Clin North Am 1992 Aug;39(4):669–90 (113 ref.)
Balfour HH Jr see **Peterson PK**
Balfour-Lynn IM, Valman HB, Stanway G, Khan M. Use of polymerase chain reaction to detect rhinovirus in wheezy infants [letter] Arch Dis Child 1992 Jun;67(6):760
Ball D see **Tyler A**

Ball KT, Power GG, Gunn TR, Johnston BM, Gluckman PD. Modulation of growth hormone secretion by thermogenically derived free fatty acids in the perinatal lamb. Endocrinology 1992 Jul;131(1):337–43
Ball R see Gururangan S
Ball RA, Lipton SA, Dreyer EB, Richie JP, Vickers MA. Entubulization repair of severed cavernous nerves in the rat resulting in return of erectile function. J Urol 1992 Jul; 148(1):211–5
Ball RH, Parer JT. The physiologic mechanisms of variable decelerations. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1683–8; discussion 1688–9 (31 ref.)
Ball S see Ansell J
Balla G see Nath KA
Balla J see Nath KA
Ballabriga A. Child health and paediatric care in Spain: where are we going? Arch Dis Child 1992 Jun;67(6):751–6
Ballabriga A see Carrascosa A
Ballagh SA, Mishell DR Jr. Who is a candidate for Norplant? West J Med 1992 Jun;156(6):649
Ballantyne FC, O'Reilly DS. Urine albumin, total protein, and glomerular proteinuria [letter] BMJ 1992 Jun 6; 304(6840):1509–10
Ballard KW see Sobin SS
Ballarotto C see Bonetti F
Ballas SK, Rubin RN, Gabuzda TC. Treating sickle cell pain like cancer pain [letter] Ann Intern Med 1992 Aug 1; 117(3):263; discussion 264
Ballenger JC see Brewerton TD
Ballestero S see Mateos M
Ballone A see Hill LM
Ballou WR see Sanchez JL
Balmus KJ see Lavrijsen AP
Balocco R, Bonati M. Mefloquine prophylaxis against malaria for female travellers of childbearing age [letter] Lancet 1992 Aug 1;340(8814):309–10
Balogh B, Millesi H. Are growth alterations a consequence of surgery for prominent ears? Plast Reconstr Surg 1992 Aug;90(2):192–9
Balsam L see Dagher PC
Baltzer J see Burghardt E
Bancroft WH. Hepatitis A vaccine [editorial; comment] N Engl J Med 1992 Aug 13;327(7):488–90. Comment on: N Engl J Med 1992 Aug 13;327(7):453–7.
Bander J see Robbins BE
Bando K see Schueler S
Banerjee A, Meikle D. Malignant melanoma of the middle ear [letter] J Laryngol Otol 1992 Jun;106(6):581
Banerjee A see Mitchell MB
Banerjee A see Poggetti RS
Bang G see Pinholt EM
Bang G see Solheim E
Bang SM see Hackel ME
Bangdiwala SI, Weiner DH, Bourassa MG, Friesinger GC 2d, Ghali JK, Yusuf S. Studies of Left Ventricular Dysfunction (SOLVD) Registry: rationale, design, methods and description of baseline characteristics. Am J Cardiol 1992 Aug 1;70(3):347–53
Bangs RG. Acute appendicitis following blunt abdominal trauma [letter] Ann Surg 1992 Jul;216(1):100
Bangsborg J see Andersen LP
Bani D see Gallo O
Bani G see Bigazzi M
Banner NR see Ridley PD
Banner P see Smith JW
Bansal M see Potter H
Bansal RC, Pai RG, Hauck AJ, Isaeff DM. Biventricular apical rupture and formation of pseudoaneurysm: unique flow patterns by Doppler and color flow imaging. Am Heart J 1992 Aug;124(2):497–500
Bansil S see Troiano RA
Banton JG see Kellermann AL
Banwell JG see Philpot HC
Bär FW, Verheugt FW, Col J, Materne P, Monassier JP, Geslin PG, Metzger J, Raynaud P, Foucault J, de Zwaan C, et al. Thrombolysis in patients with unstable angina improves the angiographic but not the clinical outcome. Results of UNASEM, a multicenter, randomized, placebo–controlled, clinical trial with anistreplase. Circulation 1992 Jul;86(1):131–7
Bar RS see Boes M
Bar–Tana J see Kalderon B
Bar–Ziv M see Krausz MM
Baracchini P see Lapertosa G
Barak M see Sher NA
Barakat HA see Pories WJ
Baraona E see Hernandez–Munoz R
Barash P. Anesthesiology. JAMA 1992 Jul 15;268(3):335–7
Barbant SD, Eisenberg MJ, Schiller NB. The diagnostic value of imaging techniques for aortic dissection [editorial] Am Heart J 1992 Aug;124(2):541–3
Barbara L see Parenti M
Barber G see Larsen RL
Barber WH see Diethelm AG
Barbieri L see Montorsi F
Bard MC, Slavit DH, McCaffrey TV, Lipton RJ. Noninvasive technique for estimating subglottic pressure and laryngeal efficiency. Ann Otol Rhinol Laryngol 1992 Jul; 101(7):578–82
Bardelli E see Benini L
Bardet P see Marcellin P
Bardini R see Bonavina L
Bardram L see Rehfeld JF
Barer MR, Marsh PJ. Rapid cytochemical demonstration of cytochrome oxidase activity in pathogenic bacteria. J Clin Pathol 1992 Jun;45(6):487–9
Barger BO see Diethelm AG
Bargheer K see Hausmann D
Barham CP, Alderson D, Gotley DC. Diffuse esophageal spasm [letter] Dig Dis Sci 1992 Jul;37(7):1147–8
Barilaro C see Natale A
Baris G see Sutedja T
Barkauskas VH see Pender NJ
Barker CF, Naji A. Perspectives in pancreatic and islet transplantation [editorial; comment] N Engl J Med 1992 Jul 23;327(4):271–3. Comment on: N Engl J Med 1992 Jul 23;327(4):220–6.
Barker CF, Markmann JF. Xenografts: is there a future? Surgery 1992 Jul;112(1):3–5 (6 ref.)
Barker DE see Johnson SB
Barker DF see Econs MJ
Barker G see Peled N
Barker JH, Acland RD, Anderson GL, Patel J. Microcirculatory disturbances following the passage of emboli in an experimental free–flap model. Plast Reconstr Surg 1992 Jul;90(1):95–102; discussion 103–4
Barker KS see Benton JP
Barkhof F see Scheltens P
Barletta C see Garofalo G
Barletta C see Petrini M
Barlow AP see Stein HJ
Barlow D see O'Farrell N
Barlow JW see Raggatt LE
Barnard CN see Odell JA
Barnard MJ, Linter SP. Wine and coronary heart disease [letter] Lancet 1992 Aug 1;340(8814):313–4
Barnas GM see Watson RJ
Barner HB see Fiore AC
Barnes AJ see Luzzi GA
Barnes DM, Hanby AM, Gillett CE, Mohammed S, Hodgson S, Bobrow LG, Leigh IM, Purkis T, MacGeoch C, Spurr NK, et al. Abnormal expression of wild type p53 protein in normal cells of a cancer family patient. Lancet 1992 Aug 1;340(8814):259–63
Barnes PD see Appignani BA
Barnes PD. Imaging of the central nervous system in pediatrics and adolescence. Pediatr Clin North Am 1992 Aug;39(4):743–76 (167 ref.)
Barnes PF, Chatterjee D, Abrams JS, Lu S, Wang E, Yamamura M, Brennan PJ, Modlin RL. Cytokine production induced by Mycobacterium tuberculosis lipoarabinomannan. Relationship to chemical structure. J Immunol 1992 Jul 15;149(2):541–7
Barnes PJ see Miura M
Barnes PJ see Woolcock AJ
Barnes S see Oken A
Barness LA. Pediatrics. JAMA 1992 Jul 15;268(3):399–401
Barnett AH see Penny MA
Baron JC see Levasseur M
Baron JH see Logan RP
Baronciani L see Beutler E
Barone FE, Perry L, Keller T, Maxwell GP. The biomechanical and histopathologic effects of surface texturing with silicone and polyurethane in tissue implantation and expansion. Plast Reconstr Surg 1992 Jul; 90(1):77–86
Barone JG see Cummings KB
Baroni A see Tufano MA
Barr AE, Siegel KL, Danoff JV, McGarvey CL 3d, Tomasko A, Sable I, Stanhope SJ. Biomechanical comparison of the energy–storing capabilities of SACH and Carbon Copy II prosthetic feet during the stance phase of gait in a person with below–knee amputation. Phys Ther 1992 May; 72(5):344–54
Barr K see Dearlove SM
Barr LC see Sacks NP
Barr PJ see Chang SP
Barr RG, Rotman A, Yaremko J, Leduc D, Francoeur TE. The crying of infants with colic: a controlled empirical description. Pediatrics 1992 Jul;90(1 Pt 1):14–21
Barrack RL, Jasty M, Bragdon C, Haire T, Harris WH. Thigh pain despite bone ingrowth into uncemented femoral stems. J Bone Joint Surg [Br] 1992 Jul;74(4):507–10
Barraclough B. New study of suicides needed [letter] BMJ 1992 May 23;304(6838):1376
Barrall DT see Pribaz JJ
Barratt MS, Tanz RR. A survey of the structure and function of pediatric continuity clinics. Am J Dis Child 1992 Aug; 147(8):937–40
Barreira JC see Messina OD
Barrett AJ see Bortin MM
Barrett DM see Leo ME
Barrett J see Drugas D
Barrett KE. Mechanisms of inflammatory diarrhea. Gastroenterology 1992 Aug;103(2):710–1
(Barrett N), Braimbridge MV. Herbert Sloan Lecture. The international cardiothoracic surgeon. Ann Thorac Surg 1992 Aug;54(2):193–8
Barrett RF see Stuart–Taylor ME
Barrie JL see Muddu BN
Barrientos AB see Hayes CG
Barron JL see Bolo–Deoku J
Barron JT see Bhutto ZR
Barros E see Rush CB
Barrow RE see Fleming RY
Barry JM see Gibbons WS
Barry PP. Age–based rationing of medical care. Geriatrics 1992 Aug;47(8):64–7
Barsh E see Bye MR
Barsoum GH, Hendrickse C, Winslet MC, Youngs D, Donovan IA, Neoptolemos JP, Keighley MR. Reduction of mucosal crypt cell proliferation in patients with colorectal adenomatous polyps by dietary calcium supplementation. Br J Surg 1992 Jun;79(6):581–3
Bartal E see Rosenfield AL
Barth KH see Lossef SV
Barth R see Frischer T
Bartke A see Ghosh S
Bartke A see Milton S
Bartke A see Russell LD
Bartlett JG see Belitsos PC
Bartlett RH see Hirschl RB
Bartlett RH see Rodriguez JL
Bartlett S see Wadden TA
Bartolini O see Laffi G
Bartoloni A see Guglielmetti P
Bartolucci J see Guindo J
Barton D see Burgener SC
Barton JW see Kaufman SL
Barton NW see Filling–Katz MR
Barton NW see Hill SC
Barton RP. Atrophic rhinitis [letter] J Laryngol Otol 1992 May;106(5):480–1
Bartram P see Scheppach W
Bartsocas CS see Beutler E
Bartzokis T see Ironson G
Barzaga RA, Klein NC, Cunha BA. Herpes simplex meningoencephalitis. Heart Lung 1992 Jul–Aug; 21(4):405–6
Barzaga RA see Vasquez V
Barzel US. Primary hyperparathyroidism: problems in management. Hosp Pract (Off Ed) 1992 Jul 15;27(7):165–70, 173, 176
Baser ME. The development of registries for surveillance of adult lead exposure, 1981 to 1992. Am J Public Health 1992 Aug;82(8):1113–8
Bashore TM see Davidson CJ
Bashore TM see Glower DD
Bashore TM see Herrmann HC
Baskin LS see Aboseif SR
Basombrio MA see Catala SS
Bass A see Steinglass R
Bass DH see Brown RA
Bassermann R see Voigt H
Bassett LW see Swisher RC
Bassily S, Strickland GT, Abdel–Wahab MF, Esmat GE, Narooz S, el–Masry NA, Constantine NT, Struewing JP. Efficacy of hepatitis B vaccination in primary school children from a village endemic for Schistosoma mansoni. J Infect Dis 1992 Aug;166(2):265–8
Bassin SL see Wong ND
Basso L, McCollum PT, Darling MR, Tocchi A, Tanner WA. A study of cholelithiasis during pregnancy and its relationship with age, parity, menarche, breast–feeding, dysmenorrhea, oral contraception and a maternal history of cholelithiasis. Surg Gynecol Obstet 1992 Jul;175(1):41–6
Basson MD, Modlin IM, Madri JA. Human enterocyte (Caco–2) migration is modulated in vitro by extracellular matrix composition and epidermal growth factor. J Clin Invest 1992 Jul;90(1):15–23
Bassons J see Monso E
Bastholm L see Borregaard N
Bastien O see Girard C
Basu S see Bolo–Deoku J
Batata A, Shen B. Relationship between chronic lymphocytic leukemia and small lymphocytic lymphoma. A comparative study of membrane phenotypes in 270 cases. Cancer 1992 Aug 1;70(3):625–32
Bates NP, Williams MV. Altered radiotherapy fractionation in medulloblastoma [letter] Br J Radiol 1992 May; 65(773):460–2
Batin P see Muller AF
Batjer HH see Purdy PD
Batman PA see McCullough JB
Batra AK, Hanno PM, Ruggieri MR. Detubularization–induced contractile response change of the ileum following ileocystoplasty. J Urol 1992 Jul; 148(1):195–9
Batra AK see Paick JS
Batsakis JG, Sneige N. Choanal and angiomatous polyps of the sinonasal tract. Ann Otol Rhinol Laryngol 1992 Jul; 101(7):623–5
Batsakis JG see Carrillo R
Batter S see Smith BL
Battezzati PM see Bruno S
Battistutta D see Graves PM
Batungwanayo J, Taelman H, Dhote R, Bogaerts J, Allen S, Van de Perre P. Pulmonary tuberculosis in Kigali, Rwanda. Impact of human immunodeficiency virus infection on clinical and radiographic presentation. Am Rev Respir Dis 1992 Jul;146(1):53–6
Bauer LA, Schumock G, Horn J, Opheim K. Verapamil inhibits ethanol elimination and prolongs the perception of intoxication. Clin Pharmacol Ther 1992 Jul;52(1):6–10
Bauer SB see Dator DP
Bauerfeind P see Beglinger C

Bauerlein EJ, Chakko CS, Kessler KM. Reversible dilated cardiomyopathy due to thyrotoxicosis. Am J Cardiol 1992 Jul 1;70(1):132
Baum BJ see **Cherry-Peppers G**
Baum D see **Starnes VA**
Baum JD see **Metcalfe MA**
Baum M see **Atiyeh B**
Baum M see **Sacks NP**
Bauman A see **Peat JK**
Bauman J see **Gerritsen WR**
Bauman KE see **Margolis PA**
Baumann J see **Thom A**
Baumann N see **Fressinaud C**
Baumer P, Danquechin Dorval E, Bertrand J, Vetel JM, Schwartz JC, Lecomte JM. Effects of acetorphan, an enkephalinase inhibitor, on experimental and acute diarrhoea. Gut 1992 Jun;33(6):753-8
Baumgartner BR see **Torres WE**
Baumgartner JD, Büla C, Vaney C, Wu MM, Eggimann P, Perret C. A novel score for predicting the mortality of septic shock patients. Crit Care Med 1992 Jul;20(7):953-60
Baumgartner WA see **Schueler S**
Baumruker T see **Kasinrerk W**
Bauriedel G see **Höfling B**
Bauters C see **Leroy F**
Bauters C see **McFadden EP**
Bauwens SF see **Shorr RI**
Baxter JK see **Babineau TJ**
Baxter LR Jr see **Szuba MP**
Bayard V see **Ivatury RR**
al-Bayaty HF see **Hakeem V**
Bayer R, Toomey KE. HIV prevention and the two faces of partner notification. Am J Public Health 1992 Aug; 82(8):1158-64
Bayés de Luna A see **Guindo J**
Bayés de Luna A see **Martí V**
Bayless TM see **Cameron JL**
Bayless TM see **Rowe WA**
Baylis C, Mitruka B, Deng A. Chronic blockade of nitric oxide synthesis in the rat produces systemic hypertension and glomerular damage. J Clin Invest 1992 Jul;90(1):278-81
Bays J, Lewman LV. Toluidine blue in the detection at autopsy of perineal and anal lacerations in victims of sexual abuse. Arch Pathol Lab Med 1992 Jun;116(6):620-1
Bazerbachi S see **Wake M**
Bažil V, Hořejsí V. Shedding of the CD44 adhesion molecule from leukocytes induced by anti-CD44 monoclonal antibody simulating the effect of a natural receptor ligand. J Immunol 1992 Aug 1;149(3):747-53
Beach MJ see **Krawczynski K**
Beacham BE. Common skin tumors in the elderly. Am Fam Physician 1992 Jul;46(1):163-8 (11 ref.)
Beaconsfield R. PPP and physiotherapy for senior citizens [letter] BMJ 1992 Jun 27;304(6843):1693
Beale DJ see **Wayte SC**
Beaman CD Jr see **Haney RW**
Beaman KD see **Kwak JY**
Beamis JF Jr see **Rebeiz EE**
Bear HD see **Lind DS**
Beardshall K, Moss S, Gill J, Levi S, Ghosh P, Playford RJ, Calam J. Suppression of Helicobacter pylori reduces gastrin releasing peptide stimulated gastrin release in duodenal ulcer patients. Gut 1992 May;33(5):601-3
Bearn PE see **Kessel D**
Beasley JW see **Scherger JE**
Beasley R see **Pearce N**
Beastall GH see **Logue FC**
Beau P see **Silvain C**
Beaulieu JF see **Vachon PH**
Beauvais F, Hiéblot C, Burtin C, Benveniste J. Regulation of human basophil activation. III. Impairment of the inhibitory effect of Na+ on IgE-mediated histamine release in patients with allergic rhinitis. J Allergy Clin Immunol 1992 Jul;90(1):52-8
Beaven MA see **Yamada K**
Bebbington M see **Mitchell PJ**
Bechtold JE see **Pascual A**
Beck IT see **MacDonald PH**
Beck J see **Sener SF**
Becker AE see **Sadee AS**
Becker AE see **van der Wal AC**
Becker FF. Secondary healing after Mohs chemosurgery [letter] Plast Reconstr Surg 1992 Jul;90(1):142-4
Becker GJ see **Smith KG**
Becker M see **Kaplan R**
Becker RC. Recurrent myocardial ischemia following thrombolytic therapy: guidelines for practicing clinicians. Am Heart J 1992 Jul;124(1):183-93 (75 ref.)
Beckers A, Petrossians P, Abs R, Flandroy P, Stadnik T, de Longueville M, Lancranjan I, Stevenaert A. Treatment of macroprolactinomas with the long-acting and repeatable form of bromocriptine: a report on 29 cases. J Clin Endocrinol Metab 1992 Jul;75(1):275-80
Beckett GJ see **Chanoine JP**
Beckford NS see **Kavanagh KT**
Beckman KJ see **Jackman WM**
Beckmann JD see **Spurzem JR**
Bedford VH. Memories of parental favoritism and the quality of parent-child ties in adulthood. J Gerontol 1992 Jul; 47(4):S149-55
Bednar DA. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2132-3; discussion 2136-7
Bedolla M see **Seale JP**
Beebe DK. Talking to patients with HIV disease [letter] South Med J 1992 Jul;85(7):782
Beeby AR. Colposcopically directed punch biopsy: a potentially misleading investigation [letter] Br J Obstet Gynaecol 1992 May;99(5):443
Beekhuis-Brussee JA see **Viddeleer AC**
Beekman RH see **Rao PS**
Beekman RH 3d see **Mendelsohn AM**
Beer AE see **Kwak JY**
Beer V see **Böttger EC**
Beeson WL see **Fraser GE**
Beevers M. For and against Eusol [letter] BMJ 1992 May 30;304(6839):1443
Beg-Zec Z see **Matana A**
Begg N see **Black ME**
Begg NT see **Ramsay ME**
Begley CG see **Cicuttini FM**
Beglinger C, Hildebrand P, Meier R, Bauerfeind P, Hasslocher H, Urscheler N, Delco F, Eberle A, Gyr K. A physiological role for cholecystokinin as a regulator of gastrin secretion. Gastroenterology 1992 Aug;103(2):490-5
Beglinger C see **Hildebrand P**
Beglinger C see **Katschinski M**
Behrens JJ, Stannard JP, Bucknell AL. The prevalence of seropositivity for human immunodeficiency virus in patients who have severe trauma [see comments] J Bone Joint Surg [Am] 1992 Jun;74(5):641-5. Comment in: J Bone Joint Surg [Am] 1992 Jun;74(5):639-40.
Behrens RH see **Black ME**
Beier JC, Copeland RS, Mtalib R, Vaughan JA. Ookinete rates in Afrotropical anopheline mosquitoes as a measure of human malaria infectiousness. Am J Trop Med Hyg 1992 Jul;47(1):41-6
Beiser M see **Iacono WG**
Beitins IZ see **Padmanabhan V**
Beiztegui A see **Manzaneque L**
Belanger AJ see **Benjamin EJ**
Belardinelli L see **Beller GA**
Beldjord C, Henry I, Bennani C, Vanhaeke D, Labie D. Uniparental disomy: a novel mechanism for thalassemia major [letter] Blood 1992 Jul 1;80(1):287-9
Belhassen B see **Viskin S**
Belitsos PC, Greenson JK, Yardley JH, Sisler JR, Bartlett JG. Association of gastric hypoacidity with opportunistic enteric infections in patients with AIDS. J Infect Dis 1992 Aug;166(2):277-84
Beliz F see **Dreyer G**
Bell AL see **Gerdes MH**
Bell BM. Hospital events associated with adverse events and substandard care [letter] JAMA 1991 Dec 4;266(21):2983-4
Bell D see **Paley D**
Bell DF see **Rajacich N**
Bell DM see **Tokars JI**
Bell DS. Exercise for patients with diabetes. Benefits, risks, precautions. Postgrad Med 1992 Jul;92(1):183-4, 187-90, 195-8 (39 ref.)
Bell G see **Byrne DS**
Bell GI see **Patel P**
Bell GR, Ross JS. Diagnosis of nerve root compression. Myelography, computed tomography, and MRI. Orthop Clin North Am 1992 Jul;23(3):405-19 (47 ref.)
Bell KM see **Robinson CM**
Bell SA see **Rubin RL**
Bell SD. Spotlight article: the effect of familiar and unfamiliar voice treatments on intracranial pressure in head-injured patients. (Treolar DM, Nalli BJ, Guin P, Gary R. J Neuroscience Nurs 1991;23(5):295-9.). Heart Lung 1992 Jul-Aug;21(4):402-4
Bell WE. Bacterial meningitis in children. Selected aspects. Pediatr Clin North Am 1992 Aug;39(4):651-68 (72 ref.)
Bella M see **Cocconi G**
Bellanti JA see **Ewel CH**
Bellas C see **Pacheco A**
Beller GA, Granato JE, Cannon JM, Belardinelli L, Watson DD. Effects of intracoronary dipyridamole infusion on regional myocardial blood flow and intrinsic thallium-201 washout in dogs with a critical coronary stenosis. Am Heart J 1992 Jul;124(1):56-64
Beller M. Hepatitis A outbreak in Anchorage, Alaska, traced to ice slush beverages. West J Med 1992 Jun;156(6):624-7
Belli A see **Musto B**
Bellofiore S see **Di Maria GU**
Bellon G, Ninet J, Louis D, Jocteur-Monrozier D, Champsaur G. Heart-lung transplantation in a 16-month-old infant. Chest 1992 Jul;102(1):299-300
Bellon S see **Merkel C**
Bellone M see **Manfredi AA**
Bellows AR see **Weiss HS**
Belman AL. Acquired immunodeficiency syndrome and the child's central nervous system. Pediatr Clin North Am 1992 Aug;39(4):691-714 (105 ref.)
Belshe RB see **Graham BS**
Belton I see **Miles KA**
Belvisi MG see **Miura M**
Belz GG, Bliesath H, Essig J, Neumann N, Zech K, Wurst W. Differential effects of two dihydropyridine calcium antagonists in humans. Clin Pharmacol Ther 1992 Jul; 52(1):68-79
Belzer FO, D'Alessandro AM, Hoffmann RM, Knechtle SJ, Reed A, Pirsch JD, Kalayoglu M, Sollinger HW. The use of UW solution in clinical transplantation. A 4-year experience. Ann Surg 1992 Jun;215(6):579-83; discussion 584-5
Bemelmans BL see **Meuleman EJ**
Ben-Yosef R, Kapp DS. Cancer metastatic to the penis: treatment with hyperthermia and radiation therapy and review of the literature. J Urol 1992 Jul;148(1):67-71 (45 ref.)
Benacerraf B see **Vidard L**
Benach JL see **Garcia Monco JC**
Benard F see **Takahashi Y**
Benca RM, Obermeyer WH, Thisted RA, Gillin JC. Sleep and psychiatric disorders. A meta-analysis. Arch Gen Psychiatry 1992 Aug;49(8):651-68; discussion 669-70
Bender BS see **Scarpace PJ**
Bender JG see **Koller MR**
Bender JS. Acute appendicitis following blunt abdominal trauma: incidence or coincidence [letter] Ann Surg 1992 Jul;216(1):101
Bender JS. Use of Swan-Ganz catheter to reduce morbidity and mortality rates after lower extremity revascularization procedures [letter] Ann Surg 1992 Jul;216(1):102-3
Benge BN, Eure GR, Winslow BH. Acute bilateral testicular torsion in the adolescent. J Urol 1992 Jul;148(1):134 (10 ref.)
Benhamou JP see **Marcellin P**
Benichou C, Hauke W, Leclaire J. Safety of roxithromycin [letter] Lancet 1992 Jul 25;340(8813):254
Benini L, Caliari S, Bonfante F, Guidi GC, Brentegani MT, Castellani G, Sembenini C, Bardelli E, Vantini I. Near infrared reflectance measurement of nitrogen faecal losses. Gut 1992 Jun;33(6):749-52
Benizri E see **Katkhouda N**
Benjamin A see **Zetterström C**
Benjamin E see **Iberti TJ**
Benjamin EJ, Plehn JF, D'Agostino RB, Belanger AJ, Comai K, Fuller DL, Wolf PA, Levy D. Mitral annular calcification and the risk of stroke in an elderly cohort. N Engl J Med 1992 Aug 6;327(6):374-9
Benjamin LJ see **Ueno H**
Benjamin N. Modulators of nitric oxide synthesis [letter] Lancet 1992 Jul 11;340(8811):116
Benli IT, Akalin S, Boysan E, Mumcu EF, Kiş M, Türkoğlu D. Epidemiological, clinical and radiological aspects of osteopoikilosis. J Bone Joint Surg [Br] 1992 Jul;74(4):504-6
Benmeir P see **Talisman R**
Bennani C see **Beldjord C**
Bennett CA see **Craddock CF**
Bennett GL see **Weetman AP**
Bennett HL see **Dwyer R**
Bennett JC see **Glickman R**
Bennett JS, Kolodziej MA. Disorders of platelet function. Dis Mon 1992 Aug;38(8):577-631 (201 ref.)
Bennett JT, Cash JD. Reduction of a nonconcentrically relocated hip dislocation in a seven-year-old boy. Clin Orthop 1992 Jul;(280):208-13
Bennett LG see **Turner AM**
Bennett MJ. Recovery and shorter duration of hospitalization [letter] Am J Psychiatry 1992 Aug;149(8):1127-8
Bennett MJ see **Hale DE**
Bennett RM see **Sager DS**
Bennett SJ. Perceived threats of individuals recovering from myocardial infarction. Heart Lung 1992 Jul-Aug; 21(4):322-6
Bennett SS. Medical use of marijuana [letter] Ann Intern Med 1992 Aug 1;117(3):269
Bennett WM see **Swan SK**
Benoit N see **Levasseur M**
Benoit P see **Charles N**
Benotti PN see **Babineau TJ**
Bensinger W see **Storb R**
Benson JT see **Kelvin FM**
Benson KT see **Yokoyama M**
Benson LN see **Hosking MC**
Benson LN see **Zahn EM**
Benson MC see **Giella JG**
Benson MD. Hereditary amyloidosis and cardiomyopathy [editorial; comment] Am J Med 1992 Jul;93(1):1-2. Comment on: Am J Med 1992 Jul;93(1):3-8.
Benson MK see **Howard CB**
Benson MK see **Pailthorpe CA**
Benson MK see **Tibrewal SB**
Benson MS see **Kemper KJ**
Benster S, Pollock A. Ethics and multicentre research projects [letter] BMJ 1992 Jun 27;304(6843):1696
Bent AE see **Summitt RL Jr**
Benton JP, Barker KS. Transcatheter closure of ventricular septal defect: a nonsurgical approach to the care of the patient with acute ventricular septal rupture. Heart Lung 1992 Jul-Aug;21(4):356-64
Bentur Y see **Amitai Y**
Benveniste J see **Beauvais F**
Benzarti M see **Jerray M**
Beral V see **Mettler FA Jr**
Beranek JT. Are restenosis cells containing nonmuscle myosin really vascular smooth muscle cells? [letter] Circulation 1992 Jul;86(1):337
Bercu BB see **Frasier SD**
Berczeller PH. Occult constipation. Hosp Pract (Off Ed) 1992 Jul 15;27(7):45, 48, 53
Berde CB. Convulsions associated with pediatric regional

anesthesia [editorial; comment] Anesth Analg 1992 Aug; 75(2):164–6. Comment on: Anesth Analg 1992 Aug;75(2):284–6. Comment on: Anesth Analg 1992 Aug;75(2):287–90.
Berde CB see **Wilder RT**
Berenbaum H. Thought disorder ratings distinguish between diagnostic groups [letter] Arch Gen Psychiatry 1992 Jul; 49(7):589–90
Berenson R see **Simmons PJ**
Beretta-Piccoli C see **Donati L**
Berg P, Montagnier L, Jagiello G. Fetal tissue implants: therapy for Parkinson's disease? [interview by Kevin Tanzillo] Geriatrics 1992 Jul;47(7):70–1, 75–6
Berg PA see **Seibold F**
Bergamaschi E see **Mutti A**
Bergamaschi F see **Montorsi F**
Bergasa NV see **Swain MG**
Berger AE see **Firestein GS**
Berger AR, Schaumburg HH, Schroeder C, Apfel S, Reynolds R. Dose response, coasting, and differential fiber vulnerability in human toxic neuropathy: a prospective study of pyridoxine neurotoxicity. Neurology 1992 Jul; 42(7):1367–70
Berger JF see **Rahmouni A**
Berger JR, Waskin H, Pall L, Hensley G, Ihmedian I, Post MJ. Syphilitic cerebral gumma with HIV infection. Neurology 1992 Jul;42(7):1282–7
Berger MS see **Haglund MM**
Berger RL. Retrograde disc escape in a Harken mitral valve prosthesis [letter] Ann Thorac Surg 1992 Aug;54(2):394–5
Berger TG see **Ruiz-Rodriguez R**
Bergeson PS, Rekate HL, Tack ED. Cerebral cavernous angiomas in the newborn. Clin Pediatr (Phila) 1992 Jul; 31(7):435–7
Bergeson PS see **Piatt JP**
Berginer VM. Neurodegenerative disorders [letter] Neurology 1992 Jul;42(7):1431–2
Bergler-Klein J, Glogar D, Stanek G. Clinical outcome of Borrelia burgdorferi related dilated cardiomyopathy after antibiotic treatment [letter] Lancet 1992 Aug 1; 340(8814):317–8
Bergman AB. An economic evaluation of asthma in the United States [letter] N Engl J Med 1992 Aug 20; 327(8):571–2
Bergold A see **Boes M**
Bergqvist D, Lowe GD, Berstad A, Haas S, Hirsh J, Lassen MR, Samama M, Verhaeghe R. Prevention of venous thromboembolism after surgery: a review of enoxaparin. Br J Surg 1992 Jun;79(6):495–8 (56 ref.)
Bergstralh EJ see **Chybowski FM**
Beric A, Light JK. Detrusor function with lesions of the conus medullaris. J Urol 1992 Jul;148(1):104–6
Beric A see **Light JK**
Berke GS see **Sercarz JA**
Berland LL see **Harmon BH**
Berlin BB see **Graydon RJ**
Berlin CM Jr see **Mackey SA**
Berman DS, Wenglin BD. Early versus late treatment with zidovudine [letter] N Engl J Med 1992 Jul 30;327(5):359; discussion 359–60
Berman E see **DiBenedetto RJ**
Berman JD see **Herwaldt BL**
Berman W Jr, Fripp RR, Rowe SA, Yabek SM. Congenital isolated pulmonary valve incompetence: neonatal presentation and early natural history. Am Heart J 1992 Jul;124(1):248–51
Bernal CA, Vazquez JA, Adibi SA. Liver triglyceride concentration and body protein metabolism in ethanol-treated rats: effect of energy and nutrient supplementation. Gastroenterology 1992 Jul;103(1):289–95
Bernanke DH see **Smith RR**
Bernard AM see **Mutti A**
Bernard JM, Passuti N, Pinaud M. Long-term hypotensive technique with nicardipine and nitroprusside during isoflurane anesthesia for spinal surgery. Anesth Analg 1992 Aug;75(2):179–85
Bernardo KL see **Goldring S**
Bernardo KL see **Tempelhoff R**
Bernaschek G see **Deutinger J**
Bernecker P, Pietschmann P, Winkelbauer F, Krexner E, Resch H, Willvonseder R. The spine deformity index in osteoporosis is not related to bone mineral and ultrasound measurements. Br J Radiol 1992 May;65(773):393–6
Bernhardt LB see **Hillman BJ**
Bernick S see **Sobin SS**
Bernstein BA see **Mackay LE**
Bernstein CN see **Shanahan F**
Bernstein D see **Starnes VA**
Bernstein DI. Occupational asthma. Med Clin North Am 1992 Jul;76(4):917–34 (63 ref.)
Bernstein HH, Rothstein EP, Pichichero ME, Francis AB, Kovel AJ, Disney FA, Green JL, Marsocci SM, Lynd AM, Wood GC, et al. Clinical reactions and immunogenicity of the BIKEN acellular diphtheria and tetanus toxoids and pertussis vaccine in 4- through 6-year-old US children. Am J Dis Child 1992 May;146(5):556–9
Bernstein ID see **Broudy VC**
Bernstein L see **Takemoto KA**
Bernstein LH see **Pinto MM**
Bernstein R see **Brennan P**
Bernuzzi AM see **Chichino G**
Berquist L see **Chamat S**
Berry EM, Eisenberg S, Friedlander Y, Harats D, Kaufmann NA, Norman Y, Stein Y. Effects of diets rich in monounsaturated fatty acids on plasma lipoproteins--the Jerusalem Nutrition Study. II. Monounsaturated fatty acids vs carbohydrates. Am J Clin Nutr 1992 Aug;56(2):394–403
Berry J see **Waterstone JJ**
Berry M. Gestational versus genetic mothers [letter] N Engl J Med 1992 Jul 23;327(4):287; discussion 287–8
Berry RS see **Dalton TA**
Berry SA, Srivastava CH, Rubin LR, Phipps WR, Pescovitz OH. Growth hormone-releasing hormone-like messenger ribonucleic acid and immunoreactive peptide are present in human testis and placenta. J Clin Endocrinol Metab 1992 Jul;75(1):281–4
Berstad A see **Bergqvist D**
Bertagnolli M see **Smith BL**
Berthoty D see **Schweitzer ME**
Bertoletti A see **Ferrari C**
Bertoli AM see **Ammar A**
Bertrand J see **Baumer P**
Bertrand ME see **Leroy F**
Bertrand ME see **McFadden EP**
Bertrand PR, Soyer PM, Rouleau PJ, Alison DP, Billardon MJ. Comparative randomized double-blind study of hydroxyzine versus placebo as premedication before injection of iodinated contrast media. Radiology 1992 Aug; 184(2):383–4
Berwick DM see **Laffel G**
Berzofsky JA see **Clerici M**
Besbes M see **Wysocki M**
Besdine RW see **Prestwood KM**
Bessette RW see **Schellhas KP**
Besson I see **Silvain C**
Best CL see **Resnick HS**
Best WR see **Joseph E**
Bethea CL see **Kohama SG**
Bethea CL see **Shepherd RW**
Bethel J see **Mofenson LM**
Bettaieb A, Fromont P, Louache F, Oksenhendler E, Vainchenker W, Duédari N, Bierling P. Presence of cross-reactive antibody between human immunodeficiency virus (HIV) and platelet glycoproteins in HIV-related immune thrombocytopenic purpura. Blood 1992 Jul 1; 80(1):162–9
Betteridge DJ, Bhatnager D, Bing RF, Durrington PN, Evans GR, Flax H, Jay RH, Lewis-Barned N, Mann J, Matthews DR, et al. Treatment of familial hypercholesterolaemia. United Kingdom lipid clinics study of pravastatin and cholestyramine. BMJ 1992 May 23;304(6838):1335–8
Bettigole R. ACP practice guidelines [letter] Ann Intern Med 1992 Aug 1;117(3):268
Bettin KM see **Johnson S**
Betts PR, Voss LD, Bailey BJ. Measuring the heights of very young children. BMJ 1992 May 23;304(6838):1351–2
Beumer EM see **Vree TB**
Beutler E, Westwood B, Prchal JT, Vaca G, Bartsocas CS, Baronciani L. New glucose-6-phosphate dehydrogenase mutations from various ethnic groups. Blood 1992 Jul 1; 80(1):255–6
Beuzeboc P see **Pierga JY**
Bevan JS. Postviral fatigue syndrome [letter] BMJ 1992 Jun 13;304(6841):1566; discussion 1567
Bewley S. The law, medical students, and assault. BMJ 1992 Jun 13;304(6841):1551–3
Beyer AJ 3d, Land G, Zaritsky A. Nonphysician transport of intubated pediatric patients: a system evaluation. Crit Care Med 1992 Jul;20(7):961–6
Beyth Y see **Cohen I**
Bezerra JA, Stathos TH, Duncan B, Gaines JA, Udall JN Jr. Treatment of infants with acute diarrhea: what's recommended and what's practiced. Pediatrics 1992 Jul; 90(1 Pt 1):1–4
Bhandari AK, Widerhorn J, Sager PT, Leon C, Hong R, Kotlewski A, Hackett J, Rahimtoola SH. Prognostic significance of programmed ventricular stimulation in patients surviving complicated acute myocardial infarction: a prospective study. Am Heart J 1992 Jul;124(1):87–96
Bhandari AK, Anderson JL, Gilbert EM, Alpert BL, Henthorn RW, Waldo AL, Cullen MT Jr, Hawkinson RW, Pritchett EL. Correlation of symptoms with occurrence of paroxysmal supraventricular tachycardia or atrial fibrillation: a transtelephonic monitoring study. The Flecainide Supraventricular Tachycardia Study Group. Am Heart J 1992 Aug;124(2):381–6
Bharati S, Lev M. The pathologic changes in the conduction system beyond the age of ninety. Am Heart J 1992 Aug; 124(2):486–96
Bhargava G see **Luangkhot R**
Bhasin DK see **Lal N**
Bhatia NN see **Ogundipe A**
Bhatnager D see **Betteridge DJ**
Bhettay E, Joubert D, Meyers OL, Cremin B. Intervertebral disc calcification [letter] Clin Pediatr (Phila) 1992 Jul; 31(7):446–7
Bhuta S see **Breda MA**
Bhutto ZR, Barron JT, Liebson PR, Uretz EF, Parrillo JE. Electrocardiographic abnormalities in mitral valve prolapse. Am J Cardiol 1992 Jul 15;70(2):265–6
Biagini C see **Mutti A**
Bianchi E see **Valmori D**
Bianco S see **Merkel C**
Bianco TM see **Roush MK**
Biancone L see **Tufano MA**
Bick T, Hochberg Z, Amit T, Isaksson OG, Jansson JO. Roles of pulsatility and continuity of growth hormone (GH) administration in the regulation of hepatic GH-receptors, and circulating GH-binding protein and insulin-like growth factor-I. Endocrinology 1992 Jul;131(1):423–9
Bickel WK see **Hughes JR**
Bickler PE, Sohn YJ. Mass spectrometers and infrared gas analyzers interpret bronchodilator propellants as anesthetic gases [letter] Anesth Analg 1992 Jul;75(1):142–3
Bickley D see **James D**
Biddle B, Siska K, Erney S. A promising approach to teaching primary care in the ambulatory care setting [letter] Acad Med 1992 Jul;67(7):457
Biddle WP see **Nair CK**
Bierling P see **Bettaieb A**
Bierman EL see **Zambon S**
Bierme T see **Charles N**
Bies RD, Friedman D, Roberts R, Perryman MB, Caskey CT. Expression and localization of dystrophin in human cardiac Purkinje fibers. Circulation 1992 Jul;86(1):147–53
Biete A see **Filella X**
Bigazzi M, Brandi ML, Bani G, Sacchi TB. Relaxin influences the growth of MCF-7 breast cancer cells. Mitogenic and antimitogenic action depends on peptide concentration. Cancer 1992 Aug 1;70(3):639–43
Bigg-Wither GW, Ho KK, Grunstein RR, Sullivan CE, Doust BD. Effects of long term octreotide on gall stone formation and gall bladder function. BMJ 1992 Jun 20; 304(6842):1611–2
Bigger JT Jr see **Hallstrom AP**
Bignall MC see **Castor CW**
Bignon J see **Chariot P**
Bijlsma JW see **Lafeber F**
Bijoria K, Wig J, Bajaj A, Sapru RP. Isosorbide dinitrate spray. Attenuation of cardiovascular responses to laryngoscopy and intubation. Anaesthesia 1992 Jun; 47(6):523–6
Bikle D see **Orwoll E**
Bikle DD see **Pillai S**
Bilbao A, Mauro KJ. The Guillain-Barré syndrome [letter] N Engl J Med 1992 Aug 13;327(7):501
Bilder RM see **Degreef G**
Bilgin G see **Nuri Sener R**
Billardon MJ see **Bertrand PR**
Biller HF see **Aviv JE**
Billingham ME see **Fitzgerald PJ**
Billingham ME see **Weiss LM**
Billys JB see **Whitney TM**
Bilotta F see **Voci P**
Bimos C see **Placencia M**
Binder HJ. The gastroenterologist's osmotic gap: fact or fiction? [editorial; comment] Gastroenterology 1992 Aug; 103(2):702–4. Comment on: Gastroenterology 1992 Aug;103(2):545–51.
Bindman AB see **Katz MH**
Binetti N see **Capucci A**
Bing EG see **Miller EN**
Bing RF see **Betteridge DJ**
Bing RJ, Conforto A. Reversal of acetylcholine effect on atherosclerotic coronary arteries by estrogen: pharmacologic phenomenon of clinical importance? [editorial; comment] J Am Coll Cardiol 1992 Aug; 20(2):458–9. Comment on: J Am Coll Cardiol 1992 Aug;20(2):452–7.
Binkiewicz AI see **Marshall WN Jr**
Binnie NR see **Papachrysostomou M**
Biondi A, Rambaldi A, Pandolfi PP, Rossi V, Giudici G, Alcalay M, Lo Coco F, Diverio D, Pogliani EM, Lanzi EM, et al. Molecular monitoring of the myl/retinoic acid receptor-alpha fusion gene in acute promyelocytic leukemia by polymerase chain reaction. Blood 1992 Jul 15; 80(2):492–7
Biot T see **Van Damme M**
Birchall JP see **Watson MG**
Bird AG see **Gore SM**
Bird CH see **Stewart GA**
Bird HA see **Astbury C**
Bird HA see **Dearlove SM**
Bird SJ. Clinical and electrophysiologic improvement in Lambert-Eaton syndrome with intravenous immunoglobulin therapy. Neurology 1992 Jul;42(7):1422–3
Birg F see **Cerdan C**
Birks JL see **Morgan WD**
Birmaher B, Dahl RE, Ryan ND, Rabinovich H, Ambrosini P, al-Shabbout M, Novacenko H, Nelson B, Puig-Antich J. The dexamethasone suppression test in adolescent outpatients with major depressive disorder. Am J Psychiatry 1992 Aug;149(8):1040–5
Biro PA see **Houlihan JM**
Birvar K see **Günal I**
Bischoff W see **Hyslop DL**
Bischoff W see **Iravani A**
Bishop DS see **Evans RL**
Bishop MJ see **Kemper KJ**
Bishop MJ see **McCulloch TM**
Bishop NB see **Lucas A**
Bishton IM, Martin PH, Vernon JM, Liu WH. Factors influencing epidural catheter migration. Anaesthesia 1992 Jul;47(7):610–2
Bismuth G see **Delibrias CC**
Bissada NK see **Bissada SA**

Bissada SA, Bissada NK. Choice of gastroepiploic vessels for gastrocystoplasty. J Urol 1992 Jul;148(1):101
Bisset AF see **Ritchie LD**
Bistrian BR see **Babineau TJ**
Biswas R see **Shindo M**
Bittar N see **Thadani U**
Bitterman PB. Pathogenesis of fibrosis in acute lung injury. Am J Med 1992 Jun 22;92(6A):39S–43S (15 ref.)
Bittl JA, Sanborn TA. Excimer laser-facilitated coronary angioplasty. Relative risk analysis of acute and follow-up results in 200 patients. Circulation 1992 Jul;86(1):71–80
Bittner V see **Henzlova MJ**
Bixby-Hammett D see **Nelson DE**
Bizal GL see **Soleimani M**
Bizer LS, Ramos S, Weiss PR. A prospective randomized double blind study of perioperative antibiotic use in the grafting of ulcers of the lower extremity. Surg Gynecol Obstet 1992 Aug;175(2):113–4
Bjarnason I see **Macpherson AJ**
Bjerregaard B, Okoth-Olende CA, Gatei D, Bal IS, Jensen H. Tumours of the nose and maxillary sinus. Ten year survey from Kenya. J Laryngol Otol 1992 Apr; 106(4):337–41
Bjerrum OW see **Borregaard N**
Björck T see **Kumlin M**
Björk VO, Kaminsky DB. The five-year evaluation of a mechanical heart valve without anticoagulation in goats. J Thorac Cardiovasc Surg 1992 Jul;104(1):22–5
Björkstén B see **Oldaeus G**
Björnsdottir US, Busse WW. Respiratory infections and asthma. Med Clin North Am 1992 Jul;76(4):895–915 (53 ref.)
Bjune G. "Herd immunity" and the meningococcal vaccine trial in Norway [letter] Lancet 1992 Aug 1;340(8814):315
Black AJ see **Rosenfeldt FL**
Black C see **Brennan P**
Black DM see **Siegel D**
Black DW see **Winokur G**
Black HR see **Setaro JF**
Black ME, Begg N, Behrens RH. Hepatitis A vaccination [letter] Lancet 1992 Jul 25;340(8813):244
Black NA see **Flood AB**
Black P see **Wong J**
Black RJ, Urquhart JD, Kendrick SW, Bunch KJ, Warner J, Jones DA. Incidence of leukaemia and other cancers in birth and schools cohorts in the Dounreay area. BMJ 1992 May 30;304(6839):1401–5
Blackburn H see **Neaton JD**
Blackhurst DW see **Sim RR**
Blackman MA see **Smith HP**
Bladin C see **Payne CM**
Blair E, Stanley F, Hockey A. Intrapartum asphyxia and cerebral palsy [letter] J Pediatr 1992 Jul;121(1):170–1
Blair GE see **Howdle PD**
Blair P, Rowlands BJ, Webb H, Lowry K. Selective decontamination of the digestive tract [letter] N Engl J Med 1992 Jul 30;327(5):361–2; discussion 362–3
Blair SN see **Fletcher GF**
Blaisdell FW see **Richardson R**
Blake DR see **Simmonds NJ**
Blake JM see **Hollomby D**
Blake JN see **Noetzel MJ**
Blake PG see **Pickhardt MG**
Blamire AM see **Petroff OA**
Blamires TL, Friedmann I, Moffat DA. Von Hippel-Lindau disease associated with an invasive choroid plexus tumour presenting as a middle ear mass. J Laryngol Otol 1992 May; 106(5):429–35
Blanc P see **Girard C**
Blanco M see **Mahedero G**
Blancquaert IR, Zvagulis I, Gray-Donald K, Pless IB. Referral patterns for children with chronic diseases. Pediatrics 1992 Jul;90(1 Pt 1):71–4
Bland J see **Payne CM**
Bland KI see **Mendenhall WM**
Blanding J see **Forthal DN**
Blankenship DT see **Kleniewski J**
Blankestijn PJ see **Moleman P**
Blanshard JD, MacLeod TI, Baer ST, Canter RJ. Granulomatous cutaneous T-cell lymphoma of the neck. J Laryngol Otol 1992 Jun;106(6):563–5
Blaschuk OW see **Cyr DG**
Blaser K see **Moser M**
Blaser K see **Walker C**
Blaszczyk M see **Rudnicka L**
Blatt J, Olshan A, Gula MJ, Dickman PS, Zaranek B. Second malignancies in very-long-term survivors of childhood cancer. Am J Med 1992 Jul;93(1):57–60
Blattner WA see **Cleghorn FR**
Blattner WA see **Rosenberg PS**
Blatz DJ see **Hunter JC**
Blau A see **Eliahou HE**
Blau WS, Kafer ER, Anderson JA. Esmolol is more effective than sodium nitroprusside in reducing blood loss during orthognathic surgery. Anesth Analg 1992 Aug;75(2):172–8
Blaustein JD, Lehman MN, Turcotte JC, Greene G. Estrogen receptors in dendrites and axon terminals in the guinea pig hypothalamus. Endocrinology 1992 Jul;131(1):281–90
Blazar B see **Filipovich AH**
Bleach N see **Scott PM**
Bleecker ER see **Wagner EM**
Blei AT. TIPS and variceal bleeding [letter] Ann Intern Med 1992 Aug 1;117(3):266
Blei AT see **Coy DL**
Bleich A, Dycian A, Koslowsky M, Solomon Z, Wiener M. Psychiatric implications of missile attacks on a civilian population. Israeli lessons from the Persian Gulf War. JAMA 1992 Aug 5;268(5):613–5
Blendonohy P see **Creamer MJ**
Blessed WB see **Isada NB**
Bliesath H see **Belz GG**
Bliss JM see **Brada M**
Blithe DL see **Skarulis MC**
Blitz A, McLoughlin D, Gross J, Schwartz DS, Fisher JD, Kim SG, Frame R, Brodman RF. Combined maze procedure and septal myectomy in a septuagenarian. Ann Thorac Surg 1992 Aug;54(2):364–5
Bliwise DL see **Vitiello MV**
Bloemberg B see **Kromhout D**
Blok P see **Craanen ME**
Blok RB see **Raggatt LE**
Blome DW see **Ellenbogen R**
Blomjous JG, Hop WC, Langenhorst BL, ten Kate FJ, Eykenboom WM, Tilanus HW. Adenocarcinoma of the gastric cardia. Recurrence and survival after resection. Cancer 1992 Aug 1;70(3):569–74
Blood ML see **Sack RL**
Bloom BS see **Hillman AL**
Bloom DA see **Wan J**
Bloom SR see **Rountree DB**
Bloomfield T, Laxton A, Nigam A, Okojie P, Solomon R. Stapling device for vaginal hysterectomy [letter] Lancet 1992 Aug 1;340(8814):311
Blouin GS see **Sim RR**
Blume WT see **Manchanda R**
Blumenfeld D see **Ogundipe A**
Blumenfeld OO see **Huang CH**
Blumenstein B see **Meyers FJ**
Blumenthal J see **Fletcher GF**
Blumenthal S see **Schluederberg A**
Blumgart LH see **Vauthey JN**
Blundell JE see **Burley VJ**
Blychert E, Edgar B, Elmfeldt D, Hedner T. Plasma concentration—effect relationships for felodipine: a meta analysis. Clin Pharmacol Ther 1992 Jul;52(1):80–9
Boat BW see **Margolis PA**
Bobak M see **McKee M**
Bobrow LG see **Barnes DM**
Boccuzzi SJ see **Weintraub WS**
Bochner BS see **Columbo M**
Bock HL see **Weinke T**
Bock JE see **Hørding U**
Böck P see **Grabenwöger M**
Bockman RS see **Salvatori R**
Bode E see **Walker C**
Boden SD see **Monaghan BA**
Boden WE. Non-Q-wave myocardial infarction: a prognostic paradox. Hosp Pract (Off Ed) 1992 Jul 15;27(7):129–33, 137–8, 140 passim
Bodendorfer G see **Daschmann B**
Bodenheimer T. Underinsurance in America. N Engl J Med 1992 Jul 23;327(4):274–8
Bodensteiner JB see **Schaefer GB**
Bodison S see **Spital A**
Bødker A, Ostri P, Rye-Andersen J, Edvardsen L, Struckmann J. Treatment of recurrent urethral stricture by internal urethrotomy and intermittent self-catheterization: a controlled study of a new therapy. J Urol 1992 Aug;148(2 Pt 1):308–10
Bodner E see **Schwab G**
Boe J see **Ström K**
Boechat MI. Magnetic resonance imaging of the pediatric pelvis. Radiol Clin North Am 1992 Jul;30(4):807–16 (41 ref.)
Boehmer J see **Aurigemma G**
Boehnlein JK see **Foulks EF**
Boehrer JD, Lange RA, Willard JE, Grayburn PA, Hillis LD. Advantages and limitations of methods to detect, localize, and quantitate intracardiac left-to-right shunting. Am Heart J 1992 Aug;124(2):448–55 (46 ref.)
Boehrer JD see **Cigarroa CG**
Boepple PA see **Frisch LS**
Boer L see **Walker C**
Boeree NR, Ackroyd CE. Magnetic resonance imaging of anterior cruciate ligament rupture. A new diagnostic sign. J Bone Joint Surg [Br] 1992 Jul;74(4):614–6
Boeri D see **Maiello M**
Boerwinkle E, Leffert CC, Lin J, Lackner C, Chiesa G, Hobbs HH. Apolipoprotein(a) gene accounts for greater than 90% of the variation in plasma lipoprotein(a) concentrations. J Clin Invest 1992 Jul;90(1):52–60
Boes M, Booth BA, Sandra A, Dake BL, Bergold A, Bar RS. Insulin-like growth factor binding protein (IGFBP)4 accounts for the connective tissue distribution of endothelial cell IGFBPs perfused through the isolated heart. Endocrinology 1992 Jul;131(1):327–30
Boey ML see **Fong KY**
Boffetti P see **Rosenfield K**
Bogaert M see **Penneys NS**
Bogaerts J see **Allen S**
Bogaerts J see **Batungwanayo J**
Bogardus C see **Nyomba BL**
Bogduk N see **Aprill C**
Bogers AJ, Quaegebeur JM, Ottenkamp J, Hess J, Bos E. A modification of staged septation for univentricular atrioventricular connection. J Thorac Cardiovasc Surg 1992 Jul;104(1):204–5
Bogerts B see **Degreef G**
Bohlman HH see **Anderson PA**
Bohlman HH, Anderson PA. Anterior decompression and arthrodesis of the cervical spine: long-term motor improvement. Part I—Improvement in incomplete traumatic quadriparesis. J Bone Joint Surg [Am] 1992 Jun; 74(5):671–82
Bohlmann BJ. Covering for impaired residents [letter] Ann Intern Med 1992 Aug 1;117(3):267–8
Böhm M see **Schwinger RH**
Böhm-Vélez M see **Mendelson EB**
Boitnott JK see **Nordback IH**
Bok B see **Marcellin P**
Boki KA, Panayi GS, Vaughan RW, Drosos AA, Moutsopoulos HM, Lanchbury JS. HLA class II sequence polymorphisms and susceptibility to rheumatoid arthritis in Greeks. The HLA-DR beta shared-epitope hypothesis accounts for the disease in only a minority of Greek patients. Arthritis Rheum 1992 Jul;35(7):749–55
Bolan CD see **Goldman DP**
Boland CR see **Yoshimura K**
Boland JP see **AbuRahma AF**
Bolhuis RL see **Lamers CH**
Bollen BA, McKlveen RE, Stevenson JA. Halothane relaxes previously constricted human epicardial coronary artery segments more than isoflurane. Anesth Analg 1992 Jul; 75(1):4–8
Bollen BA, McKlveen RE, Stevenson JA. Halothane relaxes preconstricted small and medium isolated porcine coronary artery segments more than isoflurane. Anesth Analg 1992 Jul;75(1):9–17
Bolo-Deoku J, Basu S, Lakhani S, Dunne F, Ratcliffe WA, Clarke M, Barron JL. Parathyroid hormone related protein in hypercalcaemia of Hodgkin's disease. J Clin Pathol 1992 Jun;45(6):541–2
Bolognese L see **Picano E**
Bolognesi M see **Merkel C**
Bolognia JL. Reticulated black solar lentigo ('ink spot' lentigo). Arch Dermatol 1992 Jul;128(7):934–40
Bolson EL see **Dodge JT Jr**
Bolton RN. Folly, woodenheadedness, and the alluvial mind. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1595–6
Boltwood M see **Ironson G**
Boltz NL see **Subak LL**
Bombardieri G see **Natale A**
Bombi JA see **Campistol JM**
Bona RD see **Parke AL**
Bonakdarpour A see **Schneck CD**
Bonalumi U see **Cafiero F**
Bonati M see **Balocco R**
Bonavina L, Anselmino M, Ruol A, Bardini R, Borsato N, Peracchia A. Functional evaluation of the intrathoracic stomach as an oesophageal substitute. Br J Surg 1992 Jun; 79(6):529–32
Bond C see **Shepherd PC**
Bond MT, Mathieu OR Jr. Lead ingestion in a pattern of repetitive injury. Clin Pediatr (Phila) 1992 Jun;31(6):360–3 (15 ref.)
Bone RC. Modulators of coagulation. A critical appraisal of their role in sepsis. Arch Intern Med 1992 Jul;152(7):1381–9 (102 ref.)
Bonekat HW see **Carter GT**
Bonetti F, Margonato A, Mailhac A, Carandente O, Cappelletti A, Ballarotto C, Chierchia SL. Coronary collaterals reduce the duration of exercise-induced ischemia by allowing a faster recovery. Am Heart J 1992 Jul;124(1):48–55
Bonfante F see **Benini L**
Bongard FS, Leighton TA. Continuous dual oximetry in surgical critical care. Indications and limitations. Ann Surg 1992 Jul;216(1):60–8
Bongiorni MG see **Camici PG**
Boni C see **Cocconi G**
Bonn J see **Eschelman DJ**
Bonner RF see **Keren G**
Bonnet AM see **Hirsch EC**
Bonnotte B see **Chavanet P**
Bonorris GG see **Marks JW**
Bonsi L see **Bagnara GP**
Bontempo FA see **Rochlani M**
Bontrop RE see **Otting N**
Boomsma F see **Moleman P**
Boon CE see **Peters WH**
Boon CM see **Humphrey GB**
Boota AM see **Fischl MA**
Booth AP see **Liddington MI**
Booth BA see **Boes M**
Booth BE, Verma M. Decreased access to medical care for girls in Punjab, India: the roles of age, religion, and distance. Am J Public Health 1992 Aug;82(8):1155–7
Bora G see **Ratner S**
Borchard F see **Porschen R**
Borchert M see **Rismondo V**
Borczyk A see **Preston MA**
Bordas JM see **Filella X**
Border WA, Ruoslahti E. Transforming growth factor-beta in disease: the dark side of tissue repair. J Clin Invest 1992 Jul;90(1):1–7 (79 ref.)
Borderon M see **Klein EA**
Borgen PI, Wong GY, Vlamis V, Potter C, Hoffmann B, Kinne

DW, Osborne MP, McKinnon WM. Current management of male breast cancer. A review of 104 cases. Ann Surg 1992 May;215(5):451–7; discussion 457–9
Borggrefe M see Wichter T
Borgstein PJ see Cuesta MA
Boriani G see Capucci A
Borioni R, Ciani R, Actis Dato GM, Garofalo R. Surgical stabilization of the flail chest [letter] Ann Thorac Surg 1992 Aug;54(2):397–8
Borish L, Joseph BZ. Inflammation and the allergic response. Med Clin North Am 1992 Jul;76(4):765–87 (95 ref.)
Borish LC see Steinberg DG
Borland KM see Lanza RP
Borlase BC see Babineau TJ
Borm G see van Moorselaar RJ
Born D, Martinez EE, Almeida PA, Santos DV, Carvalho AC, Moron AF, Miyasaki CH, Moraes SD, Ambrose JA. Pregnancy in patients with prosthetic heart valves: the effects of anticoagulation on mother, fetus, and neonate. Am Heart J 1992 Aug;124(2):413–7
Börner W, Schneider P. DEXA [letter] JAMA 1992 Jul 22–29;268(4):474–5
Borok GM see Klitsner IN
Borondy M see Padmanabhan V
Borregaard N, Kjeldsen L, Rygaard K, Bastholm L, Nielsen MH, Sengeløv H, Bjerrum OW, Johnsen AH. Stimulus-dependent secretion of plasma proteins from human neutrophils. J Clin Invest 1992 Jul;90(1):86–96
Borrelli J Jr see Helfet DL
Borrico S see Sharma SK
Borsato N see Bonavina L
Borst SE see Scarpace PJ
Bortin MM, Horowitz MM, Gale RP, Barrett AJ, Champlin RE, Dicke KA, Gluckman E, Kolb HJ, Marmont AM, Mrsic M, et al. Changing trends in allogeneic bone marrow transplantation for leukemia in the 1980s. JAMA 1992 Aug 5;268(5):607–12
Borum M see Levine R
Borus J see Williams JB
Borzio M see Bruno S
Bos E see Bogers AJ
Bosch J see Panés J
Bosch RJ see Sneller ZW
Bose K see Lee EH
Bosma A see Huismans FH
Bossi M see Mancia G
Bost S see Böttger EC
Botana LM see Columbo M
Botash AS. Syringe caps: an aspiration hazard. Pediatrics 1992 Jul;90(1 Pt 1):92–3
Botelho RJ, Dudrak R 2d. Home assessment of adherence to long-term medication in the elderly. J Fam Pract 1992 Jul;35(1):61–5
Bottasso O, Cabrini J, Falcoff R, Falcoff E. Successful treatment of an antimony-resistant American mucocutaneous leishmaniasis: a case report [letter] Arch Dermatol 1992 Jul;128(7):996–7
Bottazzo GF see Christie MR
Böttger EC, Teske A, Kirschner P, Bost S, Chang HR, Beer V, Hirschel B. Disseminated "Mycobacterium genavense" infection in patients with AIDS. Lancet 1992 Jul 11; 340(8811):76–80
Bottles K see Layfield LJ
Bottoni N see Brignole M
Bouchard C see Pouliot MC
Bouchier-Hayes D see Grace PA
Boudewyns PA see McCranie EW
Boudjema K see Steib A
Boudreau EF see Watt G
Bouffioux C, Denis L, Oosterlinck W, Viggiano G, Vergison B, Keuppens F, De Pauw M, Sylvester R, Cheuvart B. Adjuvant chemotherapy of recurrent superficial transitional cell carcinoma: results of a European organization for research on treatment of cancer randomized trial comparing intravesical instillation of thiotepa, doxorubicin and cisplatin. The European Organization for Research on Treatment of Cancer Genitourinary Group. J Urol 1992 Aug;148(2 Pt 1):297–301
Bouillon R see Tack J
Boulanger BR see Tso P
Boulos M see Katz Y
Boulos R, Ruff AJ, Nahmias A, Holt E, Harrison L, Magder L, Wiktor SZ, Quinn TC, Margolis H, Halsey NA. Herpes simplex virus type 2 infection, syphilis, and hepatitis B virus infection in Haitian women with human immunodeficiency virus type 1 and human T lymphotropic virus type I infections. The Johns Hopkins University (JHU)/Centre pour le Developpement et la Santé (CDS) HIV Study Group. J Infect Dis 1992 Aug;166(2):418–20
Bouma B see Sadee AS
Bourassa MG, Holubkov R, Yeh W, Detre KM. Strategy of complete revascularization in patients with multivessel coronary artery disease (a report from the 1985–1986 NHLBI PTCA Registry). Am J Cardiol 1992 Jul 15; 70(2):174–8
Bourassa MG see Bangdiwala SI
Bourdeau Y. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2136; discussion 2136–7
Bourguet P see Raoul JL
Bourhis JH see Gerritsen WR
Bourke I, Goodare H. Free For All: "Cancer positive" [letter] BMJ 1992 May 30;304(6839):1445
Bourliere M see Halfon P
Bourne AJ see Byard RW
Bouros D see Siafakas NM
Bourreile J see Fortier-Beaulieu M
Bousquet J see Van Vyve T
Boutron A see Laurent-Puig P
Bouvier H see Girard C
Bouvier R see Lachaux A
Bouza H see Dubowitz LM
Bove EL see Pridjian AK
Bowen JR see Guille JT
Bowler I, Day D. Emerging quinolone resistance in campylobacters [letter] Lancet 1992 Jul 25;340(8813):245
Bowler IM, Littlewood JM. Episodic arthritis in cystic fibrosis [letter] Lancet 1992 Jul 25;340(8813):244
Bowler JV, Davies PT, Perkin GD. 99Tcm HMPAO SPECT in progressive multifocal leucoencephalopathy. Br J Radiol 1992 May;65(773):447–9
Bowman HE, Williams MJ. College of American Pathologists Foundation Conference VI. A profile of the pathologist in the year 2001—predictions and recommendations. Board of Directors of the College of American Pathologists Foundation. Arch Pathol Lab Med 1992 Jun;116(6):609–10
Bowman RA see Rochlani M
Bowman T see Sharav T
Bown SG see Loizou LA
Bowness JM. Atherosclerosis and aging of the arterial wall. Can Med Assoc J 1992 Jul 15;147(2):201 (6 ref.)
Bowsher D. Responsiveness of chronic pain to morphine [letter] Lancet 1992 Aug 1;340(8814):311
Boxer DI, Pratt C, Hine AL, McNicol M. Radiological features during and following treatment of spinal tuberculosis. Br J Radiol 1992 Jun;65(774):476–9
Boyce BF, Byars J, McWilliams S, Mocan MZ, Elder HY, Boyle IT, Junor BJ. Histological and electron microprobe studies of mineralisation in aluminium-related osteomalacia. J Clin Pathol 1992 Jun;45(6):502–8
Boyce S see Mitchell IJ
Boyce TM see Nishimura S
Boyd AD see Crawford BK
Boyd AW see Cicuttini FM
(Boyd RF), Ochsner J. The genuine Southern surgeon. Ann Surg 1992 May;215(5):397–408
Boyko OB see Krishnan KR
Boylan JM, Brautigan DL, Madden J, Raven T, Ellis L, Gruppuso PA. Differential regulation of multiple hepatic protein tyrosine phosphatases in alloxan diabetic rats. J Clin Invest 1992 Jul;90(1):174–9
Boylan JM see Susa JB
Boyle IT see Boyce BF
Boyle MD see Lottenberg R
Boyles D see Hill LM
Boysan E see Benli IT
Bozkurt S see Aktan AO
Bozkurt T, Langer M, Fendel K, Lux G. Granulomatous tonsillitis. A rare extraintestinal manifestation of Crohn's disease. Dig Dis Sci 1992 Jul;37(7):1127–30
Bracha HS see Lohr JB
Brada M, Ford D, Ashley S, Bliss JM, Crowley S, Mason M, Rajan B, Traish D. Risk of second brain tumour after conservative surgery and radiotherapy for pituitary adenoma. BMJ 1992 May 23;304(6838):1343–6
Bradaric N, Punda-Polic V. Cutaneous anthrax due to penicillin-resistant Bacillus anthracis transmitted by an insect bite [letter] Lancet 1992 Aug 1;340(8814):306–7
Bradbeer C see Mitchell S
Bradbury MJ see Akana SF
Braddon FE see Heaton KW
Braden NJ see Walson PD
Bradford DS see Oegema TR Jr
Bradley BA see Hows JM
Bradley CK see Oldaeus G
Bradley DJ see Ostrowski NL
Bradley DW see Krawczynski K
Bradley EA see Esperanza L
Bradley H see Emery P
Bradrick JP, Eckhauser ML, Indresano AT. Early response of canine temporomandibular joint tissues to arthroscopically guided neodymium: YAG laser wounds. J Oral Maxillofac Surg 1992 Aug;50(8):835–42
Bradshaw BR, Nuovo GJ, DiCostanzo D, Cohen SR. Human papillomavirus type 16 in a homosexual man. Association with perianal carcinoma in situ and condyloma acuminatum. Arch Dermatol 1992 Jul;128(7):949–52
Brady MS, Rickard K, Yu PL, Eigen H. Effectiveness of enteric coated pancreatic enzymes given before meals in reducing steatorrhea in children with cystic fibrosis. J Am Diet Assoc 1992 Jul;92(7):813–7
Brady RO see Hill SC
Braga AM see Oliveira CA
Bragdon C see Barrack RL
Bragdon CR see Jasty M
Brahams D. Right to refuse treatment [news] Lancet 1992 Aug 1;340(8814):297–8
Brahams D. Tobacco litigation (USA, UK, and Australia). Lancet 1992 Jul 25;340(8813):230–1
Braillon A see Kleber G
Braimbridge MV. Herbert Sloan Lecture. The international cardiothoracic surgeon. Ann Thorac Surg 1992 Aug; 54(2):193–8
Brain AI. Laryngeal mask misplacement—causes, consequences and solutions [letter] Anaesthesia 1992 Jun; 47(6):531–2
Brain JD see DeCamp MM
Braley LM, Adler GK, Mortensen RM, Conlin PR, Chen R, Hallahan J, Menachery AI, Williams GH. Dose effect of adrenocorticotropin on aldosterone and cortisol biosynthesis in cultured bovine adrenal glomerulosa cells: in vitro correlate of hyperreninemic hypoaldosteronism. Endocrinology 1992 Jul;131(1):187–94
Brambilla C see Brambilla E
Brambilla E, Veale D, Moro D, Morel F, Dubois F, Brambilla C. Neuroendocrine phenotype in lung cancers. Comparison of immunohistochemistry with biochemical determination of enolase isoenzymes. Am J Clin Pathol 1992 Jul; 98(1):88–97
Branch RA see May DG
Brand A see Jansen JH
Brand WW 3d see Warren ET
Brandi ML see Bigazzi M
Brandstetter RD see Khawaja IT
Brandt T see Gresty MA
Brandtzaeg P see Hvatum M
Branscheid D see Kauczor HU
Brar A see Chomczynski P
Brasel JA see Felsing NE
Brasel JA see Rosenfeld RG
Brasil-Neto JP, Cohen LG, Pascual-Leone A, Jabir FK, Wall RT, Hallett M. Rapid reversible modulation of human motor outputs after transient deafferentation of the forearm: a study with transcranial magnetic stimulation. Neurology 1992 Jul;42(7):1302–6
Brass LM see Petroff OA
Braudo M see Matsui D
Braun P see Rossen JD
Braun S see Corbalán R
Braun TW see Demas PN
Braunwald E see Collins R
Braunwald E see Lamas GA
Brautigan DL see Boylan JM
Braverman LE see Chanoine JP
Bravette B see Shi Y
Bray B see Hammond J
Brazer SR see Schmitt CM
Brazil R see Williams ES
Breall JA, Goldberger AL, Warren SE, Diver DJ, Sellke FW. Posterior mediastinal masses: rare causes of cardiac compression. Am Heart J 1992 Aug;124(2):523–6
Breatnach F see Gururangan S
Brechtelsbauer DA. Care with an indwelling urinary catheter. Tips for avoiding problems in independent and institutionalized patients. Postgrad Med 1992 Jul; 92(1):127–32 (19 ref.)
Breckenridge AM see Waller PC
Breda MA, Drinkwater DC, Laks H, Bhuta S, Ho B, Kaczer E, Sebastian JL, Chang P. Successful long-term preservation of the neonatal heart with a modified intracellular solution. J Thorac Cardiovasc Surg 1992 Jul; 104(1):139–50
Breen D see Farrell RW
Breheny FX, Kendall PA. Use of isoflurane for sedation in intensive care. Crit Care Med 1992 Jul;20(7):1062–4
Breiman RF see Janoff EN
Breiman RF see Mastro TD
Breimer DD see Mandema JW
Breithardt G see Wichter T
Bremner KE see Naranjo CA
Brendler CB, Walsh PC. The role of radical prostatectomy in the treatment of prostate cancer. CA Cancer J Clin 1992 Jul-Aug;42(4):212–22
Brennan MF see Brodsky JT
Brennan MF see Chang HR
Brennan P, Silman A. Statistical methods for assessing observer variability in clinical measures. BMJ 1992 Jun 6; 304(6840):1491–4
Brennan P, Silman A, Black C, Bernstein R, Coppock J, Maddison P, Sheeran T, Stevens C, Wollheim F. Reliability of skin involvement measures in scleroderma. The UK Scleroderma Study Group. Br J Rheumatol 1992 Jul; 31(7):457–60
Brennan PJ see Barnes PF
Brennen KR see Meijler FL
Brenner JI see Laschinger JC
Brenner RM see Hirst JJ
Brent DA, Perper JA, Allman CJ, Moritz GM, Wartella ME, Zelenak JP. The presence and accessibility of firearms in the homes of adolescent suicides. A case-control study [see comments] JAMA 1991 Dec 4;266(21):2989–95. Comment in: JAMA 1991 Dec 4;266(21):3030.
Brent RL. The changing role and responsibilities of chairmen in clinical academic departments: the transition from autocracy. Pediatrics 1992 Jul;90(1 Pt 1):50–7
Brentegani MT see Benini L
Bresnihan B. The synovial lining cells in chronic arthritis [editorial] Br J Rheumatol 1992 Jul;31(7):433–5
Bressler FJ see Shindo ML
Bressler RB see Huston DP
Bretagne JF see Raoul JL
Brettle DS see Cowen AR
Brettler DB, Mannucci PM, Gringeri A, Rasko JE, Forsberg AD, Rumi MG, Garsia RJ, Rickard KA, Colombo M. The low risk of hepatitis C virus transmission among sexual partners of hepatitis C-infected hemophilic males: an

international, multicenter study. Blood 1992 Jul 15; 80(2):540–3
Brewer C, Marks J, Marks J. Harm minimisation for drug misusers [letter] BMJ 1992 May 30;304(6839):1441–2
Brewer GJ, Yuzbasiyan-Gurkan V. Wilson disease. Medicine (Baltimore) 1992 May;71(3):139–64 (146 ref.)
Brewer PM see Rosove MH
Brewerton TD, Lydiard RB, Laraia MT, Shook JE, Ballenger JC. CSF beta-endorphin and dynorphin in bulimia nervosa. Am J Psychiatry 1992 Aug;149(8):1086–90
Brey RL see Levine SR
Brezinski DA, Nesto RW, Serhan CN. Angioplasty triggers intracoronary leukotrienes and lipoxin A4. Impact of aspirin therapy. Circulation 1992 Jul;86(1):56–63
Briantais MJ see Laurent-Puig P
Brichard SM, Assimacopoulos-Jeannet F, Jeanrenaud B. Vanadate treatment markedly increases glucose utilization in muscle of insulin-resistant fa/fa rats without modifying glucose transporter expression. Endocrinology 1992 Jul; 131(1):311–7
Bricknell MC see Chowdhury CR
Brickner ME see Cigarroa CG
Briddell R see Long MW
Bridge J see Meloni AM
Bridges SR, Anderson JW, Deakins DA, Dillon DW, Wood CL. Oat bran increases serum acetate of hypercholesterolemic men. Am J Clin Nutr 1992 Aug; 56(2):455–9
Briët E see Nurmohamed MT
Briggs M. Ethics of embryo manipulation [letter] BMJ 1992 May 30;304(6839):1446
Briggs RW see Martin LF
Briggs TW see Lavy CB
Brighouse D, Norman J. To wake in fright [editorial] BMJ 1992 May 23;304(6838):1327–8
Bright DA, Bringhurst DC. Nintendo elbow [letter] West J Med 1992 Jun;156(6):667–8
Bright N see Russell CO
(Bright R), Peitzman SJ. Framing disease: studies in cultural history. From Bright's disease to end-stage renal disease. Hosp Pract (Off Ed) 1992 Jul 15;27(7):192, 201–4, 207 passim
Brignole M, Menozzi C, Gianfranchi L, Lolli G, Bottoni N, Oddone D. A controlled trial of acute and long-term medical therapy in tilt-induced neurally mediated syncope. Am J Cardiol 1992 Aug 1;70(3):339–42
Brin M see Lang A
Bringhurst DC see Bright DA
Brink JA see Quillin SP
Brinkman VL see Anderson JW
Brint SF. Infectious endophthalmitis following sutureless cataract surgery [letter] Arch Ophthalmol 1992 Jul; 110(7):913; discussion 914–5
Brinton M see Wagner JD
Brison RJ, Davidson JR, Dreyer JF, Jones G, Maloney J, Munkley DP, O'Connor HM, Rowe BH. Cardiac arrest in Ontario: circumstances, community response, role of prehospital defibrillation and predictors of survival. Can Med Assoc J 1992 Jul 15;147(2):191–9
Bristol LA, Sakaguchi K, Appella E, Doyle D, Takács L. Thymocyte costimulating antigen is CD26 (dipeptidyl-peptidase IV). Costimulation of granulocyte, macrophage, and T lineage cell proliferation via CD26. J Immunol 1992 Jul 15;149(2):367–72
Brito AC see Chen JH
Britto MR see Zhang Y
Brivet F see Millat B
Brizzi MF see Bagnara GP
Broadbent R see Kupfer D
Broadman L see Kaplan R
Broc V see Dominici L
Brocco E see Fioretto P
Brochard P see Chariot P
Brock DJ see Mennie ME
Brockhaus M see Gehr G
Brockway JA see Uomoto JM
Broder S see Karp JE
Broderson JR see Sharma P
Brodine SK see Lal RB
Brodkin CA see White DM
Brodman RF see Blitz A
Brodsky JT, Burt ME, Hajdu SI, Casper ES, Brennan MF. Tendosynovial sarcoma. Clinicopathologic features, treatment, and prognosis. Cancer 1992 Jul 15;70(2):484–9
Brodstein DE see Holmwood PC
Brody E see Lawton MP
Brody JA see Jacobsen SJ
Broekhuizen FF, Utrie J, Van Mullem C. Drug use or inadequate prenatal care? Adverse pregnancy outcome in an urban setting. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1747–54; discussion 1754–6
Broelsch CE see George DL
Brogan DA see Pinto MM
Bromberg JS. Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] N Engl J Med 1992 Jul 23;327(4):283; discussion 283–4
Bron D see Aoun M
Bronstein AM see Gresty MA
Brooke MM, Questad KA, Patterson DR, Valois TA. Driving evaluation after traumatic brain injury. Am J Phys Med Rehabil 1992 Jun;71(3):177–82
Brooke MM see Di Scala C
Brooker DS, Smyth GD. Management of posterior mesotympanic cholesteatoma. J Laryngol Otol 1992 Jun; 106(6):496–9
Brookes GB see Porter MJ
Brookhyser K see Hanson FW
Brooks C see Rodda BE
Brooks L see Herbst H
Brooks NH see Grant SC
Brooks SW, Young JC, Cmolik B, Schina M, Dianzumba S, Townsend RN, Diamond DL. The use of transesophageal echocardiography in the evaluation of chest trauma. J Trauma 1992 Jun;32(6):761–5; discussion 765–8
Broome CV see Pinner RW
Brosman SA. Bacillus Calmette-Guérin immunotherapy. Techniques and results. Urol Clin North Am 1992 Aug; 19(3):557–64 (32 ref.)
Bross DC see Dubowitz H
Bross KJ see Finke J
Brostoff J see Costa DC
Brotchi J see Salmon I
Brotherston TM, Dhir A, Balakrishnan C, Piggot TA. Locating tissue expander injection ports with a metal detector [letter] Plast Reconstr Surg 1992 Jul;90(1):146
Broudy VC, Smith FO, Lin N, Zsebo KM, Egrie J, Bernstein ID. Blasts from patients with acute myelogenous leukemia express functional receptors for stem cell factor. Blood 1992 Jul 1;80(1):60–7
Broudy VC see Turner AM
Broughton Pipkin F see Louden KA
Brousset P see al Saati T
Brower RG see Fessler HE
Brower RS see Montgomery DM
Brown AE see Watt G
Brown BA see Wallace RJ Jr
Brown BG see Dodge JT Jr
Brown CC see Stanley SK
Brown CL 3d see Weintraub WS
Brown DE Jr see Donahue JG
Brown DF, Perry SF. Methods used in the United Kingdom for the culture of micro-organisms from blood. J Clin Pathol 1992 Jun;45(6):468–74
Brown GD see Nobunaga T
Brown GM see Cleghorn JM
Brown J see Collinge J
Brown J, MacKinnon D, King A, Vanderbush E. Elevated arterial blood pressure in cardiac tamponade. N Engl J Med 1992 Aug 13;327(7):463–6
Brown J see Poulter M
Brown JC see Wang J
Brown JE see Brown RC
Brown JH, Chew FS. Inverted papilloma. AJR Am J Roentgenol 1992 Aug;159(2):278
Brown KH see Alarcon P
Brown L see Werzberger A
Brown P see Gandhi MR
Brown PS Jr see Holland FW 2d
Brown RA, Bass DH, Rode H, Millar AJ, Cywes S. Gastrointestinal tract perforation in children due to blunt abdominal trauma. Br J Surg 1992 Jun;79(6):522–4
Brown RA see Parham DM
Brown RC, Brown JE, Ayowa OB. Vaginal inflammation in Africa [letter] N Engl J Med 1992 Aug 20;327(8):572
Brown RE see Kelly JS
Brown RO see Kudsk KA
Brown S see Harnett N
Brown TD see Gerdes MH
Brown TJ see Christie MR
Brown W see Ing RD
Browne M see Sale GE
Browne P see Afzali L
Browne RS, Schneiderman H, Kayani N, Radford MJ, Hager WD. Amyloid heart disease manifested by systemic arterial thromboemboli. Chest 1992 Jul;102(1):304–7
Browning DG, Schwartz DA, Jurado RL. Cryptococcosis of the larynx in a patient with AIDS: an unusual cause of fungal laryngitis. South Med J 1992 Jul;85(7):762–4
Brownstein MJ see Ostrowski NL
Broxmeyer HE see Maze R
Broxson EH see Werner EJ
Bru C see Ayuso C
Bruce MC, Schuyler M, Martin RJ, Starcher BC, Tomashefski JF Jr, Wedig KE. Risk factors for the degradation of lung elastic fibers in the ventilated neonate. Implications for impaired lung development in bronchopulmonary dysplasia. Am Rev Respir Dis 1992 Jul;146(1):204–12
Bruch HP see Krimmer H
Bruch HR, Wolf L, Budde R, Romalo G, Schweikert HU. Androstenedione metabolism in cultured human osteoblast-like cells. J Clin Endocrinol Metab 1992 Jul; 75(1):101–5
Brucker AJ see Colucciello M
Bruderer U, Cryz SJ Jr, Schaad UB, Deusinger M, Que JU, Lang AB. Affinity constants of naturally acquired and vaccine-induced anti-Pseudomonas aeruginosa antibodies in healthy adults and cystic fibrosis patients. J Infect Dis 1992 Aug;166(2):344–9
Brudno DS see Rupp NT
Bruening EE see Maciejewski JP
Brueton RN see Guy RL
Bruix J see Ayuso C
Brumback RA, Feeback DL, Leech RW. Rhabdomyolysis in childhood. A primer on normal muscle function and selected metabolic myopathies characterized by disordered energy production. Pediatr Clin North Am 1992 Aug; 39(4):821–58 (222 ref.)
Brun P, Tribouilloy C, Duval AM, Iserin L, Meguira A, Pelle G, Dubois-Rande JL. Left ventricular flow propagation during early filling is related to wall relaxation: a color M-mode Doppler analysis. J Am Coll Cardiol 1992 Aug; 20(2):420–32
Brun-Buisson C see Wysocki M
Brundage JF see Gunzenhauser JD
Brundage JF see Rosenberg PS
Brunell PA. Varicella in pregnancy, the fetus, and the newborn: problems in management. J Infect Dis 1992 Aug; 166 Suppl 1:S42–7 (65 ref.)
Brunetti E see Filice C
Brunetti G see Prantera C
Bruneval P see Jebara VA
Bruni A see Chirillo F
Brunicardi FC see Tse NY
Brunner HG see Smeets HJ
Bruno A see Chichino G
Bruno E see Long MW
Bruno S, Borzio M, Romagnoni M, Battezzati PM, Rossi S, Chiesa A, Podda M. Comparison of spontaneous ascites filtration and reinfusion with total paracentesis with intravenous albumin infusion in cirrhotic patients with tense ascites. BMJ 1992 Jun 27;304(6843):1655–8
Brunt D see Moore S
Brusasco V see Violante B
Bruschke AV see van Rugge FP
Brusilow S see Dover GJ
Brutel de la Rivière A see van Sterkenburg SM
Bryan RT see Schwartz DA
Bryans KC see Kaplan PA
Bryant H see Mah Z
Bryant SE see McDonald TP
Bryndorf T, Christensen B, Philip J, Hansen W, Yokobata K, Bui N, Gaiser C. New rapid test for prenatal detection of trisomy 21 (Down's syndrome): preliminary report. BMJ 1992 Jun 13;304(6841):1536–9
Brzyski R see Coddington CC
Buchanan GR see Griffin TC
Buchanan R see Tamminga CA
Buchanan TA, Youn JH, Campese VM, Sipos GF. Enhanced glucose tolerance in spontaneously hypertensive rats. Pancreatic beta-cell hyperfunction with normal insulin sensitivity. Diabetes 1992 Jul;41(7):872–8
Buchbinder SP see Hessol NA
Buche M, Schroeder E, Devaux P, Louagie YA, Schoevaerdts JC. Right internal mammary artery extended with an inferior epigastric artery for circumflex and right coronary bypass. Ann Thorac Surg 1992 Aug;54(2):381–3
Buchino JJ see Corey TS
Bucholtz GA, Lockey RF. Seawater-induced itching. JAMA 1991 Dec 4;266(21):3040
Buchs AE, Zimlichman R, Sikuler E, Goldfarb B. Murine typhus endocarditis. South Med J 1992 Jul;85(7):751–3
Bucht E see Dahlman T
Buchta R see Jones KL
Buchwald D see Schluederberg A
Buchwald H, Fitch LL, Campos CT. Partial ileal bypass in the treatment of hypercholesterolemia. J Fam Pract 1992 Jul;35(1):69–76 (45 ref.)
Buchwald H. Gastric decontamination in patient with gastric stapling. JAMA 1991 Dec 4;266(21):3040
Buck CA see Lessey BA
Buckelew SP, Conway RC, Shutty MS, Lawrence JA, Grafing MR, Anderson SK, Hewett JE, Keefe FJ. Spontaneous coping strategies to manage acute pain and anxiety during electrodiagnostic studies. Arch Phys Med Rehabil 1992 Jun;73(6):594–8
Buckels JA see Badger IL
Buckenham TM, Taylor RS, Reiff D, Page JE. Contrast extravasation from a Pulse-Tec graft: a complication of high-dose recombinant tissue-type plasminogen activator therapy. Br J Radiol 1992 Jun;65(774):545–7
Buckle P, Pouliot Z, Millar T, Kerr P, Kryger MH. Polysomnography in acutely ill intensive care unit patients. Chest 1992 Jul;102(1):288–91
Buckle P, Millar T, Kryger M. The effect of short-term nasal CPAP on Cheyne-Stokes respiration in congestive heart failure. Chest 1992 Jul;102(1):31–5
Buckley DJ see O'Riordain DS
Buckley JG, Salimi Z, George E. Late onset renal allograft anastomotic pseudoaneurysm with absent Doppler signal. J Urol 1992 Aug;148(2 Pt 1):392–4
Buckley LM, Ades PA. Progressive aortic valve inflammation occurring despite apparent remission of relapsing polychondritis. Arthritis Rheum 1992 Jul;35(7):812–4
Buckley RM see Calligaro KD
Bucknell AL see Behrens JJ
Buckner CD see Storb R
Bucx MJ, van Geel RT, Scheck PA, Stijnen T, Erdmann W. Forces applied during laryngoscopy and their relationship with patient characteristics. Influence of height, weight, age, sex and presence of maxillary incisors. Anaesthesia 1992 Jul;47(7):601–3
Bud MI see Jepsen S
Budde R see Bruch HR
Bude RO, DiPietro MA, Platt JF, Rubin JM, Miesowicz S, Lundquist C. Age dependency of the renal resistive index in healthy children. Radiology 1992 Aug;184(2):469–73

Bueno G see **Anguita M**
Buergler JM, Kim R, Thisted RA, Cohn SJ, Lichtor JL, Roizen MF. Risk of human immunodeficiency virus in surgeons, anesthesiologists, and medical students. Anesth Analg 1992 Jul;75(1):118–24
Buettner P see **Ehnert B**
Bufalino R see **Merson M**
Buffa SD see **Khawaja IT**
Buffet C see **Laurent-Puig P**
Bühler FR see **Donati L**
Bui KC, Martin G, Kammerman LA, Hammerman C, Hill V, Short BL. Plasma thromboxane and pulmonary artery pressure in neonates treated with extracorporeal membrane oxygenation. J Thorac Cardiovasc Surg 1992 Jul; 104(1):124–9
Bui N see **Bryndorf T**
Bukar J see **Lieberman SA**
Bukhave K see **Van Loon FP**
Bülа C see **Baumgartner JD**
Bulfamante G see **Montorsi F**
Bulkley GB see **Toung TJ**
Bulkow L see **McMahon BJ**
Bulkow LR see **Letson GW**
Bull PD see **Yardley MP**
Buller H see **Lensing AW**
Büller HR see **Nurmohamed MT**
Buller R see **Morris PC**
Bullingham RE see **Krimmer H**
Bullock LP see **Pang S**
Bullock T see **Curtis D**
Bullock WE see **Newman SL**
Bullough CH. Action in international medicine and maternal health care in developing countries. Br J Obstet Gynaecol 1992 May;99(5):358–9
Bulman AS. Results from the HAD psychometric questionnaire in 54 breast cancer patients treated with breast conservation [letter] Br J Radiol 1992 Jun; 65(774):553–4
Bunch KJ see **Black RJ**
Buncke GM see **Whitney TM**
Buncke HJ see **Park C**
Buncke HJ see **Whitney TM**
Bundy DA see **Hall A**
Bünemann H see **Würschmidt F**
Bur ME, Perlman C, Edelmann L, Fey E, Rose PG. p53 expression in neoplasms of the uterine corpus. Am J Clin Pathol 1992 Jul;98(1):81–7
Burakoff SJ see **Holländer GA**
Burans JP see **Hayes CG**
Burch JM, Ortiz VB, Richardson RJ, Martin RR, Mattox KL, Jordan GL Jr. Abbreviated laparotomy and planned reoperation for critically injured patients. Ann Surg 1992 May;215(5):476–83; discussion 483–4
Burckhardt D see **Weiss P**
Buret A, Hardin JA, Olson ME, Gall DG. Pathophysiology of small intestinal malabsorption in gerbils infected with Giardia lamblia. Gastroenterology 1992 Aug;103(2):506–13
Burgener L. Women can abuse too [letter] Can Med Assoc J 1992 Jul 15;147(2):152
Burgener SC, Jirovec M, Murrell L, Barton D. Caregiver and environmental variables related to difficult behaviors in institutionalized, demented elderly persons. J Gerontol 1992 Jul;47(4):P242–9
Burger JD see **Johns JA**
Burger PC see **Tien RD**
Burgers JK see **Badalament RA**
Burgess C see **Pearce N**
Burgess DR see **Hamilton JA**
Burghardt E, Baltzer J, Tulusan AH, Haas J. Results of surgical treatment of 1028 cervical cancers studied with volumetry. Cancer 1992 Aug 1;70(3):648–55
Bürgin-Wolff A see **Hadziselimovic F**
Buring JE see **Goldhaber SZ**
Buring JE see **Ridker PM**
Burk RD see **Kaelbling M**
(Burke BA) Burke BA, Good RA. Pneumocystis carinii infection. 1973 [classical article] Medicine (Baltimore) 1992 May;71(3):165–75; discussion 175–8
Burke BA, Good RA. Pneumocystis carinii infection. 1973 [classical article] Medicine (Baltimore) 1992 May; 71(3):165–75; discussion 175–8
Burke BJ see **Stavros AT**
Burke M. High turnover in Congress clouds health issues. Hospitals 1992 Jul 20;66(14):58
Burke MJ see **Melin-Aldana H**
Burke P see **Grace PA**
Burke SW see **Clements DH**
Burket MW see **Flickinger AL**
Burkhardt E see **Saksena S**
Burkhead WZ Jr, Rockwood CA Jr. Treatment of instability of the shoulder with an exercise program. J Bone Joint Surg [Am] 1992 Jul;74(6):890–6
Burkus JK, Lonstein JE, Winter RB, Denis F. Long-term evaluation of adolescents treated operatively for spondylolisthesis. A comparison of in situ arthrodesis only with in situ arthrodesis and reduction followed by immobilization in a cast. J Bone Joint Surg [Am] 1992 Jun; 74(5):693–704
Burleson J see **Yellon RF**
Burley VJ, Kreitzman SN, Hill AJ, Blundell JE. Across-the-day monitoring of mood and energy intake before, during, and after a very-low-calorie diet. Am J Clin Nutr 1992 Jul;56(1 Suppl):277S–278S
Burlingame RW see **Rubin RL**
Burm AG see **van Kleef JW**
Burman LG, Christensen P, Christensen K, Fryklund B, Helgesson AM, Svenningsen NW, Tullus K. Prevention of excess neonatal morbidity associated with group B streptococci by vaginal chlorhexidine disinfection during labour. The Swedish Chlorhexidine Study Group. Lancet 1992 Jul 11;340(8811):65–9
Burnett SM see **Luria LW**
Burnie JP see **Matthews RC**
Burnum JF. Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Ann Intern Med 1992 Aug 1;117(3):265; discussion 265–6
Burr G see **Volkow ND**
Burris JF. Sticker shock [letter] Am Fam Physician 1992 Aug;46(2):367
Burroughs AK see **Dusheiko GM**
Burrow DD see **Ashwood EM**
Burrows PE see **Hosking MC**
Burrows PE see **Visvanathan K**
Burstein S see **Rosenfeld RG**
Burstein SA, Downs T, Friese P, Lynam S, Anderson S, Henthorn J, Epstein RB, Savage K. Thrombocytopoiesis in normal and sublethally irradiated dogs: response to human interleukin-6. Blood 1992 Jul 15;80(2):420–8
Burt M, Fulton M, Wessner-Dunlap S, Karpeh M, Huvos AG, Bains MS, Martini N, McCormack PM, Rusch VW, Ginsberg RJ. Primary bony and cartilaginous sarcomas of chest wall: results of therapy. Ann Thorac Surg 1992 Aug; 54(2):226–32
Burt ME see **Brodsky JT**
Burtin C see **Beauvais F**
Burtis RE, Evangelisti JT. 'Will universal precautions protect me?' A look at staff nurses' attitudes. Nurs Outlook 1992 May-Jun;40(3):133–8
Burton JL. For and against Eusol [letter] BMJ 1992 May 30;304(6839):1442–3
Burton RC see **Scalzo AA**
Busch HF see **Smeets HJ**
Busch M see **Sankary T**
Busenbark K, Pahwa R, Hubble J, Koller W. The effect of acetazolamide on essential tremor: an open-label trial. Neurology 1992 Jul;42(7):1394–5
Busfield SJ, Klinken SP. Erythropoietin-induced stimulation of differentiation and proliferation in J2E cells is not mimicked by chemical induction. Blood 1992 Jul 15; 80(2):412–9
Bushnell CD see **Shughrue PJ**
Büsing M see **Keim V**
Busmanis I see **Smith KG**
Bussani R see **Morgera T**
Busse WW see **Björnsdottir US**
Bussey HL see **Roush MK**
Busst C see **Carvalho JS**
Busuttil RW see **Shaked A**
Buthpitiya G see **Russell CO**
Butler GE, Sellar RE, Walker RF, Hendry M, Kelnar CJ, Wu FC. Oral testosterone undecanoate in the management of delayed puberty in boys: pharmacokinetics and effects on sexual maturation and growth. J Clin Endocrinol Metab 1992 Jul;75(1):37–44
Butler IJ. Movement disorders of children. Pediatr Clin North Am 1992 Aug;39(4):727–42 (31 ref.)
Butler JC, Whitecloud TS 3d. Postlaminectomy kyphosis. Causes and surgical management. Orthop Clin North Am 1992 Jul;23(3):505–11 (51 ref.)
Butler JJ see **Robertson LE**
Butler KM, Husson RN, Lewis LL, Mueller BU, Venzon D, Pizzo PA. CD4 status and P24 antigenemia. Are they useful predictors of survival in HIV-infected children receiving antiretroviral therapy? Am J Dis Child 1992 Aug; 147(8):932–6
Butler RN. Jimmy Connors: 'geriatric' symbol at 40 [editorial] Geriatrics 1992 Aug;47(8):13–4
Butler RN. Nurses' aides: low pay, high turnover [editorial] Geriatrics 1992 Jul;47(7):13
Butler-Manuel PA see **Guy RL**
Butman SS see **Sethi GK**
Butrous GS, Gough WB, Restivo M, Yang H, el-Sherif N. Adrenergic effects on reentrant ventricular rhythms in subacute myocardial infarction. Circulation 1992 Jul; 86(1):247–54
Butters E see **Higginson I**
Butterworth RF see **Girard G**
Butts J see **Rutledge R**
Buysse DJ see **Monk TH**
Buzaid AC see **Ginsberg SS**
Buzzetti R see **Sorrentino R**
Buzzi F see **Cocconi G**
Byard RW, Bourne AJ, Moore L, Little KE. Sudden death in early infancy due to delayed cardiac tamponade complicating central venous line insertion and cardiac catheterization. Arch Pathol Lab Med 1992 Jun; 116(6):654–6
Byars J see **Boyce BF**
Bye MR, Kerstein D, Barsh E. The importance of spirometry in the assessment of childhood asthma. Am J Dis Child 1992 Aug;147(8):977–8
Byers T see **Freedman DS**
Byl NN, McKenzie AL, West JM, Whitney JD, Hunt TK, Scheuenstuhl HA. Low-dose ultrasound effects on wound healing: a controlled study with Yucatan pigs. Arch Phys Med Rehabil 1992 Jul;73(7):656–64
Byrd RP Jr, Fields CL, Dickerson JW, Skolnick JH, Roy TM. Upper lobe cystic lesions and cough in a young woman. Chest 1992 Jul;102(1):261–2
Byrd T. Jones fracture: relearning an old injury. South Med J 1992 Jul;85(7):748–50
Byrne DS, Bell G, Morrice JJ, Orr G. Technique for laparoscopic appendicectomy. Br J Surg 1992 Jun; 79(6):574–5
Byrne EA see **Donchin Y**
Byrne K see **Carey PD**
Byrne M. Cancer chemotherapy and quality of life [editorial] BMJ 1992 Jun 13;304(6841):1523–4
Byth K see **Davis LM**

C

Caan W see **Rozewicz L**
Caballero L see **Oliveros SC**
Caballero R, Pirmohamed R, Wright JA. Use of alpha-methyl-tyrosine for refractory hypertension in a child with neuroblastoma. Crit Care Med 1992 Jul; 20(7):1060–2
Caballero T see **Añibarro B**
Cabanero J, Saenz de Buruaga J, Arturo Gomez J, de Alava E, Llorens R, Martinez Caro D. Heart transplant in Ebstein's anomaly with endocardial fibroelastosis. Am Heart J 1992 Aug;124(2):532–4
Cabrini J see **Bottasso O**
Caccavale RJ see **Lewis RJ**
Cachecho R, Grindlinger GA, Lee VW. The clinical significance of myocardial contusion. J Trauma 1992 Jul; 33(1):68–71; discussion 71–3
Cacopardo B, Fatuzzo F, Russo R, Celesia BM, La Rosa R, Lupo G, Cosentino S, Nunnari A. Serum tumor necrosis factor in acute and fulminant hepatitis B [letter] J Infect Dis 1992 Aug;166(2):448–9
Cadrobbi P see **Rossetti F**
Caemaert J see **Govaert P**
Caffee HH. The conventional and low-bleed implants for augmentation mammaplasty [letter] Plast Reconstr Surg 1992 Aug;90(2):343
Cafiero F, Gipponi M, Bonalumi U, Piccardo A, Sguotti C, Corbetta G. Prophylaxis of infection with intravenous immunoglobulins plus antibiotic for patients at risk for sepsis undergoing surgery for colorectal cancer: results of a randomized, multicenter clinical trial. Surgery 1992 Jul; 112(1):24–31
Cagle P see **Wright JL**
Cagle PT see **Fordice J**
Cagliero E see **Maiello M**
Cahalane JF see **Thase ME**
Cahill DJ see **Hull MG**
Cailleau J see **Van Baelen H**
Caillot D see **Chavanet P**
Cailmail S see **Kleber G**
Cain CF see **Matteo RS**
Cain JM see **Tamimi HK**
Cain ME see **Hood MA**
Cain ME see **Lindsay BD**
Cairo MS, Plunkett JM, Nguyen A, van de Ven C. Effect of stem cell factor with and without granulocyte colony-stimulating factor on neonatal hematopoiesis: in vivo induction of newborn myelopoiesis and reduction of mortality during experimental group B streptococcal sepsis. Blood 1992 Jul 1;80(1):96–101
Calabresi F see **Cocconi G**
Calam J see **Beardshall K**
Calam J see **Moss SF**
Calandra G see **Werzberger A**
Calandra GB, Mendelman PM. Timing of the booster dose with Haemophilus polyribosylribitol phosphate conjugated with Neisseria outer-membrane protein [letter] J Pediatr 1992 Jul;121(1):172
Calcagno D see **Lossef SV**
Caldarulo M see **Frustaci A**
Calder I. Predicting difficult intubation [letter] Anaesthesia 1992 Jun;47(6):528–30
Caldwell C see **Smith JW**
Caldwell CB, Fishell EK, Jong RA, Weiser WJ, Yaffe MJ. Evaluation of mammographic image quality: pilot study comparing five methods. AJR Am J Roentgenol 1992 Aug; 159(2):295–301
Caldwell CW. Small blastoid cells in bone marrow [letter] Am J Clin Pathol 1992 Jul;98(1):139–41
Caldwell FT Jr, Wallace BH, Cone JB, Manuel L. Control of the hypermetabolic response to burn injury using environmental factors. Ann Surg 1992 May;215(5):485–90; discussion 490–1
Caldwell JE see **Schwartz DE**
Caldwell JE see **Segredo V**
Calhoun JH, Evans EB, Herndon DN. Techniques for the management of burn contractures with the Ilizarov Fixator. Clin Orthop 1992 Jul;(280):117–24 (35 ref.)
Calhoun JH, Li F, Ledbetter BR, Gill CA. Biomechanics of the Ilizarov fixator for fracture fixation. Clin Orthop 1992 Jul;(280):15–22
Calhoun KH, Strunk CL. Perilymph fistula. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):693–4 (24 ref.)
Calhoun KH see **Gibson FB**

Cali A see **Schwartz DA**
Caliari S see **Benini L**
Califf RM see **Sketch MH Jr**
Callaghan JJ, Fulghum CS, Glisson RR, Stranne SK. The effect of femoral stem geometry on interface motion in uncemented porous-coated total hip prostheses. Comparison of straight-stem and curved-stem designs. J Bone Joint Surg [Am] 1992 Jul;74(6):839–48
Callahan CM see **Wolinsky FD**
Callahan HJ see **Moldwin RM**
Callas E see **Gross JA**
Calligaro KD, Westcott CJ, Buckley RM, Savarese RP, DeLaurentis DA. Infrainguinal anastomotic arterial graft infections treated by selective graft preservation. Ann Surg 1992 Jul;216(1):74–9
Calman NS, Hyman RB, Licht W. Variability in consultation rates and practitioner level of diagnostic certainty [see comments] J Fam Pract 1992 Jul;35(1):31–8. Comment in: J Fam Pract 1992 Jul;35(1):21–3.
Calmus Y, Weill B, Ozier Y, Chéreau C, Houssin D, Poupon R. Immunosuppressive properties of chenodeoxycholic and ursodeoxycholic acids in the mouse. Gastroenterology 1992 Aug;103(2):617–21
Calne DB, Calne R. Citation of original research [letter] Lancet 1992 Jul 25;340(8813):244
Calne R see **Calne DB**
Calne RY see **Padhani AR**
Calonge BN see **Stine CC**
Calonje-Daly JE see **Motley RJ**
Calvert JF. Left ventricular hypertrophy and hypertension [editorial; comment] Am Fam Physician 1992 Aug; 46(2):379–81. Comment on: Am Fam Physician 1992 Aug;46(2):483–91.
Calvo R, Obregón MJ, Escobar del Rey F, Morreale de Escobar G. The rat placenta and the transfer of thyroid hormones from the mother to the fetus. Effects of maternal thyroid status. Endocrinology 1992 Jul;131(1):357–65
Calvo V see **Villadangos JA**
Camacho M see **Sisto D**
Camarero C see **Mateos M**
Cambridge G, Rampton DS, Stevens TR, McCarthy DA, Kamm M, Leaker B. Anti-neutrophil antibodies in inflammatory bowel disease: prevalence and diagnostic role. Gut 1992 May;33(5):668–74
Camburn M see **Amis AA**
Camerini D see **Tanaka T**
Camerini F see **Morgera T**
Cameron DA see **Logue FC**
Cameron DE see **Schueler S**
Cameron E, Johnston G, Crofts S, Morton NS. The minimum effective dose of lignocaine to prevent injection pain due to propofol in children. Anaesthesia 1992 Jul;47(7):604–6
Cameron JL, Hamilton SR, Coleman J, Sitzmann JV, Bayless TM. Patterns of ileal recurrence in Crohn's disease. A prospective randomized study. Ann Surg 1992 May; 215(5):546–51; discussion 551–2
Cameron JL see **Nordback IH**
Cameron JL see **Toung TJ**
Cameron-Strange A see **Warlters A**
Camici PG, Gistri R, Lorenzoni R, Sorace O, Michelassi C, Bongiorni MG, Salvadori PA, L'Abbate A. Coronary reserve and exercise ECG in patients with chest pain and normal coronary angiograms. Circulation 1992 Jul; 86(1):179–86
Camilleri M, Zinsmeister AR. Towards a relatively inexpensive, noninvasive, accurate test for colonic motility disorders. Gastroenterology 1992 Jul;103(1):36–42
Camisa C see **Helm TM**
Camm AJ see **Malik M**
(Campbell AD), Campbell AD. Consultations then and now. 1963 [classical article] Can Med Assoc J 1992 Jul 15; 147(2):205–8
Campbell AD. Consultations then and now. 1963 [classical article] Can Med Assoc J 1992 Jul 15;147(2):205–8
Campbell B see **Lepre F**
Campbell CC, Waters PM, Emans JB. Excision of the radial head for congenital dislocation. J Bone Joint Surg [Am] 1992 Jun;74(5):726–33
Campbell GH see **Sharma P**
Campbell IA see **James DR**
Campbell PA see **Kilgus DJ**
Campbell S see **Gandhi MR**
Campbell S see **Satlin A**
Campeau RJ see **Ertan A**
Campese VM see **Buchanan TA**
Campion JP see **Jamieson GG**
Campistol J, Ribes A, Alvarez L, Christensen E, Millington DS. Glutaric aciduria type I: unusual biochemical presentation. J Pediatr 1992 Jul;121(1):83–6
Campistol JM, Solé M, Bombi JA, Rodriguez R, Mirapeix E, Muñoz-Gomez J, Revert OW. In vitro spontaneous synthesis of beta 2-microglobulin amyloid fibrils in peripheral blood mononuclear cell culture. Am J Pathol 1992 Jul;141(1):241–7
Campo E see **Filella X**
Campochiaro PA see **Greenwald BD**
Campos CT see **Buchwald H**
Campos M, Hertzog L, Garbus JJ, McDonnell PJ. Corneal sensitivity after photorefractive keratectomy. Am J Ophthalmol 1992 Jul 15;114(1):51–4
Campos-Outcalt D. Trichloroethylene: environmental and occupational exposure. Am Fam Physician 1992 Aug; 46(2):495–500 (22 ref.)
Camussi G see **Tufano MA**
Canaletti R see **Cocconi G**
Canalis E. Clinical review 35: Growth factors and their potential clinical value. J Clin Endocrinol Metab 1992 Jul; 75(1):1–4 (7 ref.)
Cancio MR see **Esperanza L**
Candiani F see **Ferlito A**
Canfield JS see **Hackel ME**
Caniglia M see **Nigro G**
Cannon JM see **Beller GA**
Cano LE see **Hallak M**
Cantarutti F see **Carnielli V**
Canter CE see **Spray TL**
Canter RJ see **Blanshard JD**
Canzi AM see **Cohen Y**
Cao G see **Ghali JK**
Cao W, Sullivan C. Human herpesvirus 6 does not enhance human T cell lymphotropic virus type I (HTLV-I) expression in the HTLV-I-transformed cell line MT4 [letter] J Infect Dis 1992 Aug;166(2):446–7
Capaldo B see **Lembo G**
Capasso JM see **Olivetti G**
Capen CV see **Shull BL**
Capewell S see **Nolan J**
Caplan A see **Vawter DE**
Caplan D see **Walfish PG**
Capogna G see **Varrassi G**
Capone A Jr see **Lopez PF**
Capone RJ see **Hallstrom AP**
Capouya ER, Laks H, Drinkwater DC Jr, Pearl JM, Milgalter E. Management of the left atrioventricular valve in the repair of complete atrioventricular septal defects. J Thorac Cardiovasc Surg 1992 Jul;104(1):196–201; discussion 201–3
Cappell MS. Spatial clustering of simultaneous nonhereditary gastrointestinal angiodysplasia. Small but significant correlation between nonhereditary colonic and upper gastrointestinal angiodysplasia. Dig Dis Sci 1992 Jul; 37(7):1072–7
Cappelletti A see **Bonetti F**
Capucci A, Lenzi T, Boriani G, Trisolino G, Binetti N, Cavazza M, Fontana G, Magnani B. Effectiveness of loading oral flecainide for converting recent-onset atrial fibrillation to sinus rhythm in patients without organic heart disease or with only systemic hypertension. Am J Cardiol 1992 Jul 1;70(1):69–72
Cara JF see **Rosenfeld RG**
Caracci G see **Decina P**
Carachi R see **Docherty JG**
Carandente O see **Bonetti F**
Carayanniotis G see **Chronopoulou E**
Carbone S see **Moguilevsky JA**
Carbonell LF see **Ingles AC**
Cardin AD see **Kleniewski J**
Cardone GP see **Pavone P**
Cardoso M da S, Jochem H, Hesse R, Epple S, Koerner K, Kubanek B. Evaluating recombinant protein immunoblot assay and polymerase chain reaction for diagnosis of non-A, non-B hepatitis [letter] J Infect Dis 1992 Aug; 166(2):450–1
Cardoso PF see **Mayer E**
Cardoso PF see **Puskas JD**
Cardot F see **Fortier-Beaulieu M**
Cardu G see **Aru GM**
Carè A see **Petrini M**
Caretta Q see **Voci P**
Carey JS. Babycover insurance [letter] BMJ 1992 May 23; 304(6838):1383
Carey LC. Pancreaticoduodenectomy. Am J Surg 1992 Aug; 164(2):153–62
Carey PD, Jenkins JK, Byrne K, Walsh CJ, Fowler AA, Sugerman HJ. The neutrophil respiratory burst and tissue injury in septic acute lung injury: the effect of cyclooxygenase inhibition in swine. Surgery 1992 Jul; 112(1):45–55
Carey SW, Streem SB. Extracorporeal shock wave lithotripsy for patients with calcified ipsilateral renal arterial or abdominal aortic aneurysms. J Urol 1992 Jul;148(1):18–20
Carliner NH see **Rubin DC**
Carlisle AS see **Schwartz DE**
Carlson J see **Yellon RF**
Carlson RW see **Chernow B**
Carlson T. Turning sickness into art: Robert Pope and his battle with cancer. Can Med Assoc J 1992 Jul 15; 147(2):229–32
Carlson WE see **Aronson DD**
Carlson-Catalano J. Empowering nurses for professional practice. Nurs Outlook 1992 May-Jun;40(3):139–42
Carney MP see **Yurvati AH**
Carnielli V, Montini G, Da Riol R, Dall'Amico R, Cantarutti F. Effect of high doses of human recombinant erythropoietin on the need for blood transfusions in preterm infants. J Pediatr 1992 Jul;121(1):98–102
Caroli A, Del Favero G, Di Mario F, Spigariol F, Scalon P, Meggiato T, Zambelli C, Naccarato R. Computed tomography in predicting gall stone solubility: a prospective trial. Gut 1992 May;33(5):698–700
Carollo JJ see **Aston JW Jr**
Caron C see **Fradet Y**
Carpenter CC see **Flanigan TP**
Carpenter HA see **Farley DR**
Carpenter HA see **Pera M**
Carpenter HA see **Talley NJ**
Carpenter PC see **Limper AH**
Carpenter R see **Yellon RF**
Carpenter RJ Jr see **Hallak M**
Carpenter WT see **Tamminga CA**
Carr P see **Gerson MC**
Carraccio C, Gladstein J. Factors influencing the choice of a residency training program. A student's perspective. Am J Dis Child 1992 May;146(5):577–80
Carraro A see **Fioretto P**
Carrascosa A, Ferrández MA, Audi L, Ballabriga A. Effects of triiodothyronine (T3) and identification of specific nuclear T3-binding sites in cultured human fetal epiphyseal chondrocytes. J Clin Endocrinol Metab 1992 Jul; 75(1):140–4
Carrel T, Linka A, Turina MI. Tricuspid valve obstruction caused by plasmacytoma metastasis. Ann Thorac Surg 1992 Aug;54(2):352–4
Carreras A see **Monso E**
Carreras F see **Guindo J**
Carretier M see **Silvain C**
Carretta M see **Lanza RP**
Carrillo R, el-Naggar AK, Rodriguez-Peralto JL, Batsakis JG. Synovial sarcoma of the tongue: case report and review of the literature. J Oral Maxillofac Surg 1992 Aug; 50(8):904–6 (16 ref.)
Carrion WV see **Oishi CS**
Carroll JD see **Herrmann HC**
Carrozza JP see **Pomerantz RM**
Carrozza JP Jr, Kuntz RE, Levine MJ, Pomerantz RM, Fishman RF, Mansour M, Gibson CM, Senerchia CC, Diver DJ, Safian RD, et al. Angiographic and clinical outcome of intracoronary stenting: immediate and long-term results from a large single-center experience. J Am Coll Cardiol 1992 Aug;20(2):328–37
Carsky M, Selzer MA, Terkelsen K, Hurt SW. The PEH. A questionnaire to assess acknowledgment of psychiatric illness. J Nerv Ment Dis 1992 Jul;180(7):458–64
Carson JL see **Strom BL**
Carson R see **Pryle BJ**
Carson RE see **Eastman RC**
Carter D see **Ginsberg SS**
Carter DM see **Ergun GA**
Carter GT, Johnson ER, Bonekat HW, Lieberman JS. Laryngeal diversion in the treatment of intractable aspiration in motor neuron disease. Arch Phys Med Rehabil 1992 Jul;73(7):680–2
Carter HB see **Epstein JI**
Carter WA see **Hollander JE**
Carter WB see **Tørring O**
Cartouzou G see **Halfon P**
Cartwright PC see **Hulbert WC**
Carulla X see **Sitges-Serra A**
Caruso RC see **Drews-Bankiewicz MA**
Carvajal HF see **Levy EN**
Carvalho AC see **Born D**
Carvalho JS, Shinebourne EA, Busst C, Rigby ML, Redington AN. Exercise capacity after complete repair of tetralogy of Fallot: deleterious effects of residual pulmonary regurgitation. Br Heart J 1992 Jun;67(6):470–3
Carvlin M see **Lossef SV**
Casadevall M see **Panés J**
Casarella WJ see **Torres WE**
Casas C see **Martinez-Lage JF**
Casasnovas O see **Chavanet P**
Casati O see **Foresti V**
Cascante SM see **Placencia M**
Cash JD see **Bennett JT**
Cashman JN see **Marshall CA**
Casimiro I see **Dreyer G**
Caskey CT see **Bies RD**
Caskey CT see **Rossiter BJ**
Caskey NH see **McCarthy WJ**
Casper ES see **Brodsky JT**
Caspersen C see **Fletcher GF**
Cassel C see **Harrington C**
Cassidy D see **Christie MR**
Cassidy MM see **Landzberg JS**
Cassileth PA see **Nienhuis AW**
Castanis J see **Fiore AC**
Casteels-Van Daele M. Ibuprofen safety [letter] Pediatrics 1992 Jul;90(1 Pt 1):129
Castelbaum A see **Lessey BA**
Castellani G see **Benini L**
Castellanos A, Cox MM, Fernandez PR, Interian A Jr, Mayor M, Ravina T, Myerburg RJ. Mechanisms and dynamics of episodes of progression of 2:1 atrioventricular block in patients with documented two-level conduction disturbances. Am J Cardiol 1992 Jul 15;70(2):193–9
Castelli WP. Concerning the possibility of a nut... [editorial; comment] Arch Intern Med 1992 Jul;152(7):1371–2. Comment on: Arch Intern Med 1992 Jul;152(7):1416–24.
Castello R, Lenzen P, Aguirre F, Labovitz A. Variability in the quantitation of mitral regurgitation by Doppler color flow mapping: comparison of transthoracic and transesophageal studies [see comments] J Am Coll Cardiol 1992 Aug;20(2):433–8. Comment in: J Am Coll Cardiol 1992 Aug;20(2):439–40.
Castellone F see **Cucchiara S**
Castilla J see **Paquet C**
Castillo DN see **Agran PF**

Castillo JB see **Allen LH**
Castillo RH, Matteri RL, Dumesic DA. Luteinizing hormone synthesis in cultured fetal human pituitary cells exposed to gonadotropin-releasing hormone. J Clin Endocrinol Metab 1992 Jul;75(1):318–22
Casto DT see **Baker CJ**
Castor CW, Smith EM, Hossler PA, Bignall MC, Aaron BP. Connective tissue activation. XXXV. Detection of connective tissue activating peptide-III isoforms in synovium from osteoarthritis and rheumatoid arthritis patients: patterns of interaction with other synovial cytokines in cell culture. Arthritis Rheum 1992 Jul; 35(7):783–93
Castracane J see **Pearson RD**
Castro-Malaspina H see **Gerritsen WR**
Catagni M see **Cattaneo R**
Catagni M see **Paley D**
Catala SS, Gorla DE, Basombrio MA. Vectorial transmission of Trypanosoma cruzi: an experimental field study with susceptible and immunized hosts. Am J Trop Med Hyg 1992 Jul;47(1):20–6
Catalano C see **Pavone P**
Catani G see **Aru GM**
Cates W Jr, Hinman AR. AIDS and absolutism—the demand for perfection in prevention. N Engl J Med 1992 Aug 13; 327(7):492–4
Catley-Carlson M. Global considerations affecting the health agenda of the 1990s. Acad Med 1992 Jul;67(7):419–24
Catt KJ see **Ambroz C**
Cattaneo BM see **Mancia G**
Cattaneo R, Catagni M, Johnson EE. The treatment of infected nonunions and segmental defects of the tibia by the methods of Ilizarov. Clin Orthop 1992 Jul;(280):143–52
Catterall AP, Murray-Lyon IM. Strategies for hepatitis B immunisation. Gut 1992 May;33(5):576–9 (49 ref.)
Cattolica FS see **Aru GM**
Caughman SW see **Swerlick RA**
Caumes E, Datry A, Paris L, Danis M, Gentilini M, Gaxotte P. Efficacy of ivermectin in the therapy of cutaneous larva migrans [letter] Arch Dermatol 1992 Jul;128(7):994–5
Causey D see **DiBenedetto RJ**
Cauwenbergh G see **Mariën K**
Cavallaro C see **Musto B**
Cavallaro R, Smeraldi E. Rare presentation of tardive dyskinesia [letter] Am J Psychiatry 1992 Aug;149(8):1115
Cavalli A see **Ferrari C**
Cavalli A see **Vincenti A**
Cavan DA see **Penny MA**
Cavarzerani A see **Chirillo F**
Cavazza M see **Capucci A**
Cavazzini S see **Mutti A**
Cavdar T see **Erkan F**
Cavender JB, Rogers WJ, Fisher LD, Gersh BJ, Coggin CJ, Myers WO. Effects of smoking on survival and morbidity in patients randomized to medical or surgical therapy in the Coronary Artery Surgery Study (CASS): 10-year follow-up. CASS Investigators. J Am Coll Cardiol 1992 Aug;20(2):287–94
Cavero I see **Auchampach JA**
Cavestri R see **Clivati A**
Cazzaniga M, Vagnola O, Alday L, Spillman A, Sciegata A, Faella H, Kurlat I. Balloon pulmonary valvuloplasty in infants: a quantitative analysis of pulmonary valve-anulus-trunk structure. J Am Coll Cardiol 1992 Aug; 20(2):345–9
Cecchetto ME see **Parenti M**
Ceci G see **Cocconi G**
Cecim M see **Milton S**
Celardo A see **Maugeri N**
Celesia BM see **Cacopardo B**
Cella DF see **Janov AJ**
Celleno D see **Varrassi G**
Celli BR see **Gottlieb DJ**
Celniker AC see **Lieberman SA**
Ceman S, Rudersdorf R, Long EO, Demars R. MHC class II deletion mutant expresses normal levels of transgene encoded class II molecules that have abnormal conformation and impaired antigen presentation ability. J Immunol 1992 Aug 1;149(3):754–61
Cerami A see **Maze R**
Cerami A see **Tracey KJ**
Cerchio GM see **Palmer JW**
Cerdan C, Razanajaona D, Martin Y, Courcoul M, Pavon C, Mawas C, Olive D, Birg F. Contributions of the CD2 and CD28 T lymphocyte activation pathways to the regulation of the expression of the colony-stimulating factor (CSF-1) gene. J Immunol 1992 Jul 15;149(2):373–9
Cerletti C see **Maugeri N**
Cerny A, Merino R, Fossati L, de Kossodo S, Heusser C, Waldvogel FA, Morse HC 3d, Izui S. Effect of cyclosporin A and zidovudine on immune abnormalities observed in the murine acquired immunodeficiency syndrome. J Infect Dis 1992 Aug;166(2):285–90
Cesaro S see **Rossetti F**
Cevini C see **Chichino G**
Chadburn A see **Athan E**
Chadd GD, Walford AJ, Crane DL. The 3.5/4.5 modification for fiberscope-guided tracheal intubation using the laryngeal mask airway [letter] Anesth Analg 1992 Aug; 75(2):307–8
Chadha YC, Ziade F, Terry PB. The flying squad. Commentary [letter] Br J Obstet Gynaecol 1992 May; 99(5):441–2
Chait A see **Sugiyama N**
Chaitman B see **Fletcher GF**
Chaitman BR see **Kong BA**
Chakder S see **Rattan S**
Chakko CS see **Bauerlein EJ**
Chakko S, Gheorghiade M. Estimating severity of chronic heart failure: a clinical challenge for the 1990s [editorial] Am Heart J 1992 Jul;124(1):260–4
Chakrabarti MK see **Lockwood GG**
Chalmers B. Terminology used in early pregnancy loss. Br J Obstet Gynaecol 1992 May;99(5):357–8
Chalmers TC see **Lau J**
Chalstrey SE, Williams HO, Reilly G. Necrobacillosis—an unusual cause of cervical abscess. J Laryngol Otol 1992 Apr;106(4):374–5
Cham B see **Israels SJ**
Chamat S, Nara P, Berquist L, Whalley A, Morrow WJ, Köhler H, Kang CY. Two major groups of neutralizing anti-gp120 antibodies exist in HIV-infected individuals. Evidence for epitope diversity around the CD4 attachment site. J Immunol 1992 Jul 15;149(2):649–54
Chamberlain DA see **Tunstall-Pedoe H**
Chamberland ME see **Tokars JI**
Chambers C see **Dolovich MB**
Chambers FA, O'Leary E, Gormley PK, Flynn NM. Delayed profound respiratory depression after premedication with trimeprazine. Anaesthesia 1992 Jul;47(7):585–6
Chambers JB see **Mishra M**
Chambers JS. Better salvage in non-small cell lung cancer [letter] Ann Thorac Surg 1992 Aug;54(2):399–400
Chambliss LR, Daly C, Medearis AL, Ames M, Kayne M, Paul R. The role of selection bias in comparing cesarean birth rates between physician and midwifery management. Obstet Gynecol 1992 Aug;80(2):161–5
Chamot E see **Yerly S**
Champigneulle B see **Kleber G**
Champlin L. Inadequate analgesia: patients endure pain, fear addiction. Geriatrics 1992 Aug;47(8):71–4
Champlin RE see **Bortin MM**
Champsaur G see **Bellon G**
Chan AK see **Katz MH**
Chan CL see **Marshall BM**
Chan JK see **Tsang WW**
Chan JK see **Wan SK**
Chan LS. Giant inflammatory targetoid plaques. Granuloma annulare (GA). Arch Dermatol 1992 Jul;128(7):979, 982
Chan LS see **Macer JA**
Chan YT see **Ng WD**
Chan-Lam D, Copplestone JA, Prentice A, Price R, Johnson S, Phillips M. Idarubicin cardiotoxicity in acute myeloid leukaemia [letter] Lancet 1992 Jul 18;340(8812):185–6
Chan-Yeung MM see **Terriff BA**
Chanarin I. Pernicious anaemia [editorial] BMJ 1992 Jun 20; 304(6842):1584–5
Chance B see **Okuda M**
Chandler HP see **Hodge WA**
Chandler JJ see **Thom A**
Chandraratna PA see **Tak T**
Chandraratna PA see **Takemoto KA**
Chandrasekaran K see **Singer RA**
Chandrashekhar Y see **Anand IS**
Chandrasoma P see **Eastham JA**
Chaney MA. Craniotomy in a patient with Eisenmenger's syndrome. Anesth Analg 1992 Aug;75(2):299–302
Chanez P see **Van Vyve T**
Chang CC see **Chang TC**
Chang CF see **Sun HL**
Chang CM see **Fong KY**
Chang EB see **Hoffman LR**
Chang HI see **Chang SC**
Chang HR see **Böttger EC**
Chang HR, Cordon-Cardo C, Houghton AN, Cheung NK, Brennan MF. Expression of disialogangliosides GD2 and GD3 on human soft tissue sarcomas. Cancer 1992 Aug 1; 70(3):633–8
Chang KL see **Weiss LM**
Chang M see **Smith BL**
Chang P, Aronson DL, Scott J, Kessler CM. Increase in platelet support of thrombin generation after thrombolytic therapy. Am J Cardiol 1992 Aug 1;70(3):406–8
Chang P see **Breda MA**
Chang SC, Chang HI, Liu SY, Shiao GM, Perng RP. Effects of body position and age on membrane diffusing capacity and pulmonary capillary blood volume. Chest 1992 Jul; 102(1):139–42
Chang SP, Gibson HL, Lee-Ng CT, Barr PJ, Hui GS. A carboxyl-terminal fragment of Plasmodium falciparum gp195 expressed by a recombinant baculovirus induces antibodies that completely inhibit parasite growth. J Immunol 1992 Jul 15;149(2):548–55
Chang TC, Yao WC, Chang CC. Octreotide and urinary glycosaminoglycan in Graves' disease [letter] BMJ 1992 May 30;304(6839):1444
Chang WC see **Lin JS**
Channer KS see **McLean KA**
Channing MA see **Eastman RC**
Chanoine JP, Safran M, Farwell AP, Tranter P, Ekenbarger DM, Dubord S, Alex S, Arthur JR, Beckett GJ, Braverman LE, et al. Selenium deficiency and type II 5'-deiodinase regulation in the euthyroid and hypothyroid rat: evidence of a direct effect of thyroxine. Endocrinology 1992 Jul; 131(1):479–84
Chanson P see **Timsit J**
Chansue E see **Pepose JS**
Chant AD see **Lord RA**
Chantelois AE see **Stavros AT**
Chao CC see **Peterson PK**
Chaouni I, Lefranc MP, d'Angeac AD, Zanin C, Pellet F, Clot J, Combe B, Sany J, Rème T. T cell receptor gamma variable gene locus polymorphism in patients with rheumatoid arthritis. Arthritis Rheum 1992 Jul;35(7):756–60
Chapar G see **Fisher M**
Chaplin JE, Yepez Lasso R, Shorvon SD, Floyd M. National general practice study of epilepsy: the social and psychological effects of a recent diagnosis of epilepsy. BMJ 1992 May 30;304(6839):1416–8
Chapman CC see **Shin YK**
Chapman DL see **Firestein GS**
Chapman JR see **Hibberd AD**
Chapman PA see **Siddons CA**
Chapman PE see **Mackay LE**
Chapman RS see **Margolis PA**
Chapman VM see **Gibson JN**
Chappell CL, Matson CC. Giardia antigen detection in patients with chronic gastrointestinal disturbances. J Fam Pract 1992 Jul;35(1):49–53
Chapple J see **Watson EK**
Charak BS, Agah R, Mazumder A. Synergism of interleukin-2 and cyclosporine A in induction of a graft-versus-tumor effect without graft-versus-host disease after syngeneic bone marrow transplantation. Blood 1992 Jul 1; 80(1):179–84
Chard T see **Critchley HO**
Chariot P, Couste B, Guillon F, Gaudichet A, Bignon J, Brochard P. Nonfibrous mineral particles in bronchoalveolar lavage fluid and lung parenchyma from the general population. Am Rev Respir Dis 1992 Jul; 146(1):61–5
Charles G see **Schittecatte M**
Charles LM see **Cooperman DR**
Charles N, Benoit P, Vial C, Bierme T, Moreau T, Bady B. Intravenous immunoglobulin treatment in multifocal motor neuropathy [letter] Lancet 1992 Jul 18;340(8812):182
Charlifue SW see **Whiteneck GG**
Charlton G see **Charlton I**
Charlton I, Charlton G. Asthma in general practice [letter] BMJ 1992 May 23;304(6838):1381–2
Charlton IH see **Jones KP**
Charney AN see **Dagher PC**
Charney DS see **Price LH**
Chase DS see **Vrabec MP**
Chase RD see **Holmwood PC**
Chase TN see **Tamminga CA**
Chatterjee D see **Anderson GM**
Chatterjee D see **Barnes PF**
Chatterton JM see **Ashburn D**
Chatzipanteli K, Rudolph S, Axelrod L. Coordinate control of lipolysis by prostaglandin E2 and prostacyclin in rat adipose tissue. Diabetes 1992 Aug;41(8):927–35
Chatzis A, Pepper J, Treasure T. Infected interventricular Teflon patch: repair and closure of fistula with omentum. Br Heart J 1992 Jun;67(6):500–1
Chaudhri S, White M, Kenny GN. Induction of anaesthesia with propofol using a target-controlled infusion system. Anaesthesia 1992 Jul;47(7):551–3
Chaudhuri KR see **Thomaides TN**
Chauhan AJ, McLindon JP, Dillon P, Sawyer JP, Gray L, Leahy BC. Regular balloon inflation for patients with chronic bronchitis: a randomised controlled trial. BMJ 1992 Jun 27;304(6843):1668–9
Chaussain M, de Boissieu D, Kalifa G, Epelbaum S, Niaudet P, Badoual J, Gendrel D. Impairment of lung diffusion capacity in Schönlein-Henoch purpura. J Pediatr 1992 Jul; 121(1):12–6
Chauvaud S see **Jebara VA**
Chavanet P, Bonnotte B, Guiguet M, Zeller V, Solary E, Maurice L, Casasnovas O, Caillot D, Waldner A, Kisterman JP, et al. High concentrations of intrathecal interleukin-6 in human bacterial and nonbacterial meningitis. J Infect Dis 1992 Aug;166(2):428–31
Chaves-Carballo E. Detection of inherited neurometabolic disorders. A practical clinical approach. Pediatr Clin North Am 1992 Aug;39(4):801–20 (51 ref.)
Chávez A see **Allen LH**
Chávez A see **Corbalán R**
Chavez RP see **Levy PS**
Chazalette JP see **Galabert C**
Cheal C see **Roseveare P**
Cheang M see **Gerrard JM**
Chechani V, Landreneau RJ, Shaikh SS. Open lung biopsy for diffuse infiltrative lung disease. Ann Thorac Surg 1992 Aug;54(2):296–300
Cheesman AD see **Morgan DW**
Cheesman AD see **Toma AG**
Cheetham CH see **Horwitz R**
Cheever AW, Macedonia JG, Deb S, Cheever EA, Mosimann JE. Persistence of eggs and hepatic fibrosis after treatment of Schistosoma mansoni-infected mice. Am J Trop Med Hyg 1992 Jun;46(6):752–8
Cheever EA see **Cheever AW**
Cheitlin MD see **Landzberg JS**
Cheitlin MD see **Siegel D**
Chen C, Rodriguez L, Levine RA, Weyman AE, Thomas JD.

Noninvasive measurement of the time constant of left ventricular relaxation using the continuous-wave Doppler velocity profile of mitral regurgitation. Circulation 1992 Jul;86(1):272-8
Chen CC, Fahy T. Life events and breast cancer prognosis [letter] BMJ 1992 Jun 20;304(6842):1632
Chen CM see **Lin JS**
Chen CR see **Yang XL**
Chen DS see **Wang JT**
Chen HC, Tang YB, Noordhoff MS. Patch esophagoplasty with free forearm flap for focal stricture of the pharyngoesophageal junction and the cervical esophagus. Plast Reconstr Surg 1992 Jul;90(1):45-52
Chen J see **Lesser BA**
Chen J see **Zingg M**
Chen JH, Avram HE, Crooks LE, Arakawa M, Kaufman L, Brito AC. In vivo relaxation times and hydrogen density at 0.063-4.85 T in rats with implanted mammary adenocarcinomas. Radiology 1992 Aug;184(2):427-34
Chen JH see **Tsai LM**
Chen JW see **Chen SA**
Chen M see **Festoff BW**
Chen MF see **Chen WJ**
Chen MF, Wang CS. A prospective study of the effect of cholecystectomy on duodenogastric reflux in humans using 24 hour gastric hydrogen monitoring. Surg Gynecol Obstet 1992 Jul;175(1):52-6
Chen R see **Braley LM**
Chen SA, Tsang WP, Hsia CP, Wang DC, Chiang CE, Yeh HI, Chen JW, Ting CT, Kong CW, Wang SP, et al. Catheter ablation of accessory atrioventricular pathways in 114 symptomatic patients with Wolff-Parkinson-White syndrome--a comparative study of direct-current and radiofrequency ablation. Am Heart J 1992 Aug; 124(2):356-65
Chen SA, Tsang WP, Hsia CP, Wang DC, Chiang CE, Yeh HI, Chen JW, Chiou CW, Ting CT, Kong CW, et al. Comparison of direct-current and radiofrequency ablation of free wall accessory atrioventricular pathways in the Wolff-Parkinson-White syndrome. Am J Cardiol 1992 Aug 1;70(3):321-6
Chen SA see **Lieberman SA**
Chen SL see **Baffa JM**
Chen SS, Li Q, Pearlman E, Chen WH. Dual mechanisms of potentiation of murine antigen-specific IgE production by cyclosporin A in vitro. J Immunol 1992 Aug 1; 149(3):762-7
Chen WH see **Chen SS**
Chen WJ, Chen MF, Liau CS, Wu CC, Lee YT. Safety of percutaneous transvenous balloon mitral commissurotomy in patients with mitral stenosis and thrombus in the left atrial appendage. Am J Cardiol 1992 Jul 1;70(1):117-9
Chen WR, Rico-Hesse R, Tesh RB. A new genotype of Japanese encephalitis virus from Indonesia. Am J Trop Med Hyg 1992 Jul;47(1):61-9
Chen X see **Wichter T**
Chen Y see **Horne SL**
Chen YD see **Facchini F**
Chen YR, Lo LJ, Kyutoku S, Noordhoff MS. Facial midline and symmetry: modified face bow. Plast Reconstr Surg 1992 Jul;90(1):126-8
Cheng JC see **Longaker MT**
Cheng SS see **Hwang WS**
Cheng SW, Fok M, Wong J. Infected femoral pseudoaneurysm in intravenous drug abusers. Br J Surg 1992 Jun;79(6):510-2
Cheng SW see **Law SY**
Cheng TO. Working hours for pediatric residents [letter] Am J Dis Child 1992 May;146(5):541
Cheng TO see **Yang XL**
Chenoy R, Johanson R. A randomized prospective study comparing delivery with metal and silicone rubber vacuum extractor cups. Br J Obstet Gynaecol 1992 May;99(5):360-3 (11 ref.)
Chéreau C see **Calmus Y**
Chernausek S see **Rosenfeld RG**
Chernesky MA see **Dolovich MB**
Chernish SM see **Maglinte DD**
Chernow B, Carlson RW, Rackow EC. Giants of critical care: a tribute to Max Harry Weil, MD, PhD [editorial] Crit Care Med 1992 Jul;20(7):915-6
Cherry-Peppers G, Sorkin J, Andres R, Baum BJ, Ship JA. Salivary gland function and glucose metabolic status. J Gerontol 1992 Jul;47(4):M130-4
Chersevani D see **Morgera T**
Chesney M see **Ironson G**
Chesney PJ. The escalating problem of antimicrobial resistance in Streptococcus pneumoniae [editorial] Am J Dis Child 1992 Aug;147(8):912-6 (43 ref.)
Chesnut RM, Abitbol JJ, Garfin SR. Surgical management of cervical radiculopathy. Indication, techniques, and results. Orthop Clin North Am 1992 Jul;23(3):461-74 (45 ref.)
Cheson BD. The maturation of differentiation therapy [editorial; comment] N Engl J Med 1992 Aug 6; 327(6):422-4. Comment on: N Engl J Med 1992 Aug 6;327(6):385-7.
Chessler RK see **Patel YJ**
Chester AH see **Luu TN**
Chester CH see **Pribaz JJ**
Chester KA see **Macpherson AJ**
Chester S see **Zelcer J**
Cheung NK see **Chang HR**
Cheuvart B see **Bouffioux C**
Chevfec G, Schnell T, Sontag S. Barrett's esophagus. A preneoplastic disorder [editorial; comment] Am J Clin Pathol 1992 Jul;98(1):5-7. Comment on: Am J Clin Pathol 1992 Jul;98(1):61-6.
Chew FS see **Brown JH**
Chezmar JL, Redvanly RD, Nelson RC, Henderson JM. Persistence of portosystemic collaterals and splenomegaly on CT after orthotopic liver transplantation. AJR Am J Roentgenol 1992 Aug;159(2):317-20
Chezzi C see **Portincasa P**
Chheang C see **Gyorkos TW**
Chi K, Jones DV, Frazier ML. Expression of an elongation factor 1 gamma-related sequence in adenocarcinomas of the colon. Gastroenterology 1992 Jul;103(1):98-102
Chi L see **Rosenfeldt FL**
Chi OZ, Wei HM, Anwar M, Sinha AK, Klein SL, Weiss HR. Effects of fentanyl on alpha-aminoisobutyric acid transfer across the blood-brain barrier. Anesth Analg 1992 Jul;75(1):31-6
Chiang CE see **Chen SA**
Chiarella F see **Picano E**
Chiari Júnior A. The L short-scar mammaplasty: a new approach. Plast Reconstr Surg 1992 Aug;90(2):233-46
Chiba S see **Tsukada J**
Chichino G, Bernuzzi AM, Bruno A, Cevini C, Atzori C, Malfitano A, Scaglia M. Intestinal capillariasis (Capillaria philippinensis) acquired in Indonesia: a case report. Am J Trop Med Hyg 1992 Jul;47(1):10-2
Chick LR, Walton RL, Reus W, Colen L, Sasmor M. Free flaps in the elderly. Plast Reconstr Surg 1992 Jul; 90(1):87-94
Chick WL see **Lanza RP**
Chidambaram B see **Mehta AV**
Chidyllo SA. Intraoral examination in pyogenic facial lesions. Am Fam Physician 1992 Aug;46(2):461-4
Chidyllo SA, Marschall MA. Porous hydroxyapatite and tissue infection [letter] Plast Reconstr Surg 1992 Jul; 90(1):146-7
Chidyllo SA, Marschall MA. Teeth in the line of a mandible fracture: which should be performed first, extraction or fixation? [letter] Plast Reconstr Surg 1992 Jul;90(1):135-6
Chien D see **Edelman RR**
Chien KY see **Wang LS**
Chierchia SL see **Bonetti F**
Chiesa A see **Bruno S**
Chiesa G see **Boerwinkle E**
Chikamori T, Doi YL, Furuno T, Yonezawa Y, Ozawa T. Diagnostic significance of deep T-wave inversion induced by exercise testing in patients with suspected coronary artery disease. Am J Cardiol 1992 Aug 1;70(3):403-6
Childs GV, Unabia G, Lee BL, Lloyd J. Maturation of follicle-stimulating hormone gonadotropes during the rat estrous cycle. Endocrinology 1992 Jul;131(1):29-36
Childs JE, Glass GE, Korch GW, Ksiazek TG, Leduc JW. Lymphocytic choriomeningitis virus infection and house mouse (Mus musculus) distribution in urban Baltimore. Am J Trop Med Hyg 1992 Jul;47(1):27-34
Childs MT see **Zambon S**
Chiles TC, Rothstein TL. Surface Ig receptor-induced nuclear AP-1-dependent gene expression in B lymphocytes. J Immunol 1992 Aug 1;149(3):825-31
Chima CS see **Tyus FJ**
Chin TW see **Franchi LM**
Chinn PL. Where and when does change begin? [editorial] Nurs Outlook 1992 May-Jun;40(3):102-3
Chiodetti L, Schwartz RH. Induction of competence to respond to IL-4 by CD4+ T helper type 1 cells requires costimulation. J Immunol 1992 Aug 1;149(3):901-10
Chiolero R see **Mosimann B**
Chiou CW see **Chen SA**
Chiriatti G see **Picano E**
Chirillo F, Cavarzerani A, Totis O, Bruni A, Giommi L, Marton F, Cuzzato V. Aortic endocarditis after percutaneous balloon valvuloplasty: the role of transesophageal echocardiography in early detection and follow-up. Am Heart J 1992 Jul;124(1):223-5
Chirurgi VA, Oster SE, Goldberg AA, McCabe RE. Nosocomial acquisition of beta-lactamase--negative, ampicillin-resistant enterococcus. Arch Intern Med 1992 Jul;152(7):1457-61
Chitambar CR, Sax D. Regulatory effects of gallium on transferrin-independent iron uptake by human leukemic HL60 cells. Blood 1992 Jul 15;80(2):505-11
Chitayat D, Meagher-Villemure K, Mamer OA, O'Gorman A, Hoar DI, Silver K, Scriver CR. Brain dysgenesis and congenital intracerebral calcification associated with 3-hydroxyisobutyric aciduria. J Pediatr 1992 Jul; 121(1):86-9
Chitson P see **Li N**
Chittal S see **al Saati T**
Chittal SM see **Hounieu H**
Chiu H, Shum P, Lau J, Lam L, Lee S. Prevalence of tardive dyskinesia, tardive dystonia, and respiratory dyskinesia among Chinese psychiatric patients in Hong Kong. Am J Psychiatry 1992 Aug;149(8):1081-5
Chiu KC, Province MA, Permutt MA. Glucokinase gene is genetic marker for NIDDM in American blacks. Diabetes 1992 Jul;41(7):843-9
Chizzonite R see **Kiniwa M**
Chmiel JS see **Sutherland CM**
Choi KC see **Song HY**
Choi Y see **Tse NY**
Choiniere M, Grenier R, Paquette C. Patient-controlled analgesia: a double-blind study in burn patients. Anaesthesia 1992 Jun;47(6):467-72
Chokshi NC see **Peh WC**
Cholankeril J see **Hannallah B**
Chomczynski P, Kuryl T, Brar A. Mitogenic effect of a factor from rat somatomammotrophs on mammary epithelial cells. Endocrinology 1992 Jul;131(1):228-34
Chomilo F see **Walson PD**
Chong LP see **Alfaro DV**
Chonghua Y see **Li N**
Choo QL see **Krawczynski K**
Chopin C see **Marquette CH**
Chopin DK see **Rahmouni A**
Chopin K. Too many advisers, not enough aid. BMJ 1992 May 30;304(6839):1429-32
Chopin K. Post-totalitarian medicine. BMJ 1992 Jun 13; 304(6841):1557-60
Chopin K. Pollution most foul. BMJ 1992 Jun 6; 304(6840):1495-7
Chopra H see **Holmwood PC**
Chopra IJ, Wu SY, Teco GN, Santini F. A radioimmunoassay for measurement of 3,5,3'-triiodothyronine sulfate: studies in thyroidal and nonthyroidal diseases, pregnancy, and neonatal life. J Clin Endocrinol Metab 1992 Jul; 75(1):189-94
Chosay JG see **Firestein GS**
Chosidow O see **Geoffray C**
Chou R see **Kim SG**
Choudhry RR, Rice RP, Triffitt PD, Harper WM, Gregg PJ. Plasma viscosity and C-reactive protein after total hip and knee arthroplasty. J Bone Joint Surg [Br] 1992 Jul; 74(4):523-4
Choury AD see **Laurent-Puig P**
Chow LC see **Costantino PD**
Chow TW, Hellums JD, Moake JL, Kroll MH. Shear stress-induced von Willebrand factor binding to platelet glycoprotein Ib initiates calcium influx associated with aggregation. Blood 1992 Jul 1;80(1):113-20
Chowdhury CR, Bricknell MC, MacIver D. Oesophageal foreign body: an unusual cause of respiratory symptoms in a three-week-old baby. J Laryngol Otol 1992 Jun; 106(6):556-7
Chowdhury K see **Zingg M**
Choy DS, Weiss A, Lin PT. Progressive multifocal leukoencephalopathy following treatment for Wegener's granulomatosis [letter] JAMA 1992 Aug 5;268(5):600-1
Choyke PL see **Gomes MN**
Christen B, Jakob RP. Fractures associated with patellar ligament grafts in cruciate ligament surgery. J Bone Joint Surg [Br] 1992 Jul;74(4):617-9
Christensen B see **Bryndorf T**
Christensen CK see **Mølgaard H**
Christensen E see **Campistol J**
Christensen K see **Burman LG**
Christensen P see **Burman LG**
Christensen PD see **Mølgaard H**
Christensen SE see **Weeke J**
Christenson JM, McGonigle LF. A survey of resuscitation training in Canadian undergraduate medical programs [letter] Can Med Assoc J 1992 Jul 15;147(2):150-1
Christes A see **Drexler H**
Christian AC, Ellis FR, Halsall PJ, Hopkins PM. A case of malignant hyperthermia? [letter] Anaesthesia 1992 Jun; 47(6):544-5
Christian AS see **Ellis FR**
Christian JC see **Slemenda CW**
Christian TF, Miller TD, Bailey KR, Gibbons RJ. Noninvasive identification of severe coronary artery disease using exercise tomographic thallium-201 imaging. Am J Cardiol 1992 Jul 1;70(1):14-20
Christian TF, Schwartz RS, Gibbons RJ. Determinants of infarct size in reperfusion therapy for acute myocardial infarction. Circulation 1992 Jul;86(1):81-90
Christiansen J see **Rasmussen OO**
Christiansen OB, Mathiesen O, Lauritsen JG, Grunnet N. Study of the birthweight of parents experiencing unexplained recurrent miscarriages. Br J Obstet Gynaecol 1992 May;99(5):408-11
Christiansen P see **Ravnborg M**
Christiansen PM see **Jensen LS**
Christie DJ see **Stroncek DF**
Christie J see **Logue FC**
Christie JM, Smith RA. Pressure support ventilation decreases inspiratory work of breathing during general anesthesia and spontaneous ventilation [see comments] Anesth Analg 1992 Aug;75(2):167-71. Comment in: Anesth Analg 1992 Aug;75(2):161-3.
Christie MR, Tun RY, Lo SS, Cassidy D, Brown TJ, Hollands J, Shattock M, Bottazzo GF, Leslie RD. Antibodies to GAD and tryptic fragments of islet 64K antigen as distinct markers for development of IDDM. Studies with identical twins. Diabetes 1992 Jul;41(7):782-7
Christl S see **Scheppach W**
Christman GM see **Stovall DW**
Christy C see **Madore HP**
Chronopoulou E, Carayanniotis G. Identification of a thyroiditogenic sequence within the thyroglobulin molecule. J Immunol 1992 Aug 1;149(3):1039-44
Chu TW see **Gluckman PG**

Chu WS, Abbondanzo SL, Frizzera G. Inconsistency of the immunophenotype of Reed-Sternberg cells in simultaneous and consecutive specimens from the same patients. A paraffin section evaluation in 56 patients. Am J Pathol 1992 Jul;141(1):11-7
Chua CL, Jeyaraj PR, Low CH. Relative risks of complications in giant and nongiant gastric ulcers. Am J Surg 1992 Aug;164(2):94-7
Chuanak N see **Wongsrichanalai C**
Chugani HT. Functional brain imaging in pediatrics. Pediatr Clin North Am 1992 Aug;39(4):777-99 (84 ref.)
Chui DH see **Tang W**
Chukuezi AB. Nasal septal haematoma in Nigeria. J Laryngol Otol 1992 May;106(5):396-8
Chung DH see **Evers BM**
Chung LP see **Stamp GW**
Chung RA, Fawcett WJ. Craniotomy and PEEP [letter] Anaesthesia 1992 Jun;47(6):540-1
Chung RY see **von Deimling A**
Chuong CJ, Zhong P, Preminger GM. A comparison of stone damage caused by different modes of shock wave generation. J Urol 1992 Jul;148(1):200-5
Church DL see **Sharkey KA**
Churg A see **Wright JL**
Chybowski FM, Bergstralh EJ, Oesterling JE. The effect of digital rectal examination on the serum prostate specific antigen concentration: results of a randomized study. J Urol 1992 Jul;148(1):83-6
Ciancio G see **Serfling U**
Ciancio N see **Di Maria GU**
Cianetti L see **Petrini M**
Ciani R see **Borioni R**
Ciaraldi TP, Goldberg M, Odom R, Stolpe M. In vitro effects of amylin on carbohydrate metabolism in liver cells. Diabetes 1992 Aug;41(8):975-81
Ciardi M see **Sharief MK**
Cicuttini FM, Martin M, Salvaris E, Ashman L, Begley CG, Novotny J, Maher D, Boyd AW. Support of human cord blood progenitor cells on human stromal cell lines transformed by SV40 large T antigen under the influence of an inducible (metallothionein) promoter. Blood 1992 Jul 1;80(1):102-12
Cieplak W Jr see **Konkel ME**
Cigarroa CG, Boehrer JD, Brickner ME, Eichhorn EJ, Grayburn PA. Exaggerated pressor response to treadmill exercise in chronic cocaine abusers with left ventricular hypertrophy. Circulation 1992 Jul;86(1):226-31
Cilley RE see **Hirschl RB**
Cimino WR see **Cracchiolo A 3d**
Cinotti GA see **Menè P**
Ciofetti M see **Clivati A**
Cipollina MR see **Fioretto P**
Cipriani M see **Piccalò G**
Cirenza C see **de Paola AA**
Cisterna R see **Lardelli P**
Clabots CR see **Johnson S**
Claes Y, Van Hemelrijck J, Van Gerven M, Arnout J, Vermylen J, Weidler B, Van Aken H. Influence of hydroxyethyl starch on coagulation in patients during the perioperative period. Anesth Analg 1992 Jul;75(1):24-30
Claeys H, Volkaerts A, Verhaert H, De Beenhouwer H, Vermylen C. Evaluation of anti-HCV capsid indeterminate serum samples [letter] Lancet 1992 Jul 25;340(8813):249
Clague J, Magee P, Mills P. Diagnostic techniques in suspected thoracic aortic dissection [editorial] Br Heart J 1992 Jun;67(6):428-9
Clague JE, Edwards RH, Jackson MJ. Intravenous magnesium loading in chronic fatigue syndrome [letter] Lancet 1992 Jul 11;340(8811):124-5
Clancy CM see **Franks P**
Clancy CM see **Nutting PA**
Clancy T see **Oller DW**
Clapham TN see **Moreira H**
Clark A see **Pang S**
Clark AL, Coats AJ. Increased oxygen and exercise performance in chronic heart failure [letter] Lancet 1992 Jul 18;340(8812):184-5
Clark AT see **Pang S**
Clark B see **Roseveare P**
Clark CL see **Wood RF**
Clark EA see **Fanslow WC**
Clark EA see **Young JW**
Clark JH, Hudson SD. Hypocalcemia as the initial manifestation of occult cholestatic liver disease. Clin Pediatr (Phila) 1992 Jul;31(7):428-31
Clark JM, Harryman DT 2nd. Tendons, ligaments, and capsule of the rotator cuff. Gross and microscopic anatomy. J Bone Joint Surg [Am] 1992 Jun;74(5):713-25
Clark L, Doyle P, Duran E, Kishore P. Effective audit: reporting to the National Confidential Enquiry into Perioperative Deaths. BMJ 1992 Jun 6;304(6840):1472-4
Clark MR see **Sorette MP**
Clark OH see **Gooding GA**
Clark RA see **Schapira DV**
Clark RE see **Holland FW 2d**
Clark TJ see **Spiteri MA**
Clarke CE see **Ling FC**
Clarke CR. Hockey helmets instead? [letter] Can Med Assoc J 1992 Jun 15;146(12):2141
Clarke JG see **McFadden EP**
Clarke K see **Kemp IW**
Clarke M, Kurinczuk JJ. Health services research: a case of need or special pleading? The Committee of Heads of Academic Departments of Public Health. BMJ 1992 Jun 27;304(6843):1675-6
Clarke M see **Bolo-Deoku J**
Clarke RS see **Maddineni VR**
Clarkson TB see **Williams JK**
Clary RA, Cunningham MJ, Eavey RD. Orbital complications of acute sinusitis: comparison of computed tomography scan and surgical findings. Ann Otol Rhinol Laryngol 1992 Jul;101(7):598-600
Claussen CD see **Huppert PE**
Clauvel JP see **Oksenhendler E**
Clauw DJ, Zackrison LH, Katz P. Serum cytokines and the eosinophilia myalgia syndrome [letter] Ann Intern Med 1992 Aug 15;117(4):344-5
Claxton M see **Neil-Dwyer G**
Clay R see **Steinglass R**
Claypoole KH see **White DM**
Clayton M, Siami P, Guinan P. Urethral diverticular carcinoma. Cancer 1992 Aug 1;70(3):665-70 (44 ref.)
Clayton NM, Finan M. Health and safety at fairgrounds [letter] BMJ 1992 May 23;304(6838):1384
Clayton PE see **Ogilvy-Stuart AL**
Clearman R see **Fuhrer MJ**
Cleary J see **Abdel-Salam A**
Cleary PD see **Guadagnoli E**
Cleary TJ see **Fischl MA**
Clegg RT see **Parker AJ**
Cleghorn FR, Blattner WA. Does human T-cell lymphotropic virus type I and human immunodeficiency virus type 1 coinfection accelerate acquired immunodeficiency syndrome? The jury is still out [editorial; comment] Arch Intern Med 1992 Jul;152(7):1372-3. Comment on: Arch Intern Med 1992 Jul;152(7):1429-32.
Cleghorn JM, Franco S, Szechtman B, Kaplan RD, Szechtman H, Brown GM, Nahmias C, Garnett ES. Toward a brain map of auditory hallucinations. Am J Psychiatry 1992 Aug; 149(8):1062-9
Clemens R see **Weinke T**
Clements DH, Sculco TP, Burke SW, Mayer K, Levine DB. Salvage and reinfusion of postoperative sanguineous wound drainage. A preliminary report. J Bone Joint Surg [Am] 1992 Jun;74(5):646-51
Clements L see **Padhani AR**
Clements ML see **Graham BS**
Clements MM see **Andersen RM**
Clements PL see **Flavell H**
Clemmons DR, Smith-Banks A, Underwood LE. Reversal of diet-induced catabolism by infusion of recombinant insulin-like growth factor-I in humans. J Clin Endocrinol Metab 1992 Jul;75(1):234-8
Clerici C see **Aubier M**
Clerici M, Berzofsky JA, Shearer GM, Giorgi JV, Tacket C. HIV-1 from a seronegative transplant donor [letter] N Engl J Med 1992 Aug 20;327(8):564-5
Cliff RA see **Storb R**
Clift RE see **McDonald TP**
Clifton ER, Subramony SH. Stiff-man syndrome. South Med J 1992 Jul;85(7):711-3
Clivati A, Ciofetti M, Cavestri R, Longhini E. Cerebral vascular responsiveness in chronic hypercapnia. Chest 1992 Jul;102(1):135-8
Cliver SP, Goldenberg RL, Cutter GR, Hoffman HJ, Copper RL, Gotlieb SJ, Davis RO. The relationships among psychosocial profile, maternal size, and smoking in predicting fetal growth retardation. Obstet Gynecol 1992 Aug;80(2):262-7
Cliver SP see **Tamura T**
Close M see **Flanigan TP**
Clot J see **Chaouni I**
Clouse RE, Alpers DH, Hockenbery DM, DeSchryver-Kecskemeti K. Pericrypt eosinophilic enterocolitis and chronic diarrhea. Gastroenterology 1992 Jul;103(1):168-76
Clouston PD see **Dalmau J**
Clunie GP. Behçet's disease [letter] BMJ 1992 May 30; 304(6839):1445
Clyne CA, Estes NA 3d, Wang PJ. Moricizine. N Engl J Med 1992 Jul 23;327(4):255-60 (64 ref.)
Cmolik B see **Brooks SW**
Coady MS. Eusol: the continuing controversy [letter] BMJ 1992 Jun 20;304(6842):1636
Coats AJ see **Clark AL**
Cobb CM see **Mosby EL**
Cobbe S. ISIS 3: the last word on thrombolysis? [editorial] BMJ 1992 Jun 6;304(6840):1454-5
Cocconi G, Bella M, Calabresi F, Tonato M, Canaletti R, Boni C, Buzzi F, Ceci G, Corgna E, Costa P, et al. Treatment of metastatic malignant melanoma with dacarbazine plus tamoxifen [see comments] N Engl J Med 1992 Aug 20;327(8):516-23. Comment in: N Engl J Med 1992 Aug 20;327(8):560-1.
Cochran W see **Odame I**
Cochrane DA, Oberle K, Nielsen S, Sloan-Roseneck J, Anderson K, Finlay C. Do they really understand us? Am J Nurs 1992 Jul;92(7):19-20
Cockcroft DW see **Horne SL**
Cockram CS see **Penny MA**
Codd AA see **Tong CY**
Coddington CC, Brzyski R, Hansen KA, Corley DR, McIntyre-Seltman K, Jones HW Jr. Short term treatment with leuprolide acetate is a successful adjunct to surgical therapy of leiomyomas of the uterus. Surg Gynecol Obstet 1992 Jul;175(1):57-63
Cody RJ. Management of refractory congestive heart failure. Am J Cardiol 1992 Jun 4;69(18):141G-147G; disc. 147G-149G (27 ref.)
Cody WC see **Antinori CH**
Cofer BR see **Davies CB**
Cogen PH see **Wacker MR**
Coggin CJ see **Cavender JB**
Cohen AF see **Mandema JW**
Cohen AM, Crass JR, Thomas HA, Fisher RG, Jacobs DG. CT evidence for the "osseous pinch" mechanism of traumatic aortic injury. AJR Am J Roentgenol 1992 Aug; 159(2):271-4
Cohen CL see **Weintraub WS**
Cohen CM see **Jarolim P**
Cohen D see **Luchins DJ**
Cohen DJ see **Anderson GM**
Cohen GJ. Physicians with heart [letter] JAMA 1991 Dec 4;266(21):2985
Cohen HA, Ashkenazi A, Nussinovitch M, Amir J, Hart J, Frydman M. Mumps-associated acute cerebellar ataxia. Am J Dis Child 1992 Aug;147(8):930-1
Cohen HA, Drucker MM, Vainer S, Ashkenasi A, Amir J, Frydman M, Varsano I. Postcircumcision urinary tract infection. Clin Pediatr (Phila) 1992 Jun;31(6):322-4
Cohen I, Altaras M, Rosen DJ, Shapira Y, Cordoba M, Yigael D, Beyth Y. Oestrogen and progesterone receptor status in breast cancer and development of endometrial abnormalities [letter] Lancet 1992 Aug 1;340(8814):312
Cohen J see **Silva AT**
Cohen JB see **Hud JA Jr**
Cohen KL see **Lisch W**
Cohen KL. Clinical problem-solving: how sure is sure enough? [letter] N Engl J Med 1992 Jul 30;327(5):360; discussion 361
Cohen LG see **Brasil-Neto JP**
Cohen ME see **Duffner PK**
Cohen NH see **Schwartz DE**
Cohen PR, Grossman ME, Hebert AA, Tunnessen WW Jr. Picture of the month. Cutaneous vascular lesions. Am J Dis Child 1992 Aug;147(8):955-6
Cohen PR, Kurzrock R. Extracutaneous manifestations of Sweet's syndrome: steroid-responsive culture-negative pulmonary lesions [letter] Am Rev Respir Dis 1992 Jul; 146(1):269
Cohen PR see **Eliezri YD**
Cohen R see **Lehot JJ**
Cohen RM, Gross M, Nordahl TE, Semple WE, Oren DA, Rosenthal N. Preliminary data on the metabolic brain pattern of patients with winter seasonal affective disorder. Arch Gen Psychiatry 1992 Jul;49(7):545-52
Cohen RM. Hospital admission and benzodiazepine use [letter] BMJ 1992 Jun 6;304(6840):1509
Cohen SI see **Wanebo HJ**
Cohen SM, Johansson SL. Epidemiology and etiology of bladder cancer. Urol Clin North Am 1992 Aug;19(3):421-8 (36 ref.)
Cohen SR see **Bradshaw BR**
Cohen SR, Dauser RC. Neuroblastoma presenting as a craniofacial deformity [letter] Plast Reconstr Surg 1992 Jul; 90(1):148-9
Cohen Y, Force G, Gros I, Canzi AM, Lecleach L, Dreyfuss D. Corynebacterium pseudodiphtheriticum pulmonary infection in AIDS patients [letter] Lancet 1992 Jul 11; 340(8811):114-5
Cohen-Knafo E see **al Saati T**
Cohn JA see **Nguyen TD**
Cohn M, Stewart P. Prevalence of potential pathogens in cervical canal before termination of pregnancy. BMJ 1992 Jun 6;304(6840):1479
Cohn SJ see **Buergler JM**
Cohrs R see **Gilden DH**
Cohrs R, Mahalingam R, Dueland AN, Wolf W, Wellish M, Gilden DH. Restricted transcription of varicella-zoster virus in latently infected human trigeminal and thoracic ganglia. J Infect Dis 1992 Aug;166 Suppl 1:S24-9
Coid JW, Cordess C. Compulsory admission of dangerous psychopaths [editorial] BMJ 1992 Jun 20;304(6842):1581-2
Coker SB. Babies who don't cry. Clin Pediatr (Phila) 1992 Jun;31(6):357-9
Col J see **Bär FW**
Colaizzo T see **Compher C**
Colas Linhart N see **Marcellin P**
Colby TV. Pathologic aspects of bronchiolitis obliterans organizing pneumonia. Chest 1992 Jul;102(1 Suppl):38S-43S
Colby TV see **Wright JL**
Colchester AC see **Payne CM**
Colcleugh RG see **Lo AK**
Coldiron B. Recalcitrant onychomycosis of the toenails successfully treated with fluconazole. Arch Dermatol 1992 Jul;128(7):909-10
Colditz GA see **Manson JE**
Coldwell DM see **Simons RK**
Coldwell RD see **Kelsey SM**
Cole AT see **Hall IP**
Cole GD see **Hoover EL**
Cole HM see **Zylke JW**
Cole LA see **Holder LE**
Cole TJ see **Prentice AM**
Cole WG see **Hope PG**

Coleman BG. Transvaginal sonography of adnexal masses. Radiol Clin North Am 1992 Jul;30(4):677–91 (36 ref.)
Coleman EA, Kessler LG, Wun LM, Feuer EJ. Trends in the surgical treatment of ductal carcinoma in situ of the breast. Am J Surg 1992 Jul;164(1):74–6
Coleman J see **Cameron JL**
Coleman NJ see **Cowen AR**
Coleman RT, Sherer DM, Maniscalco WM. Prevention of neonatal group B streptococcal infections: advances in maternal vaccine development. Obstet Gynecol 1992 Aug; 80(2):301–9 (57 ref.)
Coleman S see **Moser DK**
Coleman SA see **McCord ML**
Colen L see **Chick LR**
Coleridge Smith PD see **Sarin S**
Coles JG see **Teoh KH**
Coles NA, Lauer MS, Field TS, Connolly M, Eagle KA. Cardiac emergencies at a major international airport: a prospective observational study [editorial] Am Heart J 1992 Jul;124(1):257–60
Colfer HT, Ribner HS, Gradman A, Hughes CV, Kapoor A, Laidlaw JC. Effects of once-daily benazepril therapy on exercise tolerance and manifestations of chronic congestive heart failure. The Benazepril Heart Failure Study Group. Am J Cardiol 1992 Aug 1;70(3):354–8
Coligan JE see **Lal RB**
Coligan JE see **Wadsworth S**
Colilla S see **Correll PH**
Collacott RA, Cooper SA. Adaptive behavior after depressive illness in Down's syndrome. J Nerv Ment Dis 1992 Jul; 180(7):468–70
Collen D see **Sobel BE**
Collett BJ, Milner AR. Decorative hairbands—an unusual cause of difficult intubation [letter] Anaesthesia 1992 Jul; 47(7):632
Collier A, Rumley A, Rumley AG, Paterson JR, Leach JP, Lowe GD, Small M. Free radical activity and hemostatic factors in NIDDM patients with and without microalbuminuria. Diabetes 1992 Aug;41(8):909–13
Collier D see **Vallada H**
Collier JP, Surprenant VA, Jensen RE, Mayor MB, Surprenant HP. Corrosion between the components of modular femoral hip prostheses. J Bone Joint Surg [Br] 1992 Jul;74(4):511–7
Collinge J, Brown J, Hardy J, Mullan M, Rossor MN, Baker H, Crow TJ, Lofthouse R, Poulter M, Ridley R, et al. Inherited prion disease with 144 base pair gene insertion. 2. Clinical and pathological features. Brain 1992 Jun;115 (Pt 3):687–710
Collinge J see **Poulter M**
Collins BJ see **Kee F**
Collins C. Implementing the patient's charter in outpatient services [editorial] BMJ 1992 May 30;304(6839):1396
Collins JJ see **Nadelman RB**
Collins K see **Gough DB**
Collins MK see **Rodriguez-Tarduchy G**
Collins R, Keech A, Peto R, Sleight P, Kjekshus J, Wilhelmsen L, MacMahon S, Shaw J, Simes J, Braunwald E, et al. Cholesterol and total mortality: need for larger trials [letter] BMJ 1992 Jun 27;304(6843):1689
Colloton EL. Infectious endophthalmitis following sutureless cataract surgery [letter] Arch Ophthalmol 1992 Jul; 110(7):913–4; discussion 914–5
Colombel JF see **Adenis A**
Colombo M see **Brettler DB**
Colombo P see **Filice C**
Colombo R see **Montorsi F**
Colon AR, DiPalma JS. The brass standard [letter] Am J Dis Child 1992 Aug;147(8):895–6
Colonna JO see **Shaked A**
Colosso MQ see **Picano E**
Colotta F see **Vittori E**
Colquhoun I see **Hill J**
Colson P, Ribstein J, Séguin JR, Marty-Ane C, Roquefeuil B. Mechanisms of renal hemodynamic impairment during infrarenal aortic cross-clamping. Anesth Analg 1992 Jul; 75(1):18–23
Colt HG, Janssen JP, Dumon JF, Noirclerc MJ. Endoscopic management of bronchial stenosis after double lung transplantation. Chest 1992 Jul;102(1):10–6
Colucciello M, Brucker AJ, Goyal A. Corticosteroids in the treatment of optic neuritis [letter] N Engl J Med 1992 Jul 23;327(4):281
Columbo M, Horowitz EM, Botana LM, MacGlashan DW Jr, Bochner BS, Gillis S, Zsebo KM, Galli SJ, Lichtenstein LM. The human recombinant c-kit receptor ligand, rhSCF, induces mediator release from human cutaneous mast cells and enhances IgE-dependent mediator release from both skin mast cells and peripheral blood basophils. J Immunol 1992 Jul 15;149(2):599–608
Colvin RB see **Hug EB**
Comai K see **Benjamin EJ**
Combe B see **Chaouni I**
Combs C see **Wright TL**
Comella CL, Tanner CM, DeFoor-Hill L, Smith C. Dysphagia after botulinum toxin injections for spasmodic torticollis: clinical and radiologic findings. Neurology 1992 Jul; 42(7):1307–10
Comerford M see **Lai S**
Comess KA see **Hausmann D**
Cominelli F, Nast CC, Duchini A, Lee M. Recombinant interleukin-1 receptor antagonist blocks the proinflammatory activity of endogenous interleukin-1 in rabbit immune colitis. Gastroenterology 1992 Jul; 103(1):65–71
Commerford PJ see **Odell JA**
Compher C, Colaizzo T. Staffing patterns in hospital clinical dietetics and nutrition support: a survey conducted by the Dietitians in Nutrition Support dietetic practice group. J Am Diet Assoc 1992 Jul;92(7):807–12
Compton M see **Mennie ME**
Compton PG see **Lieberman SA**
Conacher ID. Instrumental bronchial tears. Anaesthesia 1992 Jul;47(7):589–90
Concha M see **Anguita M**
Conde E, Martin-Lacave I, Utrilla JC, Moreno A, Gonzalez-Campora R, Galera-Davidson H. Mitotic activity of the endocrine cells in rat thyroid glands during postnatal life. Endocrinology 1992 Jul;131(1):436–40
Conde I see **Valls C**
Cone EJ see **Huestis MA**
Cone JB see **Caldwell FT Jr**
Conforti G, Dominguez-Jimenez C, Zanetti A, Gimbrone MA Jr, Cremona O, Marchisio PC, Dejana E. Human endothelial cells express integrin receptors on the luminal aspect of their membrane. Blood 1992 Jul 15;80(2):437–46
Conforto A see **Bing RJ**
Conill A see **Wadden TA**
Conlin PR see **Braley LM**
Conn RB. Can continuing medical education prepare the current practitioner for the 21st century? Arch Pathol Lab Med 1992 Jun;116(6):602–4
Connell MD, Wiesel SW. Natural history and pathogenesis of cervical disk disease. Orthop Clin North Am 1992 Jul; 23(3):369–80 (29 ref.)
Connelly AG. An examination of stressors in the patient undergoing cardiac electrophysiologic studies. Heart Lung 1992 Jul-Aug;21(4):335–42
Connelly BL see **Myers MG**
Connolly AA. Laryngeal mask airway in ENT surgery [letter] J Laryngol Otol 1992 May;106(5):479
Connolly AJ see **Fitzgerald PJ**
Connolly CK. Patterns of hospital medical staffing [letter] BMJ 1992 Jun 27;304(6843):1694
Connolly JL see **Schnitt SJ**
Connolly M see **Coles NA**
Connolly RJ see **Holzman S**
Connor DH see **Mhlanga BR**
Connors JM see **O'Reilly SE**
Connors MA see **Strieleman PJ**
Conover CA see **Hassager C**
Conover CJ see **Weinberger M**
Constantine NT see **Bassily S**
Constantini S see **Donchin Y**
Conte C see **Steen VD**
Conte R see **Lalli E**
Contento AM see **Meloni AM**
Conti G see **Portincasa P**
Conti-Tronconi BM see **Manfredi AA**
Convents R see **Van Baelen H**
Conway RC see **Buckelew SP**
Cook AM see **Horton D**
Cook C see **Nair CK**
Cook J see **Lieberman SA**
Cook J see **McCombe AW**
Cook JR, Kirchhoffer JB, Fitzgerald TF, Lajzer DA. Comparison of decremental and burst overdrive pacing as treatment for ventricular tachycardia associated with coronary artery disease. Am J Cardiol 1992 Aug 1; 70(3):311–5
Cook JS, Stone MS, Hansen JR. Hypercalcemia in association with subcutaneous fat necrosis of the newborn: studies of calcium-regulating hormones. Pediatrics 1992 Jul;90(1 Pt 1):93–6
Cook P see **Kabala J**
Cook SD see **Troiano RA**
Cooklin A see **Robertson SM**
Cooler JO, Kleiman MB, West K, Grosfeld J. Retained spur following a rooster attack. Pediatrics 1992 Jul;90(1 Pt 1):106–8
Cooley DA, Frazier OH, Duncan JM, Reul GJ, Krajcer Z. Intracavitary repair of ventricular aneurysm and regional dyskinesia. Ann Surg 1992 May;215(5):417–23; discussion 423–4
Cooney NL see **Litt MD**
Cooper B, Larson E. Infection control issues for critical care units: an overview and challenge—physician and nurse perspective [editorial] Heart Lung 1992 Jul-Aug; 21(4):317–9
Cooper BA see **Laframboise R**
Cooper C, Melton LJ 3d. Vertebral fractures [letter] BMJ 1992 Jun 20;304(6842):1634–5
Cooper C see **Tso P**
Cooper CL see **Sutherland VJ**
Cooper DL, Sandler AB, Wilson LD, Duffy TP. Disseminated intravascular coagulation and excessive fibrinolysis in a patient with metastatic prostate cancer. Response to epsilon-aminocaproic acid. Cancer 1992 Aug 1;70(3):656–8
Cooper DM see **Felsing NE**
Cooper MR, Lieberman R, La Rocca RV, Gernt PR, Weinberger MS, Headlee DJ, Kohler DR, Goldspiel BR, Peck CC, Myers CE. Adaptive control with feedback strategies for suramin dosing. Clin Pharmacol Ther 1992 Jul;52(1):11–23
Cooper R see **Louw JA**
Cooper R see **Maddineni VR**
Cooper RS see **Ghali JK**
Cooper SA see **Collacott RA**
Cooperman DR, Charles LM, Pathria M, Latimer B, Thompson GH. Post-mortem description of slipped capital femoral epiphysis. J Bone Joint Surg [Br] 1992 Jul; 74(4):595–9
Cooreman J see **Neukirch F**
Cope DK, Grimbert F, Downey JM, Taylor AE. Pulmonary capillary pressure: a review. Crit Care Med 1992 Jul; 20(7):1043–56 (57 ref.)
Cope GF, Heatley RV. Cigarette smoking and intestinal defences. Gut 1992 Jun;33(6):721–3 (45 ref.)
Copeland EM see **Souba WW**
Copeland EM 3d see **Mendenhall WM**
Copeland JG see **Sethi GK**
Copeland KC see **Frisch LS**
Copeland RS see **Beier JC**
Copeland SA see **Dodds RD**
Coplan NL, Wallach ID. The role of exercise testing for evaluating patients with unstable angina [editorial] Am Heart J 1992 Jul;124(1):252–6
Coppa GF see **Pachter HL**
Coppen MJ see **Mears TP**
Copper RD. The carbacephems: a new beta-lactam antibiotic class. Am J Med 1992 Jun 22;92(6A):2S–6S (23 ref.)
Copper RL see **Cliver SP**
Copplestone JA see **Chan-Lam D**
Coppock J see **Brennan P**
Corachan M, Ruiz L, Valls ME, Gascon J. Schistosomiasis and the Dogon country (Mali). Am J Trop Med Hyg 1992 Jul;47(1):6–9
Corbalán R, Arriagada D, Braun S, Tapia J, Huete I, Kramer A, Chávez A. Risk factors for systemic embolism in patients with paroxysmal atrial fibrillation. Am Heart J 1992 Jul; 124(1):149–53
Corbel L see **Jamieson GG**
Corbett JA, McDaniel ML. Does nitric oxide mediate autoimmune destruction of beta-cells? Possible therapeutic interventions in IDDM. Diabetes 1992 Aug;41(8):897–903 (47 ref.)
Corbetta G see **Cafiero F**
Corbin TJ see **Russell LD**
Corcoran PC, Wang Y, Katz NM, Rajan SS, Analouei AR, Foegh ML, Wallace RB. Platelet activating factor antagonist enhances lung preservation in a canine model of single lung allotransplantation. J Thorac Cardiovasc Surg 1992 Jul;104(1):66–72
Cordess C see **Cold JW**
Cordoba M see **Cohen I**
Cordon SM, Elborn JS, Rayner RJ, Hiller EJ, Shale DJ. IgG antibodies in early Pseudomonas aeruginosa infection in cystic fibrosis. Arch Dis Child 1992 Jun;67(6):737–40
Cordon-Cardo C see **Chang HR**
Corell A see **Arnaiz-Villena A**
Coren S. Handedness, traffic crashes, and defensive reflexes [letter] Am J Public Health 1992 Aug;82(8):1176–7
Corey C see **Wood DL**
Corey L see **Graham BS**
Corey TS, McCloud LC, Nichols GR 2d, Buchino JJ. Infant deaths due to unintentional injury. An 11-year autopsy review. Am J Dis Child 1992 Aug;147(8):968–71
Corgna E see **Cocconi G**
Corkery JJ see **Lawson A**
Corley DR see **Coddington CC**
Corley RB see **Woodland DL**
Cormier JM see **Laperche T**
Cornel JH see **Salustri A**
Cornelis GR see **Van Damme M**
Cornelius VE see **Franco SM**
Cornett GC see **Rosenlof LK**
Corradin G see **Valmori D**
Correa FJ, Eiser AR. Angiotensin-converting enzyme inhibitors and lithium toxicity [letter] Am J Med 1992 Jul; 93(1):108–9
Correll PH, Colilla S, Dave HP, Karlsson S. High levels of human glucocerebrosidase activity in macrophages of long-term reconstituted mice after retroviral infection of hematopoietic stem cells. Blood 1992 Jul 15;80(2):331–6
Corrigan JJ Jr. The 'new' curriculum: is it new? [editorial] Am J Dis Child 1992 Aug;147(8):909
Corrin B. Bronchiolitis obliterans organizing pneumonia. A British view. Chest 1992 Jul;102(1 Suppl):7S
Corsello SM see **Frustaci A**
Cortot A see **Adenis A**
Corvilain B. Clinical problem-solving: how sure is sure enough? [letter] N Engl J Med 1992 Jul 30;327(5):360; discussion 361
Coryell W, Tsuang D. Hypothalamic-pituitary-adrenal axis hyperactivity and psychosis: recovery during an 8-year follow-up. Am J Psychiatry 1992 Aug;149(8):1033–9
Coselli JS see **Crawford ES**
Cosentino S see **Cacopardo B**
Cosman D see **Fanslow WC**
Costa DC, Brostoff J, Douli V, Ell PJ. Postviral fatigue syndrome [letter] BMJ 1992 Jun 13;304(6841):1567
Costa DC see **George MS**
Costa DC see **Pilowsky LS**
Costa P see **Cocconi G**
Costa PP see **Ranløv I**
Costabel U, Teschler H, Schoenfeld B, Hartung W, Nusch

A, Guzman J, Greschuchna D, Konietzko N. BOOP in Europe. Chest 1992 Jul;102(1 Suppl):14S–20S
Costakos DT, Williams AC, Love LA, Wood BP. Radiological case of the month. Patent urachal duct. Am J Dis Child 1992 Aug;147(8):951–2
Costantino P see Varrassi G
Costantino PD, Friedman CD, Jones K, Chow LC, Sisson GA. Experimental hydroxyapatite cement cranioplasty. Plast Reconstr Surg 1992 Aug;90(2):174–85; discussion 186–91
Costantino PD see Shindo ML
Costanzi S see Sorrentino R
Costerton JW see Mayberry-Carson KJ
Coston GN see Friedman HI
Cosyns M see Hayward A
Cote PJ see Peters DN
Cotelingam J see Kowal-Vern A
Cotte L, Langlois M, Trepo C. Herpes simplex virus infection during foscarnet therapy [letter] J Infect Dis 1992 Aug; 166(2):447–8
Cotter J see Martin LF
Cotter L see Acheson EJ
Cotton P. Highway fund threat is no easy ride for motorcycle helmet law opponents [news] JAMA 1992 Jul 15; 268(3):311–2
Cotton P. Faster drug approval planned; safety questioned [news] JAMA 1991 Dec 4;266(21):2950
Cotton P. Violence decreases with gang truce [news] JAMA 1992 Jul 22–29;268(4):443–4
Cottone M see Prantera C
Cottrell DA see Osei K
Cottrell MB see McDonald TP
Coulam CB see Peters AJ
Coulam CB see Stern JJ
Coulter A see Vessey MP
Coulter SL see Voeller B
Coumbaras J see Emilie D
Courcoul M see Cerdan C
Couret M see Cuchacovich M
Court-Brown CM see Robinson CM
Couser WG see Lovett DH
Coussement AM. Improving acceptance of barium by children by using milk for dilution [letter] Radiology 1992 Aug;184(2):578
Couste B see Chariot P
Coutifaris C see Lessey BA
Coutinho A see Dreyer G
Coutinho L see Hows JM
Coutts JA see Docherty JG
Coveney EC, O'Sullivan JP. Use of a suprapubic catheter for laparoscopic cholangiography. Br J Surg 1992 Jun; 79(6):524
Cowan BD, Vandermolen DT, Long CA, Whitworth NS. Receiver-operator characteristic, efficiency analysis, and predictive value of serum progesterone concentration as a test for abnormal gestations. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1729–34; discussion 1734–7
Cowan JC see van Doorn CA
Cowan R see Robertson PA
Coward WA see Livingstone MB
Coward WA see Prentice AM
Cowdry RW. Identification of mood variance in depression [letter] Am J Psychiatry 1992 Aug;149(8):1121–2
Cowell HR. Informed consent [editorial; comment] J Bone Joint Surg [Am] 1992 Jun;74(5):639–40. Comment on: J Bone Joint Surg [Am] 1992 Jun;74(5):641–5.
Cowen AR, Brettle DS, Coleman NJ, Parkin GJ. A preliminary investigation of the imaging performance of photostimulable phosphor computed radiography using a new design of mammographic quality control test object. Br J Radiol 1992 Jun;65(774):528–35
Cowley AJ see Muller AF
Cox DR. Medical genetics. JAMA 1992 Jul 15;268(3):368–9
Cox G see Pearson RD
Cox JL see Hood MA
Cox JL see Stein SM
Cox JS, Kreitzman SN, Coxon AY, Walls J. Long-term outcome of a self-help very-low-calorie-diet weight-loss program. Am J Clin Nutr 1992 Jul;56(1 Suppl):279S–280S
Cox MM see Castellanos A
Cox TA. Pupillary escape. Neurology 1992 Jul;42(7):1271–3
Coxon AY see Cox JS
Coxon AY see Kreitzman SN
Coy DL, Mehta R, Zee P, Salchli F, Turek FW, Blei AT. Portal-systemic shunting and the disruption of circadian locomotor activity in the rat. Gastroenterology 1992 Jul; 103(1):222–8
Coyle E, Harvey I. Bovine spongiform encephalopathy and risk to health [letter] BMJ 1992 Jun 6;304(6840):1509
Craanen ME, Blok P, Dekker W, Ferwerda J, Tytgat GN. Subtypes of intestinal metaplasia and Helicobacter pylori. Gut 1992 May;33(5):597–600
Cracchiolo A 3d, Cimino WR, Lian G. Arthrodesis of the ankle in patients who have rheumatoid arthritis. J Bone Joint Surg [Am] 1992 Jul;74(6):903–9
Cracchiolo A 3d see Johnson EE
Craddock CF, Apperley JF, Wright EG, Healy LE, Bennett CA, Evans M, Grimsley PG, Gordon MY. Circulating stem cells in mice treated with cyclophosphamide. Blood 1992 Jul 1;80(1):264–9
Craft J see Magid D
Craig JB, Govender S. Neurofibromatosis of the cervical spine. A report of eight cases. J Bone Joint Surg [Br] 1992 Jul;74(4):575–8
Craig TJ see Ramirez AJ
Craigen MA, Watters J, Hackett JS. The changing epidemiology of osteomyelitis in children. J Bone Joint Surg [Br] 1992 Jul;74(4):541–5
Crameri R see Moser M
Crane DL see Chadd GD
Crane J see Pearce N
Crane L see Robbins BE
Crane LD, Kroll P, Curtis KA, Lindeblad SK, Davis CM, Rine RM, Enwemeka CS, Roach KE, Fiebert IM, Silver CW, et al. More support for student research [letter] Phys Ther 1992 Aug;72(8):608–9
Crane S see Lepre F
Cranley W see Meyers A
Crass JR see Cohen AM
Craufurd D see Tyler A
Craver JM, Weintraub WS, Jones EL, Guyton RA, Hatcher CR Jr. Emergency coronary artery bypass surgery for failed percutaneous coronary angioplasty. A 10-year experience. Ann Surg 1992 May;215(5):425–33; discussion 433–4
Crawford BK, Galloway AC, Boyd AD, Spencer FC. Treatment of AIDS-related bronchopleural fistula by pleurectomy. Ann Thorac Surg 1992 Aug;54(2):212–4; discussion 214–5
Crawford CL, Hobbs MJ. Surgical management of spastic diplegia [letter] N Engl J Med 1992 Aug 20;327(8):567; discussion 567–8
Crawford D see Sudarshan G
Crawford ED. Clinical trials: conflicting opinions [editorial] J Urol 1992 Aug;148(2 Pt 1):387–8
Crawford ED see Meyers FJ
Crawford ED see Thrasher JB
Crawford ES, Kirklin JW, Naftel DC, Svensson LG, Coselli JS, Safi HJ. Surgery for acute dissection of ascending aorta. Should the arch be included? [see comments] J Thorac Cardiovasc Surg 1992 Jul;104(1):46–59. Comment in: J Thorac Cardiovasc Surg 1992 Jul;104(1):201–8.
Crawford JT see Pearson ML
Crawley WA, Dellon AL. Inferior alveolar nerve reconstruction with a polyglycolic acid bioabsorbable nerve conduit. Plast Reconstr Surg 1992 Aug;90(2):300–2
Creager MA. Baroreceptor reflex function in congestive heart failure. Am J Cardiol 1992 Jun 4;69(18):10G–15G; discussion 15G–16G (32 ref.)
Creager MS see Meryhew NL
Creamer MJ, Blendonohy P, Katz R, Russell E. Coronal computerized tomography and cerebrospinal fluid rhinorrhea. Arch Phys Med Rehabil 1992 Jun; 73(6):599–602
Creamer P. Flow cytometry and rheumatic disease. Br J Rheumatol 1992 Jul;31(7):465–72 (49 ref.)
Crean PM see Keilty SR
Creasy RK see Robertson PA
Cremer MA, Terato K, Watson WC, Griffiths MM, Townes AS, Kang AH. Collagen-induced arthritis in rats. Examination of the epitope specificities of circulating and cartilage-bound antibodies produced by outbred and inbred rats using cyanogen bromide-derived peptides purified from heterologous and homologous type II collagens. J Immunol 1992 Aug 1;149(3):1045–53
Cremin B see Bhettay E
Cremona O see Conforti G
Cressman WR, Myer CM 3d. Pathologic quiz case 1. Cervical thymic cyst. Arch Otolaryngol Head Neck Surg 1992 Jul; 118(7):772–4
Creticos PS see Majchel AM
Cretton EM see Stagg MP
Criado E, De Stefano AA, Keagy BA, Upchurch GR Jr, Johnson G Jr. The course of severe foot infection in patients with diabetes. Surg Gynecol Obstet 1992 Aug; 175(2):135–40
Crilly A, Madhok R. Relationship between interleukin-6 levels and platelet counts in systemic juvenile rheumatoid arthritis: comment on the article by De Benedetti et al [letter] Arthritis Rheum 1992 Jul;35(7):840
Crimi E see Violante B
Cripps H see Heaton KW
Critchley HO, Wallace WH, Shalet SM, Mamtora H, Higginson J, Anderson DC. Abdominal irradiation in childhood; the potential for pregnancy. Br J Obstet Gynaecol 1992 May;99(5):392–4
Critchley HO, Chard T, Olajide F, Davies MC, Hughes S, Wang HS, Lieberman BA, Anderson DC. Role of the ovary in the synthesis of placental protein-14. J Clin Endocrinol Metab 1992 Jul;75(1):97–100
Critchley SE see Janssen RS
Croatto M see Phillips WA
Croce MA see Kudsk KA
Crockard HA. Periodontoid disc herniation vs. degenerated ligaments presenting as extradural mass [letter] J Neurosurg 1992 Aug;77(2):330–1; discussion 331–2
Crocker DJ see Gaines RE Jr
Crofts S see Cameron E
Crombie IK see Dick PH
Crona N see Sporrong T
Cronin EB see Kirejczyk WM
Crooks LE see Chen JH
Cross LL see Tuel SM
Cross SS see Start RD
Crossman AR see Mitchell IJ
Crouch E see Kuan SF
Crouch SP, Slater KJ, Fletcher J. Regulation of cytokine release from mononuclear cells by the iron-binding protein lactoferrin. Blood 1992 Jul 1;80(1):235–40
Crouchman M see Lenton S
Crow TJ see Collinge J
Crowe HM see Kirejczyk WM
Crowell MD see Whitehead WE
Crowley DC see Mendelsohn AM
Crowley N. The Ilizarov method [letter] Phys Ther 1992 May; 72(5):395–6
Crowley S see Brada M
Crozier LC see Allen PA
Cruickshank RA. Nurse triage in accident and emergency departments [letter] BMJ 1992 May 23;304(6838):1378
Cruickshanks KJ, Vadheim CM, Moss SE, Roth MP, Riley WJ, Maclaren NK, Langfield D, Sparkes RS, Klein R, Rotter JI. Genetic marker associations with proliferative retinopathy in persons diagnosed with diabetes before 30 yr of age. Diabetes 1992 Jul;41(7):879–85
Crump HW. Pectus excavatum. Am Fam Physician 1992 Jul; 46(1):173–9 (26 ref.)
Crutchfield JS see Albrecht S
Cruz PD Jr see Hud JA Jr
Crystal GJ see Levy PS
Crystal RG. Gene therapy strategies for pulmonary disease. Am J Med 1992 Jun 22;92(6A):44S–52S (40 ref.)
Cryz SJ Jr see Bruderer U
Cryz SJ Jr see Olanratmanee T
Cseuz R, Zimmerman J, Panayi GS. Daily and alternate-day azathioprine treatment in rheumatoid arthritis: a twelve-week controlled clinical trial [letter] Br J Rheumatol 1992 Jul;31(7):501–2
Cucchiara RF see Horlocker TT
Cucchiara S, Minella R, Riezzo G, Vallone G, Vallone P, Castellone F, Auricchio S. Reversal of gastric electrical dysrhythmias by cisapride in children with functional dyspepsia. Report of three cases. Dig Dis Sci 1992 Jul; 37(7):1136–40
Cuchacovich M, Couret M, Peray P, Gatica H, Sany J. Precision of the Larsen and the Sharp methods of assessing radiologic change in patients with rheumatoid arthritis. Arthritis Rheum 1992 Jul;35(7):736–9
Cuervo JI see Plasencia A
Cuesta MA, Meijer S, Borgstein PJ. Laparoscopy and assessment of digestive tract cancer. Br J Surg 1992 Jun; 79(6):486–7 (9 ref.)
Culatta R see Harvey JE
Culebras A. Neuroanatomic and neurologic correlates of sleep disturbances. Neurology 1992 Jul;42(7 Suppl 6):19–27 (97 ref.)
Culebras A. The neurology of sleep. Introduction. Neurology 1992 Jul;42(7 Suppl 6):6–8
Cullen MT Jr see Bhandari AK
Culliford AT see Tunick PA
Culpepper-Morgan JA, Inturrisi CE, Portenoy RK, Foley K, Houde RW, Marsh F, Kreek MJ. Treatment of opioid-induced constipation with oral naloxone: a pilot study. Clin Pharmacol Ther 1992 Jul;52(1):90–5
Culpepper-Morgan JA see Twist DJ
Culver DH see Tokars JI
Cumming S see Sachdev P
Cummings KB, Barone JG, Ward WS. Diagnosis and staging of bladder cancer. Urol Clin North Am 1992 Aug; 19(3):455–65 (62 ref.)
Cummings SP, Wyatt DA, Baker JW, Flanagan TL, Spotnitz WD, Rodgers BM, Kron IL, Tribble CG. Successful treatment of postoperative chylothorax using an external pleuroperitoneal shunt. Ann Thorac Surg 1992 Aug; 54(2):276–8
Cundall DB see Teale C
Cundy JM see Thompsett C
Cundy TF see Reid IR
Cunha BA see Barzaga RA
Cunha BA see Vasquez V
Cunningham FG see Leveno KJ
Cunningham J see Kelsey SM
Cunningham J see Roselaar S
Cunningham MJ see Clary RA
Cunningham MP see Sutherland CM
Cunningham P see Oller DW
Cunnion RE see Hollenberg SM
Cupchik W. Kleptomania and shoplifting [letter] Am J Psychiatry 1992 Aug;149(8):1119–20
Cuppini S see Prandoni P
Curia C see Angeletti LR
Curley MA see Kent PA
Curnow JS see Westgate J
Curran B see Gururangan S
Curran JW see Khabbaz RF
Curry B see Demetrick DJ
Curtis D, Bullock T. Postviral fatigue syndrome [letter] BMJ 1992 Jun 13;304(6841):1566–7
Curtis EK. Keeping one in the air: iconography of the newly extracted tooth. J Oral Maxillofac Surg 1992 Aug; 50(8):880–5
Curtis JJ see Diethelm AG
Curtis KA see Crane LD
Curtis L see Mennie ME
Curzen N see Willett F
Curzio M see Meucci G

Curzola U see **Steib A**
Cuschieri A see **Shimi SM**
Cushing M. Back to (PACU) basics. Am J Nurs 1992 Jul; 92(7):21–2
Custer JR see **Palmisano JM**
Cutter GR see **Cliver SP**
Cutter GR see **Tamura T**
Cuzick J, Terry G, Ho L, Hollingworth T, Anderson M. HPV in cervical smears [letter] Lancet 1992 Jul 11; 340(8811):112–3
Cuzzato V see **Chirillo F**
Cymet TC. AIDS in Belle Glade [letter] Ann Intern Med 1992 Aug 15;117(4):349
Cypress M see **Wylie-Rosett J**
Cyr DG, Blaschuk OW, Robaire B. Identification and developmental regulation of cadherin messenger ribonucleic acids in the rat testis. Endocrinology 1992 Jul; 131(1):139–45
Cywes S see **Brown RA**
Czarnecki DJ see **Francken GA**
Czernuszewicz G see **Perryman MB**
Czerwenka E see **Stierer M**

D

Daake CJ see **Fiore AC**
Dabis F see **Lepage P**
d'Ablaing G 3d see **Koonings PP**
Dadsetan MR see **Jinkins JR**
Daffner RH, Pavlov H. Stress fractures: current concepts. AJR Am J Roentgenol 1992 Aug;159(2):245–52 (68 ref.)
Dagan O see **Peled N**
D'Agay MF see **Oksenhendler E**
Dagher PC, Balsam L, Weber JT, Egnor RW, Charney AN. Modulation of chloride secretion in the rat colon by intracellular bicarbonate. Gastroenterology 1992 Jul; 103(1):120–7
Dagorn JC see **Keim V**
D'Agostino A see **Menè P**
D'Agostino HB, Park Y, Moyers JP, vanSonnenberg E, Sanchez RB, Goodacre BW, Kim YH, Vieira MV. Influence of the stopcock on the efficiency of percutaneous drainage catheters: laboratory evaluation. AJR Am J Roentgenol 1992 Aug;159(2):407–9
D'Agostino RB see **Benjamin EJ**
Dahl GE see **Kasa-Vubu JZ**
Dahl RE see **Birmaher B**
Dahlberg HN see **Tanaka T**
Dahlbom M see **Tse NY**
Dahlén B see **Kumlin M**
Dahlén SE see **Kumlin M**
Dahlin C see **Alberius P**
Dahlman T, Sjöberg HE, Hellgren M, Bucht E. Calcium homeostasis in pregnancy during long-term heparin treatment. Br J Obstet Gynaecol 1992 May;99(5):412–6
Dahmen G see **Katschinski M**
Daikos GL see **Fischl MA**
Daikuhara Y see **Tsubouchi H**
Daitch LE, Moore MW, Persiani DM, Durdik JM, Selsing E. Transcription and recombination of the murine RS element. J Immunol 1992 Aug 1;149(3):832–40
Dajani EZ see **Larsen KR**
Dake BL see **Boes M**
Dal Santo F, Ellis E 3d, Throckmorton GS. The effects of zygomatic complex fracture on masseteric muscle force. J Oral Maxillofac Surg 1992 Aug;50(8):791–9
Dale J. Nurse triage in accident and emergency departments [letter] BMJ 1992 May 23;304(6838):1378; discussion 1379
Dale PA, McQuillen DP, Gulati S, Rice PA. Human vaccination with Escherichia coli J5 mutant induces cross-reactive bactericidal antibody against Neisseria gonorrhoeae lipooligosaccharide. J Infect Dis 1992 Aug; 166(2):316–25
Dalen JE see **Gore JM**
D'Alessandro AM see **Belzer FO**
Daley CL see **Janoff EN**
Dalkin B, Franco I, Reda EF, McLone D, Godine L, Kaplan WE. Contrast-induced central nervous system toxicity after radiographic evaluation of the lower urinary tract in myelodysplastic patients with ventriculoperitoneal shunts. J Urol 1992 Jul;148(1):120–1 (16 ref.)
Dall'Amico R see **Carnielli V**
Dallman MF see **Akana SF**
Dalmau J, Clouston PD. Paraneoplastic syndromes [letter] Neurology 1992 Jul;42(7):1429
Dalsey RM see **Neer CS 2d**
Dalton TA, Berry RS. Hepatotoxicity associated with sustained-release niacin. Am J Med 1992 Jul;93(1):102–4
Dalvi BV see **Mehan VK**
Daly C see **Chambliss LR**
Daly JM, Lieberman MD, Goldfine J, Shou J, Weintraub F, Rosato EF, Lavin P. Enteral nutrition with supplemental arginine, RNA, and omega-3 fatty acids in patients after operation: immunologic, metabolic, and clinical outcome. Surgery 1992 Jul;112(1):56–67
Damaska BM see **Hill SC**
Damiano TR see **Simmons GE**
Damjanovich L see **Lessey BA**
Damsgaard MT see **Sørensen JL**
D'Andrea F see **Filice C**
Danesh BJ see **Park RH**
Daneshvar L see **Wacker MR**
Dang NH see **Tanaka T**
d'Angeac AD see **Chaouni I**
Danhof M see **Mandema JW**
Daniel S see **Quinn N**
Daniel SE, Hawkes CH. Preliminary diagnosis of Parkinson's disease by olfactory bulb pathology [letter] Lancet 1992 Jul 18;340(8812):186
Daniel WG see **Hausmann D**
Daniel-Ribeiro C see **Oliveira-Ferreira J**
Daniell FD, Skelly RR. Partner notification in cases of HIV infection [letter] N Engl J Med 1992 Aug 6;327(6):435–6; discussion 436–7
Daniels CK see **Gregoire CD**
Daniels GF Jr see **Dietrick DD**
Danielson GK see **Reeder GS**
Daniilidis J, Nikolaou A, Fountzilas G, Sombolos K. Vertical partial laryngectomy: our results after treating 81 cases of T2 and T3 laryngeal carcinomas. J Laryngol Otol 1992 Apr;106(4):349–52
Danis M see **Caumes E**
Dannenberg AJ see **Ergun GA**
Danoff JV see **Barr AE**
Danon YL see **Amitai Y**
Danquechin Dorval E see **Baumer P**
Dantzker DR, Steinberg H. Pulmonary medicine. JAMA 1992 Jul 15;268(3):405–7
Dardenne M see **Timsit J**
Dardick I see **Mayer E**
Da Riol R see **Carnielli V**
Darling MR see **Basso L**
Darmoni SJ see **Thirion B**
Darowski A see **Weinberg J**
Darras FS, Lee C, Huprikar S, Rademaker AW, Grayhack JT. Evidence for a non-androgenic role of testis and epididymis in androgen-supported growth of the rat ventral prostate. J Urol 1992 Aug;148(2 Pt 1):432–40
Das PK see **van der Wal AC**
Das Gupta AR see **Liddington MI**
Daschmann B, Sold M, Bodendorfer G. Blood reflux, central venous cannulation and right-sided haemothorax [letter] Anaesthesia 1992 Jul;47(7):629–30
Dasgupta A, Abu-Alfa A. Increased free phenytoin concentrations in predialysis serum compared to postdialysis serum in patients with uremia treated with hemodialysis. Role of uremic compounds. Am J Clin Pathol 1992 Jul;98(1):19–25
Dashow L, Friedman I, Kempner R, Rudick J, McSherry C. Initial experience with laparoscopic cholecystectomy at the Beth Israel Medical Center. Surg Gynecol Obstet 1992 Jul; 175(1):25–30
DaSilva MD see **Woolrich AJ**
Dastis C see **Manzaneque L**
Dastugue N see **al Saati T**
Datiles MB see **Drews-Bankiewicz MA**
Dator DP, Hatchett L, Dyro FM, Shefner JM, Bauer SB. Urodynamic dysfunction in walking myelodysplastic children. J Urol 1992 Aug;148(2 Pt 1):362–5
Datry A see **Caumes E**
Dattilo AM, Kris-Etherton PM. Effects of weight reduction on blood lipids and lipoproteins: a meta-analysis. Am J Clin Nutr 1992 Aug;56(2):320–8 (111 ref.)
Daugaard S see **Hørding U**
Daughaday WH, Trivedi B. Measurement of derivatives of proinsulin-like growth factor-II in serum by a radioimmunoassay directed against the E-domain in normal subjects and patients with nonislet cell tumor hypoglycemia. J Clin Endocrinol Metab 1992 Jul; 75(1):110–5
Daugherty JR see **Shorr RI**
Daughters GT see **Yun KL**
Daulaire NM. Childhood mortality after high dose vitamin A [letter] BMJ 1992 May 23;304(6838):1381
Dauser RC see **Cohen SR**
Davare J see **Meloni AM**
Dave HP see **Correll PH**
Davenport RD see **Adams PT**
Davick JP see **Kaplan PA**
David A see **Lewis G**
David J. Ethics "inherently and inevitably" a part of every medical decision, forum told. Can Med Assoc J 1992 Jul 15;147(2):239–40
David TJ see **Devlin J**
Davidoff A see **Aurigemma G**
Davidson CJ, Bashore TM, Mickel M, Davis K. Balloon mitral commissurotomy after previous surgical commissurotomy. The National Heart, Lung, and Blood Institute Balloon Valvuloplasty Registry participants. Circulation 1992 Jul; 86(1):91–9
Davidson CJ see **Jackman JD Jr**
Davidson CJ see **Sketch MH Jr**
Davidson DM see **Wong ND**
Davidson JR see **Brison RJ**
Davidson N see **Dubowitz H**
Davidson PG see **Ozuner G**
Davies CB, Alexander JW, Cofer BR, First MR, Schroeder TJ. Efficacy of a single pretransplant donor-specific transfusion and cyclosporin A administered 24 to 48 hours before one-haplotype-mismatched living related donor kidney transplant. Ann Surg 1992 Jun;215(6):618–25; discussion 626
Davies CT see **McConnell AK**
Davies GJ see **McFadden EP**
Davies M, Rayman G, Day J. Increased incidence of coronary disease in people with impaired glucose tolerance: link with increased lipoprotein(a) concentrations? BMJ 1992 Jun 20; 304(6842):1610–1
Davies M see **Lovett DH**
Davies M see **Williams JB**
Davies MC see **Critchley HO**
Davies PD. Tuberculosis contact tracing [letter] BMJ 1992 Jun 27;304(6843):1691
Davies PS see **Livingstone MB**
Davies PT see **Bowler JV**
Davies SW, Bailey J, Keegan J, Balcon R, Rudd RM, Lipkin DP. Reduced pulmonary microvascular permeability in severe chronic left heart failure. Am Heart J 1992 Jul; 124(1):137–42
Davies SW see **Rothman MT**
Davies T see **James D**
Davillas E see **Thanos A**
Davillas N see **Thanos A**
Davis A see **Martin ED**
Davis BJ see **Pearson ML**
Davis CM see **Crane LD**
Davis DW see **Stock MC**
Davis GL. Genomic variation of hepatitis C virus: clues to clinical variation? Gastroenterology 1992 Jul;103(1):344–6
Davis JB see **Dean EM**
Davis JP see **Addiss DG**
Davis K see **Davidson CJ**
Davis LM, Byth K, Lau KC, Uther JB, Richards DA, Ross DL. Accuracy of various methods of localization of the orifice of the coronary sinus at electrophysiologic study. Am J Cardiol 1992 Aug 1;70(3):343–6
Davis RJ see **Liu A**
Davis RL see **Wacker MR**
Davis RO see **Cliver SP**
Davis SR, Lushbaugh WB. Characterization of the heat-shock response of Trichomonas vaginalis. Am J Trop Med Hyg 1992 Jul;47(1):70–7
Davis WK, Nairn R, Paine ME, Anderson RM, Oh MS. Effects of expert and non-expert facilitators on the small-group process and on student performance [see comments] Acad Med 1992 Jul;67(7):470–4. Comment in: Acad Med 1992 Jul;67(7):454.
Davison JS see **Sharkey KA**
Dawes PJ, O'Keefe L, Adcock S. Informed consent: the assessment of two structured interview approaches compared to the current approach. J Laryngol Otol 1992 May;106(5):420–4
Dawkins KD see **Lee AH**
Dawra R see **Lerch MM**
Dawson A see **Hibbard BM**
Dawson AA see **Ratcliffe MA**
Dawson CR see **Dean D**
Dawson E see **Vallada H**
Dawson P, Adam A, Edwards R. Technique for steel coil embolization of biopsy track for use with the "Biopty" needle. Br J Radiol 1992 Jun;65(774):538–40
Dawson-Hughes B, Harris S. Regional changes in body composition by time of year in healthy postmenopausal women. Am J Clin Nutr 1992 Aug;56(2):307–13
Day D see **Bowler I**
Day J see **Davies M**
Day J see **Trumbold C**
Day S see **Ward H**
Daya S see **Sher NA**
Dayrit MM see **Hayes CG**
De M, Sanford TH, Wood GW. Detection of interleukin-1, interleukin-6, and tumor necrosis factor-alpha in the uterus during the second half of pregnancy in the mouse. Endocrinology 1992 Jul;131(1):14–20
De S see **Bahadur S**
Deakins DA see **Bridges SR**
de Alava E see **Cabanero J**
de Alencar JE see **Pearson RD**
Dean D, Schachter J, Dawson CR, Stephens RS. Comparison of the major outer membrane protein variant sequence regions of B/Ba isolates: a molecular epidemiologic approach to Chlamydia trachomatis infections. J Infect Dis 1992 Aug;166(2):383–92
Dean EM, Davis JB. Output factors for blocked fields. Br J Radiol 1992 Jun;65(774):517–22
Dean J see **Lawton MP**
Dean M. Health, but not for all [news] Lancet 1992 Jul 18; 340(8812):166–7
Dean M. Margaret Thatcher's tobacco temptation [news] Lancet 1992 Aug 1;340(8814):294–5
Dean R see **Morlet N**
Deans JA. Emergency cricothyroidotomy [letter] J Laryngol Otol 1992 May;106(5):479–80
Dearlove SM, Barr K, Neumann V, Isdale A, Bird HA, Gooi HC, Wright V. The effect of non-steroidal anti-inflammatory drugs on faecal flora and bacterial antibody levels in rheumatoid arthritis. Br J Rheumatol 1992 Jul;31(7):443–7
Deb S see **Cheever AW**
De Beenhouwer H see **Claeys H**
de Boissieu D see **Chaussain M**
de Bono DP see **Arnold AE**
de Bruijne-Admiraal LG, Modderman PW, Von dem Borne AE, Sonnenberg A. P-selectin mediates Ca(2+)-dependent adhesion of activated platelets to many different types of leukocytes: detection by flow cytometry. Blood 1992 Jul

1;80(1):134–42
Debrun GM see **Monsein LH**
Debruyne FM see **Meuleman EJ**
Debruyne FM see **van der Poel HG**
Debruyne FM see **van Moorselaar RJ**
De Bruyne RM see **Merckx LA**
Debusscher L see **Aoun M**
de Caestecker JS, Pryde A, Heading RC. Site and mechanism of pain perception with oesophageal balloon distension and intravenous edrophonium in patients with oesophageal chest pain. Gut 1992 May;33(5):580–6
DeCamp MM, Warner AE, Molina RM, Brain JD. Hepatic versus pulmonary uptake of particles injected into the portal circulation in sheep. Endotoxin escapes hepatic clearance causing pulmonary inflammation. Am Rev Respir Dis 1992 Jul;146(1):224–31
De Campos K see **Mayer E**
de Castano I see **Reinberg Y**
DeCastro A see **Sunshine A**
de Celis R see **Ferrer M**
Decina P, Mukherjee S, Caracci G, Harrison K. Painful sensory symptoms in neuroleptic-induced extrapyramidal syndromes. Am J Psychiatry 1992 Aug;149(8):1075–80
Deck MD see **Klausner JD**
Decramer M see **Derom E**
De Doncker P see **Mariën K**
Deeg HJ see **Storb R**
Defauw JA see **van Sterkenburg SM**
de Feyter PJ see **van den Brand M**
De Filippi G see **Foresti V**
DeFoor-Hill L see **Comella CL**
DeForge LE see **Rodriguez JL**
Defosse DL, Duray PH, Johnson RC. The NIH-3 immunodeficient mouse is a model for Lyme borreliosis myositis and carditis. Am J Pathol 1992 Jul;141(1):3–10
de Franchis R see **Meucci G**
Defranco DJ, Lian JB, Glowacki J. Differential effects of glucocorticoid on recruitment and activity of osteoclasts induced by normal and osteocalcin-deficient bone implanted in rats. Endocrinology 1992 Jul;131(1):114–21
de Gaetano G see **Maugeri N**
De Galle B see **Authier F**
Degos JD see **Levasseur M**
de Graaf J, Demacker PN, Stalenhoef AF. LDL oxidation and coronary atherosclerosis [letter] Lancet 1992 Jul 11; 340(8811):123–4
de Graeff PA see **van den Broek SA**
De Grazia U see **Sorrentino R**
Degreef G, Ashtari M, Bogerts B, Bilder RM, Jody DN, Alvir JM, Lieberman JA. Volumes of ventricular system subdivisions measured from magnetic resonance images in first-episode schizophrenic patients. Arch Gen Psychiatry 1992 Jul;49(7):531–7
Degreef H see **Mariën K**
DeGroot P see **Saksena S**
De Hert SG, Vermeyen KM. Reliability of the slope of the end-systolic pressure-volume relationship as individual index of myocardial inotropic state [letter] Anesth Analg 1992 Aug;75(2):305
Dehmer GJ see **Popma JJ**
Deierhoi MH see **Diethelm AG**
Deisher JB. Qualitative research [letter] J Fam Pract 1992 Jul;35(1):12–3
Dejana E see **Conforti G**
Dejbakhsh-Jones S see **Palathumpat V**
De Jong M, Docter R, Van Der Hoek HJ, Vos RA, Krenning EP, Hennemann G. Transport of 3,5,3'-triiodothyronine into the perfused rat liver and subsequent metabolism are inhibited by fasting. Endocrinology 1992 Jul;131(1):463–70
de Jong PE see **Hemmelder MH**
de Jong PT see **Markusse HM**
de Kaski MC, Levi S, Rentsch R, Hodgson HJ. Steroid ulcers [letter] BMJ 1992 May 30;304(6839):1443–4
Dekker E see **Nurmohamed MT**
Dekker PJ, Andrew AC. Laryngeal chondrosarcoma—an unusual presentation. J Laryngol Otol 1992 May; 106(5):450–2
Dekker W see **Craanen ME**
Dekmezian RH see **Voravud N**
de Kossodo S see **Cerny A**
de Kraker J see **Egeler RM**
de la Maza L see **Forthal DN**
Delacroix I, Thomas F, Godart J, Ravaud Y. Purulent tuberculous pericarditis with cardiac tamponade [letter] Am J Med 1992 Jul;93(1):105
De Laet MH see **Vanderwinden JM**
Delamothe T. Helping Russia. BMJ 1992 May 30; 304(6839):1432–4
DeLancey JO. Anatomic aspects of vaginal eversion after hysterectomy. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1717–24; discussion 1724–8
DeLaney TF, Pierce LJ. Cancer in the contralateral breast after radiotherapy for breast cancer [letter] N Engl J Med 1992 Aug 6;327(6):430; discussion 431–2
Delano B see **Goldberg N**
Delarue F see **Hagège J**
DeLaurentis DA see **Calligaro KD**
DelBoca FK see **Babor TF**
DelBoca FK see **Litt MD**
del Castillo J see **Ulich TR**
Delco F see **Beglinger C**
Delecluse HJ see **Emilie D**
Delécluze HJ see **al Saati T**
De Leeuw IH see **Van Gaal LF**
deLeon ML see **Antinori CH**
Delespesse G see **Kiniwa M**
Del Favero G see **Caroli A**
Delhotal B see **Milliez JM**
D'Elia JA see **Weinrauch LA**
Delibrias CC, Fischer E, Bismuth G, Kazatchkine MD. Expression, molecular association, and functions of C3 complement receptors CR1 (CD35) and CR2 (CD21) on the human T cell line HPB-ALL. J Immunol 1992 Aug 1;149(3):768–74
Deligne P see **Dominici L**
Della Santa D see **Gaumann D**
Dell'Elba G see **Maugeri N**
Dellon AL see **Crawley WA**
Dellon AL see **Dellon ES**
Dellon ES, Mourey R, Dellon AL. Human pressure perception values for constant and moving one- and two-point discrimination. Plast Reconstr Surg 1992 Jul;90(1):112–7
Del Moral RG see **Lardelli P**
del Nido PJ see **Nakamura H**
de Longueville M see **Beckers A**
Del Prato S see **Avogaro A**
Del Rosario RA see **Hayes CG**
Delsol G see **al Saati T**
DeLuca HF see **Ebeling PR**
DeLuca PA see **Ruwe PA**
Deluca SA see **Disler DG**
Delva NJ see **Owen JA**
del Valle M see **Rodriguez M**
Demacker PN see **de Graaf J**
DeMarchi J see **Sher NA**
Demarcq JM see **Marquette CH**
De Maria A. Early versus late treatment with zidovudine [letter] N Engl J Med 1992 Jul 30;327(5):359; discussion 359–60
DeMaria AN, Smith MD. Quantitation of Doppler color flow recordings: an oxymoron? [editorial; comment] J Am Coll Cardiol 1992 Aug;20(2):439–40. Comment on: J Am Coll Cardiol 1992 Aug;20(2):433–8.
DeMaria AN see **Rovai D**
De Maria J see **Steele BT**
DeMaria TF see **Nakamura A**
Demars R see **Ceman S**
Demas PN, Braun TW, Nazif MM. Melanotic neuroectodermal tumor of infancy: a report of two cases. J Oral Maxillofac Surg 1992 Aug;50(8):894–8
de Mascarel A see **Hounieu H**
DeMatteo MP, Vrabec MP. Intraocular trauma from a microwave oven [letter] Am J Ophthalmol 1992 Jul 15; 114(1):99–100
de Medeiros SF, Amato F, Matthews CD, Norman RJ. Urinary concentrations of beta core fragment of hCG throughout pregnancy. Obstet Gynecol 1992 Aug; 80(2):223–8
DeMeester TR see **Oka M**
DeMeester TR see **Stein HJ**
De Mello WF, Restall J. Advanced trauma life support care [letter] BMJ 1992 May 30;304(6839):1444–5
Demeter JG, Freeark RJ. The role of prophylactic subtotal colectomy in metachronous carcinoma of the colon and rectum. Surg Gynecol Obstet 1992 Jul;175(1):1–7
Demetrick DJ, Hamilton MG, Curry B, Tranmer BI. Epstein-Barr virus-associated primary B-cell lymphoproliferative disorder of the cerebellum in an immune competent man. Cancer 1992 Jul 15;70(2):519–28
Demetris AJ see **Shah G**
Demeule E see **Lafortune M**
DeMeules JE, Pigula FA, Mueller M, Raymond SJ, Gamelli RL. Tumor necrosis factor and cardiac function. J Trauma 1992 Jun;32(6):686–92
Demitrack LB see **Williams BC**
Demmler GJ see **Dunne WM Jr**
DeMonte F, al-Mefty O. Ruptured dermoid tumor of the cavernous sinus associated with the syndrome of fat embolism. Case report. J Neurosurg 1992 Aug;77(2):312–5
DeMott RK, Sandmire HF. The Green Bay cesarean section study. II. The physician factor as a determinant of cesarean birth rates for failed labor. Am J Obstet Gynecol 1992 Jun; 166(6 Pt 1):1799–806; discussion 1806–10
Demura H see **Imaki T**
Demura H see **Miki N**
Demura H see **Nomura K**
Deng A see **Baylis C**
Denis F see **Burkus JK**
Denis L see **Bouffioux C**
Denk H see **Dinges HP**
Dennert G see **Kikly K**
Dennis C see **Ironson G**
Denny FW see **Margolis PA**
Dent J see **Fraser R**
Denys A see **Servois V**
DePalma L, Rush RA, Luban NL. The precision of duplicate prothrombin time and partial thromboplastin time assays in neonates. Arch Pathol Lab Med 1992 Jun;116(6):657–9
de Paola AA, Horowitz LN, Vattimo AC, Marques FB, Miyamoto MH, Ferreira DF, Terzian AB, Cirenza C, De Souza IA, Portugal OP, et al. Sinus node artery occlusion for treatment of chronic nonparoxysmal sinus tachycardia. Am J Cardiol 1992 Jul 1;70(1):128–30
de Paola AA, Gomes JA, Miyamoto MH, Fo EE. Transcoronary chemical ablation of ventricular tachycardia in chronic chagasic myocarditis. J Am Coll Cardiol 1992 Aug;20(2):480–2
De Pauw M see **Bouffioux C**
Depoortere I see **Tack J**
D'Eramo-Melkus G see **Wylie-Rosett J**
Deran BP see **Flickinger AL**
DeRan BP see **Moore JA**
Derby GC see **Yun KL**
Derde MP see **Merckx LA**
Dere WH. Acute bronchitis: results of U.S. and European trials of antibiotic therapy. Am J Med 1992 Jun 22; 92(6A):53S–57S (17 ref.)
Derenoncourt A see **Jones KL**
Derom E, Janssens S, Gurrieri G, Tjandramaga TB, Decramer M. Effects of broxaterol and theophylline on fatigued canine diaphragm in vivo. A randomized, controlled study. Am Rev Respir Dis 1992 Jul;146(1):22–5
de Rooij DG see **van Pelt AM**
Deroost F see **Reybrouck T**
Dershaw DD, McCormick B, Osborne MP. Detection of local recurrence after conservative therapy for breast carcinoma. Cancer 1992 Jul 15;70(2):493–6
Dershaw DD, Liberman L, Lippin BS. Mobile mammographic screening of self-referred women: results of 22,540 screenings. Radiology 1992 Aug;184(2):415–9
Dershaw DD, Yahalom J, Petrek JA. Breast carcinoma in women previously treated for Hodgkin disease: mammographic evaluation. Radiology 1992 Aug; 184(2):421–3
Dershwitz M, Rosow CE, Di Biase PM, Joslyn AF, Sanderson PE. Ondansetron is effective in decreasing postoperative nausea and vomiting. Clin Pharmacol Ther 1992 Jul; 52(1):96–101
Dervan P see **Moran K**
Dervanian P see **Jebara VA**
Desai B see **Kim SG**
Desai GA, Mugala DD. Management of empyema thoracis at Lusaka, Zambia. Br J Surg 1992 Jun;79(6):537–8
Desai RK see **Thotakura NR**
Desai S see **Jinkins JR**
DeSante KA, Zeckel ML. Pharmacokinetic profile of loracarbef. Am J Med 1992 Jun 22;92(6A):16S–19S (8 ref.)
Desbuquois B see **Authier F**
Deschamps C see **Pera M**
Deschner WP see **Ladin DA**
DeSchryver-Kecskemeti K see **Clouse RE**
Deser T see **Glosser G**
Deshpande JK see **McCloskey JJ**
de Silva R see **Yamamoto Y**
DeSilva RA see **Weinrauch LA**
DesJardin LE see **Lottenberg R**
de Smet MD, Nussenbatt RB. Ocular manifestations of AIDS [clinical conference] JAMA 1991 Dec 4;266(21):3019–22
Desmet VJ see **Geboes K**
Desnick RJ see **Fisher EA**
De Souza IA see **de Paola AA**
de Souza MA see **Guerrant RL**
Despotis G see **Dunteman E**
Després JP see **Pouliot MC**
Desruennes E see **Elias D**
De Stefani E, Oreggia F, Rivero S, Fierro L. Hand-rolled cigarette smoking and risk of cancer of the mouth, pharynx, and larynx. Cancer 1992 Aug 1;70(3):679–82
De Stefano AA see **Criado E**
de Swiet M see **Girling JC**
Detjen PF, Patterson R, Noskin GA, Phair JP, Loyd SO. Herpes simplex virus associated with recurrent Stevens-Johnson syndrome. A management strategy. Arch Intern Med 1992 Jul;152(7):1513–6
Detre KM see **Bourassa MG**
De Troyer A see **Ninane V**
Deurloo TM see **Arnold PB**
Deusinger M see **Bruderer U**
Deutinger J, Rudelstorfer R, Pattermann A, Bernaschek G. Vaginosonographic velocimetry in uterine arteries before and after administration of beta-mimetics. Br J Obstet Gynaecol 1992 May;99(5):417–21
Deutsch AL see **Shellock FG**
Deutsch M see **Esperanza L**
De Valeria PA see **Schueler S**
Devalia V, Thomas NS, Roberts PJ, Jones HM, Linch DC. Down-regulation of human protein kinase C alpha is associated with terminal neutrophil differentiation. Blood 1992 Jul 1;80(1):68–76
Devanney J see **Gabram SG**
Devaux P see **Buche M**
Devereux DF see **Thom A**
Devergne O see **Emilie D**
De Vincentis L see **Musto B**
De Vita C see **Piccalò G**
De Vito JM see **Kozloski GD**
Devlin J, David TJ. Tartrazine in atopic eczema. Arch Dis Child 1992 Jun;67(6):709–11
Devlin ME see **Gilden DH**
de Voogt JW see **van Kleef JW**
Dewan NA see **Gupta NC**
Dewey SL see **Volkow ND**
DeWitt DE. Malpractice lawsuits and paranoia [letter] Am Fam Physician 1992 Jul;46(1):45, 48, 54
DeWitt W see **Pinner RW**
Dewitte O see **Salmon I**

Dexter TM see **Hows JM**
Dey T see **McDonnell J**
de Zeeuw D see **Hemmelder MH**
de Zwaan C see **Bär FW**
Dhabhar BN see **Alurkar SS**
Dhillon M, Roberts C, Nunn T, Kuo M. Mapping human T cell epitopes on phospholipase A2: the major bee-venom allergen. J Allergy Clin Immunol 1992 Jul;90(1):42–51
Dhir A see **Brotherston TM**
Dhote R see **Batungwanayo J**
Diallo MH see **Guenard H**
Diamant NE see **McHugh S**
Diamond DL see **Brooks SW**
Diamond GA see **Simonson JS**
Dianzumba S see **Brooks SW**
Dias VC, Wallace JL, Parsons HG. Modulation of cellular phospholipid fatty acids and leukotriene B4 synthesis in the human intestinal cell (CaCo-2). Gut 1992 May; 33(5):622–7
Diasio RB see **Stagg MP**
Díaz-Pena JM see **Añíbarro B**
Di Bartolo P see **Parenti M**
DiBenedetto RJ, Goodman L, Rollings R, Berman E, Causey D. Whither goest the right ventricle in obstructive sleep apnea? [editorial; comment] Chest 1992 Jul;102(1):5–6. Comment on: Chest 1992 Jul;102(1):100–5.
Di Biase PM see **Dershwitz M**
Di Bisceglie AM see **Hill SC**
di Bisceglie AM see **Krawczynski K**
Di Bisceglie AM see **Shindo M**
Dick JA, Morgan WK, Muir DF, Reger RB, Sargent N. The significance of irregular opacities on the chest roentgenogram. Chest 1992 Jul;102(1):251–60 (52 ref.)
Dick M 2d see **Minich LL**
Dick PH, Crombie IK, Durham T, McFee C, Primrose M, Mitchell S. Unnecessary hospitalisation in a psychiatric rehabilitation unit. BMJ 1992 Jun 13;304(6841):1544
Dick R see **Dusheiko GM**
Dicke KA see **Bortin MM**
Dickerson JW see **Byrd RP Jr**
Dickes L. Desperately seeking reimbursement. AJR Am J Roentgenol 1992 Aug;159(2):413–4
Dickinson K see **Koonings PP**
Dickman JJ 2d. Physician integrity and the bureaucracy [letter] Am Fam Physician 1992 Aug;46(2):367
Dickman PS see **Blatt J**
Dickson DW see **Mark MH**
DiCostanzo D see **Bradshaw BR**
Diebel LN see **Ing RD**
Diebel LN, Dulchavsky SA, Wilson RF. Effect of increased intra-abdominal pressure on mesenteric arterial and intestinal mucosal blood flow. J Trauma 1992 Jul; 33(1):45–8; discussion 48–9
Diederich N, Goetz CG, Stebbins GT, Klawans HL, Nittner K, Koulosakis A, Sanker P, Sturm V. Blinded evaluation confirms long-term asymmetric effect of unilateral thalamotomy or subthalamotomy on tremor in Parkinson's disease. Neurology 1992 Jul;42(7):1311–4
Diederich S see **Oelkers W**
Dienstl E see **Leblhuber F**
Dierdorf SF see **Reddy RV**
Dieterich M see **Gresty MA**
Diethelm AG, Laskow DA, Hudson SL, Deierhoi MH, Barber WH, Barger BO, Julian BA, Gaston RS, Curtis JJ. Benefits of quadruple immunosuppressive therapy in recipients of living related donor kidneys. A review of 855 operations. Ann Surg 1992 Jun;215(6):606–16; discussion 616–7
Dietrick DD, Kabalin JN, Daniels GF Jr, Epstein AB, Fielding IM. Inflammatory pseudotumor of the bladder. J Urol 1992 Jul;148(1):141–4 (9 ref.)
Dietz R see **Manthey J**
Dietzen CJ, Lloyd LK. Complications of intracavernous injections and penile prostheses in spinal cord injured men. Arch Phys Med Rehabil 1992 Jul;73(7):652–5
Di Fabio RP see **Anacker SL**
DiFazio CA see **Rich GF**
Diggs LW. Intracranial hemorrhage in blacks as compared with whites [letter] N Engl J Med 1992 Aug 20;327(8):568
Dijkman JH see **Rudolphus A**
Dijkmans BA see **Peeters AJ**
Di Lenarda A see **Morgera T**
Dilkes M see **McRae D**
Dilkes MG see **Morrison GA**
Dilks K see **Iftikhar SY**
Dillin W, Uppal GS. Analysis of medications used in the treatment of cervical disk degeneration. Orthop Clin North Am 1992 Jul;23(3):421–33 (61 ref.)
Dillingham TR, Lehmann JF, Price R. Effect of lower limb on body propulsion. Arch Phys Med Rehabil 1992 Jul; 73(7):647–51
Dillner J see **Lehtinen M**
Dillon DW see **Bridges SR**
Dillon KA see **Schumacher MJ**
Dillon ME see **O'Dell MW**
Dillon P see **Chauhan AJ**
DiLorenzo C see **Reid B**
DiLorenzo T see **Wylie-Rosett J**
DiMagno EP see **Ebeling PR**
DiMarco JP see **Wood MA**
Di Maria GU, Bellofiore S, Ciancio N, Ruggieri F, Mistretta A. Nedocromil sodium inhibits the increase in airway reactivity induced by platelet activating factor in humans. Chest 1992 Jul;102(1):123–8
Di Mario C see **van den Brand M**
Di Mario F see **Caroli A**
DiMarzo SJ, Kennedy JF, Young PE, Hebert SA, Rosenberg DC, Villanueva B. Effect of controlled ovarian hyperstimulation on pregnancy rates after intrauterine insemination. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1607–12; discussion 1612–3
Dimery I see **Voravud N**
Dimitri WR, Reid AW. Coronary bypass graft aneurysm [letter] Ann Thorac Surg 1992 Aug;54(2):395
Dimmick JE see **Kaikov Y**
Dinan TG see **O'Keane V**
Dinda PK see **MacDonald PH**
Diner RG see **Kamrath RO**
Dinerman H, Steere AC. Lyme disease associated with fibromyalgia. Ann Intern Med 1992 Aug 15;117(4):281–5
Dines DM see **Moeckel BH**
Dinges HP, Zatloukal K, Denk H, Smolle J, Mair S. Alcoholic liver disease. Parenchyma to stroma relationship in fibrosis and cirrhosis as revealed by three-dimensional reconstruction and immunohistochemistry. Am J Pathol 1992 Jul;141(1):69–83
Dingman D see **Kupfer D**
Diniega BM see **Sanchez JL**
Dinsmore BJ see **Langer JE**
Diodati JG see **Quyyumi AA**
DiPalma JS see **Colon AR**
DiPasquale T see **Helfet DL**
DiPietro MA see **Bude RO**
Dipiro J see **Howdieshell TR**
DiPiro JT, Hamilton RG, Wei JP. Novel antibody drug products. Am J Surg 1992 Jul;164(1):77–84 (52 ref.)
DiPiro JT, Hamilton RG, Howdieshell TR, Adkinson NF Jr, Mansberger AR Jr. Total IgE in plasma is elevated after traumatic injury and is associated with sepsis syndrome. Ann Surg 1992 May;215(5):460–5; discussion 465–6
Dirach J see **Sørensen JL**
Dirschl DR, Greene WB. Pseudotumor of the distal part of the femur in a patient who had myelomeningocele. A case report. J Bone Joint Surg [Am] 1992 Jul;74(6):935–8
DiSaia PJ see **Macri CI**
Di Scala C, Grant CC, Brooke MM, Gans BM. Functional outcome in children with traumatic brain injury. Agreement between clinical judgment and the functional independence measure. Am J Phys Med Rehabil 1992 Jun; 71(3):145–8
Disdier P, Harlé JR, Weiller PJ. Interferon for mixed cryoglobulinemia associated with hepatitis C [letter] Am J Med 1992 Jul;93(1):115–6
Disler DG, Deluca SA. Traumatic rupture of the diaphragm and herniation of the liver. Am Fam Physician 1992 Aug; 46(2):453–6 (6 ref.)
Disney FA see **Bernstein HH**
Diss TC see **Isaacson PG**
Distante A see **Rovai D**
DiStefano JJ 3d, Nguyen TT, Yen YM. Sites and patterns of absorption of 3,5,3'-triiodothyronine and thyroxine along rat small and large intestines. Endocrinology 1992 Jul;131(1):275–80
Dittrich M see **Doehring-Schwerdtfeger E**
Dittrich OC see **Kallmeyer JC**
Ditunno JF Jr see **Eschbach KS**
Divano MC, Parodi A, Rebora A. Anti-liver-kidney microsome type 1 antibodies in lichen planus [letter] Arch Dermatol 1992 Jul;128(7):991
Divatia JV, Upadhye SM, Sareen R. Fibreoptic intubation in cicatricial membranes of the pharynx. Anaesthesia 1992 Jun;47(6):486–9
Diven WF, Zeevi A, Doyle WJ. Inhibition of lymphoproliferation by middle ear effusion in experimental otitis media. Arch Otolaryngol Head Neck Surg 1992 Jul; 118(7):749–52
Diver DJ see **Breall JA**
Diver DJ see **Carrozza JP Jr**
Diverio D see **Biondi A**
Dixit AB, Lewis WH, Wedner HJ. The allergens of Epicoccum nigrum Link. I. Identification of the allergens by immunoblotting. J Allergy Clin Immunol 1992 Jul; 90(1):11–20
Dixon AK see **Padhani AR**
Djaldetti R see **Achiron A**
Djordjevic D, Popovic OS, Necic D, Djuric O, Vučinic V. Enteric protein losing in sarcoidosis revisited [letter] Gastroenterology 1992 Jul;103(1):355–6
Djuric O see **Djordjevic D**
Dobbelaere DA see **Heussler VT**
Dobos GJ, Norgauer J, Eberle M, Schollmeyer PJ, Traynor-Kaplan AE. C5a reduces formyl peptide-induced actin polymerization and phosphatidylinositol(3,4,5)trisphosphate formation, but not phosphatidylinositol (4,5) bisphosphate hydrolysis and superoxide production, in human neutrophils. J Immunol 1992 Jul 15;149(2):609–14
Dobrescu C see **Lang CH**
Doby T. Cerebral angiography and Egas Moniz. AJR Am J Roentgenol 1992 Aug;159(2):364
Dobyns WB, Elias ER, Newlin AC, Pagon RA, Ledbetter DH. Causal heterogeneity in isolated lissencephaly. Neurology 1992 Jul;42(7):1375–88
Docherty JG, Zaki A, Coutts JA, Evans TJ, Carachi R. Meconium ileus: a review 1972–1990. Br J Surg 1992 Jun; 79(6):571–3
(Dock W), Weisse AB. The first strictly full-time professor of medicine in an American medical school: Hopkins, not Michigan [letter] JAMA 1991 Dec 4;266(21):2987
Docter R see **De Jong M**
Dodd JL. President's page: achievement...action...excellence—75 years of food and nutrition leadership. J Am Diet Assoc 1992 Jul;92(7):870
Dodd KL see **Hull J**
Dodd RY. The risk of transfusion-transmitted infection [editorial; comment] N Engl J Med 1992 Aug 6; 327(6):419–21. Comment on: N Engl J Med 1992 Aug 6;327(6):369–73.
Dodds RD. Advanced trauma life support [letter] BMJ 1992 May 30;304(6839):1444
Dodds RD, Copeland SA. Congenital elevation of the great toe. J Bone Joint Surg [Br] 1992 Jul;74(4):627
Dodge HT see **Dodge JT Jr**
Dodge JT Jr, Brown BG, Bolson EL, Dodge HT. Lumen diameter of normal human coronary arteries. Influence of age, sex, anatomic variation, and left ventricular hypertrophy or dilation [see comments] Circulation 1992 Jul;86(1):232–46. Comment in: Circulation 1992 Jul;86(1):331–3.
Dodo H see **Todorovich-Hunter L**
Dodson TB see **Schultz JD**
Doehring-Schwerdtfeger E, Abdel-Rahim IM, Dittrich M, Mohamed-Ali Q, Franke D, Kardorff R, Richter J, Ehrich JH. Ultrasonography as a diagnostic aid for a district hospital in the tropics. Am J Trop Med Hyg 1992 Jun; 46(6):727–31
Doepel M see **Eriksson J**
Doern G. In vitro activity of loracarbef and effects of susceptibility test methods. Am J Med 1992 Jun 22; 92(6A):7S–15S (25 ref.)
Doerschuk CM see **Ohgami M**
Doesburg WH see **Meuleman EJ**
Doherty P. Abortion [letter] Lancet 1992 Jul 11;340(8811):120
Dohm GL see **Pories WJ**
Doi YL see **Chikamori T**
Dolan KD see **Wiese JA**
Dolan LM see **Pang S**
Dolan SA see **Smith OM**
Dolin R see **Graham BS**
Dolin R see **Madore HP**
Dolinsky ZS see **Babor TF**
Dolke G see **Keevil SF**
Dölken G see **Finke J**
Dolovich MB, Mahony JB, Chambers C, Newhouse MT, Chernesky MA. Ciliary function, cell viability, and in vitro effect of ribavirin on nasal epithelial cells in acute rhinorrhea. Chest 1992 Jul;102(1):284–7
Domholdt E, Durchholz AG. Direct access use by experienced therapists in states with direct access. Phys Ther 1992 Aug; 72(8):569–74
Domingo C see **Roig J**
Dominguez JM see **Guindo J**
Dominguez-Jimenez C see **Conforti G**
Dominici L, Gondret R, Broc V, Dubos S, Viallard M, Deligne P. Antimicrobial prophylaxis for major head and neck cancer surgery with piperacillin and ornidazole. J Laryngol Otol 1992 May;106(5):409–11
Donahoe PK see **MacLaughlin DT**
Donahue JG, Muñoz A, Ness PM, Brown DE Jr, Yawn DH, McAllister HA Jr, Reitz BA, Nelson KE. The declining risk of post-transfusion hepatitis C virus infection [see comments] N Engl J Med 1992 Aug 6;327(6):369–73. Comment in: N Engl J Med 1992 Aug 6;327(6):419–21.
Donahue RE see **Maciejewski JP**
Donaldson MD see **Odame I**
Donaldson RM Jr. Whipple's disease—rare malady with uncommon potential [editorial; comment] N Engl J Med 1992 Jul 30;327(5):346–8. Comment on: N Engl J Med 1992 Jul 30;327(5):293–301.
Donaldson V see **Kleniewski J**
Donaldson WR see **Granowitz EV**
Donati L, Bühler FR, Beretta-Piccoli C, Kusch F, Heinen G. Antihypertensive mechanism of amlodipine in essential hypertension: role of pressor reactivity to norepinephrine and angiotensin II. Clin Pharmacol Ther 1992 Jul; 52(1):50–9
Donatucci CF, Lue TF. The combined intracavernous injection and stimulation test: diagnostic accuracy. J Urol 1992 Jul;148(1):61–2
Donchin Y, Constantini S, Szold A, Byrne EA, Porges SW. Cardiac vagal tone predicts outcome in neurosurgical patients. Crit Care Med 1992 Jul;20(7):942–9
Dondi D see **Limonta P**
Donegan E see **Wright TL**
Doney K see **Storb R**
Donnelly PD, Evans MR. Incidents involving exposure to blood [letter] BMJ 1992 Jun 6;304(6840):1507
Donnelly SM see **Hug EB**
Donnelly TC see **Sun WM**
Donner C see **Rodesch F**
D'Onofrio A see **Musto B**
Donofrio MT, Engle MA, O'Loughlin JE, Snyder MS, Levin AR, Ehlers KH, Gold J. Congenital aortic regurgitation: natural history and management. J Am Coll Cardiol 1992 Aug;20(2):366–72
Donoghue GD. Pharmaceutical sponsorship, CME, and the prurient desires of registrants [letter] JAMA 1991 Dec 4;

266(21):2986
Donohue J see **Gerritsen WR**
Donohue JH see **Farley DR**
Donovan DL see **Pidala MJ**
Donovan IA see **Barsoum GH**
Donowitz GR see **Greenwald BD**
Dookeran K, Stotter A, Windle R, Walker R. Treating elderly patients with breast cancer [letter] BMJ 1992 May 23; 304(6838):1377
Dooley SW, Jarvis WR, Martone WJ, Snider DE Jr. Multidrug-resistant tuberculosis [editorial; comment] Ann Intern Med 1992 Aug 1;117(3):257-9. Comment on: Ann Intern Med 1992 Aug 1;117(3):177-83. Comment on: Ann Intern Med 1992 Aug 1;117(3):191-6.
Dooley SW see **Pearson ML**
Doornbos JF, Hussey DH, Robinson RA, Wen BC, Vigliotti AP. Results of radical perineal prostatectomy with adjuvant brachytherapy. Radiology 1992 Aug;184(2):333-9
Doppler B see **Manoncourt S**
Doraiswamy PM see **Krishnan KR**
Dorey FJ see **Schmalzried TP**
D'Orio V, Fatemi M, Marnette JM, Mendes P, Saad G, Martinez C, Marcelle R. Pressure-flow relationships of the pulmonary circulation during endotoxin infusion in intact dogs. Crit Care Med 1992 Jul;20(7):1005-13
Dorman A see **Gururangan S**
Dörr W. Cystometry in mice--influence of bladder filling rate and circadian variations in bladder compliance. J Urol 1992 Jul;148(1):183-7
Dörrler J see **Pflugbeil G**
Dorros G see **Herrmann HC**
Dorsa DM see **Shughrue PJ**
Dorsaz PA see **Pande AK**
Dorsey DB. College of American Pathologists Foundation Conference VI: a profile of the pathologist in the year 2001--summary of the conference. Arch Pathol Lab Med 1992 Jun;116(6):605-8
D'Orsi CJ. To follow or not to follow, that is the question [editorial; comment] Radiology 1992 Aug;184(2):306. Comment on: Radiology 1992 Aug;184(2):409-14.
Dorval T see **Pierga JY**
Dosch HM see **Karjalainen J**
Döşlüoğlu H see **Inceoğlu R**
Dosman JA see **Horne SL**
Dotta A see **Mortola JP**
Doubrovsky A see **Graves PM**
Doucette JW see **Segal J**
Douek P see **Keren G**
Dougan P see **Arnljots B**
Dougherty AM see **Rappaport M**
Dougherty S see **Sheldahl LM**
Douglas JS Jr see **Weintraub WS**
Douglas KA, Redman CW. Eclampsia in the United Kingdom. The 'BEST' way forward. Br J Obstet Gynaecol 1992 May; 99(5):355-6
Douglas MT see **Rosenlof LK**
Douglas RG Jr see **Stoeckle MY**
Douli V see **Costa DC**
Dourthe O, Maquin P, Pradere B, Railhac JJ. Splenic cyst: demonstration of the relationship between subcapsular haematoma and false cyst by imaging. Br J Radiol 1992 Jun;65(774):541-2
Doust BD see **Bigg-Wither GW**
Douville LM see **Smith BL**
Dove FB Jr. Transmission of hepatitis B by a finger-stick device [letter] N Engl J Med 1992 Aug 13;327(7):497
Dove JT see **Taylor GJ**
Dover GJ, Brusilow S, Samid D. Increased fetal hemoglobin in patients receiving sodium 4-phenylbutyrate [letter] N Engl J Med 1992 Aug 20;327(8):569-70
Dover JS, Arndt KA. Dermatology. JAMA 1992 Jul 15; 268(3):342-4
Dovey GJ, Flanagan P. Deaths from hemolytic disease of the newborn [letter] BMJ 1992 Jun 13;304(6841):1570
Dowling S see **Levene M**
Downey DB see **Bach DB**
Downey JM see **Cope DK**
Downs T see **Burstein SA**
Dowse G see **Li N**
Dowsett J see **Moran K**
Doyle D see **Bristol LA**
Doyle P see **Clark L**
Doyle WJ see **Diven WF**
Drakeley MJ see **Sharpe DA**
Drapkin MS, Worthington MG. Surgical abdomen due to Clostridium difficile-induced colitis [letter] Gastroenterology 1992 Jul;103(1):355
Drazen JM, O'Brien J, Sparrow D, Weiss ST, Martins MA, Israel E, Fanta CH. Recovery of leukotriene E4 from the urine of patients with airway obstruction. Am Rev Respir Dis 1992 Jul;146(1):104-8
Dreas L see **Morgera T**
Drees B see **Lameire N**
Dreicer R. GnRH agonists and prostate cancer [letter] Am Fam Physician 1992 Aug;46(2):374-6
Drenth JP, Michiels JJ. Clinical characteristics and pathophysiology of erythromelalgia and erythermalgia [letter] Am J Med 1992 Jul;93(1):111-4
Dresner M. VCO2 following tourniquet deflation [letter] Anaesthesia 1992 Jun;47(6):543
Drew JS see **Pearson RD**
Drews-Bankiewicz MA, Caruso RC, Datiles MB, Kaiser-Kupfer MI. Contrast sensitivity in patients with nuclear cataracts. Arch Ophthalmol 1992 Jul;110(7):953-9
Drexler H, Hablawetz E, Lu W, Riede U, Christes A. Effects of inhibition of nitric oxide formation on regional blood flow in experimental myocardial infarction. Circulation 1992 Jul;86(1):255-62
Dreyer EB see **Ball RA**
Dreyer G, Ottesen EA, Galdino E, Andrade L, Rocha A, Medeiros Z, Moura I, Casimiro I, Beliz F, Coutinho A. Renal abnormalities in microfilaremic patients with Bancroftian filariasis. Am J Trop Med Hyg 1992 Jun; 46(6):745-51
Dreyer JF see **Brison RJ**
Dreyfuss D see **Cohen Y**
Drezen JM, Nouvel P, Babinet C, Morello D. Different regulation of class I gene expression in the adult mouse and during development. J Immunol 1992 Jul 15; 149(2):429-37
Drezner MK see **Econs MJ**
Drezner MK see **Quarles LD**
Driebe W see **Kaufmann JG**
Dries DJ see **Joseph E**
Dries DJ see **Ramamoorthy C**
Drinkmann A see **Schuler G**
Drinkwater DC see **Breda MA**
Drinkwater DC Jr see **Capouya ER**
Driscoll DJ see **Reeder GS**
Drobinski G see **Montalescot G**
Drosos AA, Lanchbury JS, Panayi GS, Moutsopoulos HM. Rheumatoid arthritis in Greek and British patients. A comparative clinical, radiologic, and serologic study. Arthritis Rheum 1992 Jul;35(7):745-8
Drosos AA see **Boki KA**
Druce HM see **Badhwar AK**
Drucker MM see **Cohen HA**
Drugas D, Duarte B, Robin A, Barrett J. Salmonella typhi splenic abscess in an intravenous drug abuser following splenorrhaphy: case report. J Trauma 1992 Jul;33(1):143-4
Drury M. Ethics and multicentre research projects [letter] BMJ 1992 Jun 27;304(6843):1696
Drury M see **Hobbs FD**
Du T see **Renzi PM**
Duane PG see **Schorer AE**
Duane DD'. Dyslexia [letter] N Engl J Med 1992 Jul 23; 327(4):280; discussion 280-1
Duarte B see **Drugas D**
Dubois F see **Brambilla E**
Dubois-Rande JL see **Brun P**
Dubord S see **Chanoine JP**
Dubos S see **Dominici L**
Dubovsky E see **Henzlova MJ**
Dubowitz H, Bross DC. The pediatrician's documentation of child maltreatment. Am J Dis Child 1992 May;146(5):596-9
Dubowitz H, Feigelman S, Zuravin S, Tepper V, Davidson N, Lichenstein R. The physical health of children in kinship care. Am J Dis Child 1992 May;146(5):603-10
Dubowitz LM, Bouza H, Hird MF, Jaeken J. Low cerebrospinal fluid concentration of free gamma-aminobutyric acid in startle disease. Lancet 1992 Jul 11;340(8811):80-1
Ducatman AM. Preventive pulmonary medical education [letter] Chest 1992 Jul;102(1):328
Duchen LW see **Lee CC**
Duchini A see **Cominelli F**
Duckett JW see **Hulbert WC**
Duda SH see **Huppert PE**
Duddington JG. Medical abortion [letter] BMJ 1992 Jun 27; 304(6843):1693
Dudler T see **Moser M**
Dudley A see **Hage ML**
Dudrak R 2d see **Botelho RJ**
Duédari N see **Bettaieb A**
Dueland AN see **Cohrs R**
Dueland AN see **Gilden DH**
Duerden BI see **Giaffer MH**
Duerr RH see **Shanahan F**
Duffner PK, Cohen ME. Changes in the approach to central nervous system tumors in childhood. Pediatr Clin North Am 1992 Aug;39(4):859-77 (97 ref.)
Duffy SW. Aggressiveness of breast cancers detected by screening [letter] BMJ 1992 May 23;304(6838):1377-8
Duffy TP see **Cooper DL**
Duffy TP. The Red Baron. N Engl J Med 1992 Aug 6; 327(6):408-11
Dufour C see **Fradet Y**
Dufresne MP see **Lafortune M**
Dulchavsky SA see **Diebel LN**
Dulchavsky SA see **Ing RD**
Dullye LJ see **Yurvati AH**
Dumesic DA see **Castillo RH**
Dumitru D, Powell GD, King JC. The effect of different needle recording electrodes on somatosensory-evoked potentials and intertrial waveform variation. Am J Phys Med Rehabil 1992 Jun;71(3):164-9
Dumon JF see **Colt HG**
Dumontet C see **Lachaux A**
Dunbar EM see **Luzzi GA**
Duncan A see **Talbert S**
Duncan B see **Bezerra JA**
Duncan HJ see **Paik SI**
Duncan JM see **Baldwin RT**
Duncan JM see **Cooley DA**
Duner E see **Avogaro A**
Dungan DD, Jay MS. Stroke in an early adolescent with systemic lupus erythematosus and coexistent antiphospholipid antibodies. Pediatrics 1992 Jul;90(1 Pt 1):96-9
Dunkley AB see **Gabbott DA**
Dunlap CL see **Underhill TE**
Dunlop MG. Screening for large bowel neoplasms in individuals with a family history of colorectal cancer. Br J Surg 1992 Jun;79(6):488-94 (90 ref.)
Dunn B see **Fawzy ME**
Dunn BB see **Eastman RC**
Dunn DW see **Roos KL**
Dunn PJ. Glove puncture in the post mortem room [letter] J Clin Pathol 1992 Jun;45(6):548
Dunn PM. Banking umbilical cord blood [letter] Lancet 1992 Aug 1;340(8814):309
Dunn RM, Mancoll J. Flap models in the rat: a review and reappraisal. Plast Reconstr Surg 1992 Aug;90(2):319-28 (58 ref.)
Dunne F see **Bolo-Deoku J**
Dunne WM Jr, Demmler GJ. Serological evidence for congenital transmission of human herpesvirus 6 [letter] Lancet 1992 Jul 11;340(8811):121-2
Dunnet JM, Zorab JS. Nil by mouth after midnight? [letter] Anaesthesia 1992 Jul;47(7):638
Dunnett SB see **Annett LE**
Dunst J, Sauer R. Hodgkin's disease [letter] N Engl J Med 1992 Aug 13;327(7):499; discussion 499-500
Dunteman E, Despotis G. A simple method of MDI administration in the intubated patient [letter] Anesth Analg 1992 Aug;75(2):304-5
Dupont B see **Young JW**
Duran CM see **Fawzy ME**
Duran E see **Clark L**
Duray PH see **Defosse DL**
Durchholz AG see **Domholdt E**
Durdik JM see **Daitch LE**
Durham LA 3d, Richardson RJ, Wall MJ Jr, Pepe PE, Mattox KL. Emergency center thoracotomy: impact of prehospital resuscitation. J Trauma 1992 Jun;32(6):775-9
Durham SR see **Varney VA**
Durham T see **Dick PH**
Durie BG see **Sonneveld P**
Durning M see **Golos TG**
Durocher A see **Marquette CH**
Durrans D see **Welch M**
Durrie DS see **Vrabec MP**
Durrington PN see **Betteridge DJ**
Dusel G see **Scheppach W**
Dusheiko GM, Hobbs KE, Dick R, Burroughs AK. Treatment of small hepatocellular carcinomas. Lancet 1992 Aug 1; 340(8814):285-8 (44 ref.)
Dussault RG see **Kaplan PA**
Duta E see **Gerrard JM**
Duthie SJ, Ghosh A, Ng A, Ho PC. Intra-operative blood loss during elective lower segment caesarean section. Br J Obstet Gynaecol 1992 May;99(5):364-7
Dutton JE see **Hinton AE**
Duval AM see **Brun P**
Duvauferrier R see **Raoul JL**
Duvoisin RC see **Mark MH**
Duym L see **Yazdanbakhsh M**
Dvonch VM, Murphey RJ, Matsuoka J, Grotendorst GR. Changes in growth factor levels in human wound fluid. Surgery 1992 Jul;112(1):18-23
Dvorak JA see **Smith OM**
Dwyer KA see **Peters PC Jr**
Dwyer R, Bennett HL, Eger EI 2d, Peterson N. Isoflurane anesthesia prevents unconscious learning. Anesth Analg 1992 Jul;75(1):107-12
Dycian A see **Bleich A**
Dyck PJ see **Li K**
Dyken ME, Rodnitzky RL. Periodic, aperiodic, and rhythmic motor disorders of sleep. Neurology 1992 Jul;42(7 Suppl 6):68-74 (70 ref.)
Dymond DS see **Lim R**
Dyro FM see **Dator DP**
Dzau VJ see **Tang SS**
Dzik WH see **Babineau TJ**
Dzimiri M see **Baer HP**

E

Eagle CJ, Harasym PH, Mandin H. Effects of tutors with case expertise on problem-based learning issues [see comments] Acad Med 1992 Jul;67(7):465-9. Comment in: Acad Med 1992 Jul;67(7):454.
Eagle KA see **Coles NA**
Eardley A see **Frankel SR**
Earnhardt RC see **Rosenlof LK**
Eastham JA, McEvoy K, Sullivan R, Chandrasoma P. A case of simultaneous bilateral nonseminomatous testicular tumors in persistent müllerian duct syndrome. J Urol 1992 Aug;148(2 Pt 1):407-8
Eastham JA, Wilson TG, Ahlering TE. Radiographic evaluation of adult patients with blunt renal trauma. J Urol 1992 Aug;148(2 Pt 1):266-7
Eastham JA, Wilson TG, Larsen DW, Ahlering TE. Angiographic embolization of renal stab wounds. J Urol 1992 Aug;148(2 Pt 1):268-70
Eastman RC, Carson RE, Jacobson KA, Shai Y, Channing

MA, Dunn BB, Bacher JD, Baas E, Jones E, Kirk KL, et al. In vivo imaging of insulin receptors in monkeys using 18F-labeled insulin and positron emission tomography. Diabetes 1992 Jul;41(7):855-60
Eaton MA see Petry CD
Eavey RD see Clary RA
Ebeling PR, Sandgren ME, DiMagno EP, Lane AW, DeLuca HF, Riggs BL. Evidence of an age-related decrease in intestinal responsiveness to vitamin D: relationship between serum 1,25-dihydroxyvitamin D3 and intestinal vitamin D receptor concentrations in normal women. J Clin Endocrinol Metab 1992 Jul;75(1):176-82
Ebell MH. Peptic ulcer disease. Am Fam Physician 1992 Jul;46(1):217-27 (42 ref.)
Eber B see Schumacher M
Eberle A see Beglinger C
Eberle M see Dobos GJ
Eberlein TJ see Smith BL
Ebert J see Takabashi K
Eck LH, Hackett-Renner C, Klesges LM. Impact of diabetic status, dietary intake, physical activity, and smoking status on body mass index in NHANES II. Am J Clin Nutr 1992 Aug;56(2):329-33
Eckel PK see Levy PS
Eckhauser ML see Bradrick JP
Economou CN see Balatsouras DG
Econs MJ, Barker DF, Speer MC, Pericak-Vance MA, Fain PR, Drezner MK. Multilocus mapping of the X-linked hypophosphatemic rickets gene. J Clin Endocrinol Metab 1992 Jul;75(1):201-6
Ectors N see Geboes K
Eddowes HA see Hull MG
Eddy AC see O'Reilly RA
Edeiken S, Russo DP, Knecht J, Parry LA, Thompson RM. Angiosarcoma after tylectomy and radiation therapy for carcinoma of the breast. Cancer 1992 Aug 1;70(3):644-7
Edelman CK see Peterson PK
Edelman RR see Manning WJ
Edelman RR, Ahn SS, Chien D, Li W, Goldmann A, Mantello M, Kramer J, Kleefield J. Improved time-of-flight MR angiography of the brain with magnetization transfer contrast. Radiology 1992 Aug;184(2):395-9
Edelmann L see Bur ME
Edelson JG, Obad S, Geiger R, On A, Artul HJ. Pycnodysostosis. Orthopedic aspects with a description of 14 new cases. Clin Orthop 1992 Jul;(280):263-76
Edelson JG, Taitz C. Anatomy of the coraco-acromial arch. Relation to degeneration of the acromion. J Bone Joint Surg [Br] 1992 Jul;74(4):589-94
Eden E see Sadaghdar H
Edens RE see Weiler JM
Edgar B see Blychert E
Edge W see Fortune JB
Edgerton MT see Friedman HI
Edstein MD see Shanks GD
Edvardsen L see Bødker A
Edwards BK see Tangren JA
Edwards C see Spencer JA
Edwards I see Goldring S
Edwards I see Tempelhoff R
Edwards JE see Vitiello R
Edwards JG. Selective serotonin reuptake inhibitors [editorial] BMJ 1992 Jun 27;304(6843):1644-6
Edwards LJ see Kilby JM
Edwards MJ, Tolle SW. Disconnecting a ventilator at the request of a patient who knows he will then die: the doctor's anguish. Ann Intern Med 1992 Aug 1;117(3):254-6
Edwards MS see Ito S
Edwards ND, Wright EM. Continuous low-dose 3-in-1 nerve blockade for postoperative pain relief after total knee replacement. Anesth Analg 1992 Aug;75(2):265-7
Edwards R see Dawson P
Edwards RD, Kincaid W. Case of the month. An underdiagnosed abdominal mass? Br J Radiol 1992 May; 65(773):453-4
Edwards RH see Clague JE
Edwards TB, Trudeau WL, Fernández-Caldas E, Lee DK, Seleznick MJ, Lockey RF. Proteinases in extracts of the storage mite, Aleuroglyphus ovatus. J Allergy Clin Immunol 1992 Jul;90(1):129-31
Edwards WD see Reeder GS
Edwards WH see Tapper SS
Edwards WH Jr see Tapper SS
Efrati Y see Klin B
Egami H see Murata K
Egan RW see Gulbenkian AR
Egeler RM, de Kraker J, Slater R, Purtilo DT. Documentation of Burkitt lymphoma with t(8;14) (q24;q32) in X-linked lymphoproliferative disease. Cancer 1992 Aug 1;70(3):683-7
Egeli R see Mentha G
Egemen N. Suction control attachment for ultrasonic aspirators. Technical note. J Neurosurg 1992 Aug; 77(2):316-7
Egen NB see Schumacher MJ
Eger EI 2d see Dwyer R
Eggenberger C see Hildebrand P
Egger M, Smith GD. Human insulin and hypoglycaemia [letter] Lancet 1992 Aug 1;340(8814):301; discussion 302-3
Egger M see Smith GD
Eggimann P see Baumgartner JD
Egi T see Tohyama J
Egnor RW see Dagher PC
Egolf B, Lasker J, Wolf S, Potvin L. The Roseto effect: a 50-year comparison of mortality rates. Am J Public Health 1992 Aug;82(8):1089-92
Egrie J see Broudy VC
Eguchi M, Ozawa T, Sakakibara H, Sugita K, Iwama Y, Furukawa T. Ultrastructural and ultracytochemical differences between megakaryoblastic leukemia in children and adults. Analysis of 49 patients. Cancer 1992 Jul 15; 70(2):451-8
Eguchi S see Tanabe Y
Eherer AJ, Fordtran JS. Fecal osmotic gap and pH in experimental diarrhea of various causes [see comments] Gastroenterology 1992 Aug;103(2):545-51. Comment in: Gastroenterology 1992 Aug;103(2):702-4.
Ehlers KH see Donofrio MT
Ehlert FA, Goldberger JJ, Rosenthal JE, Kadish AH. Relation between QT and RR intervals during exercise testing in atrial fibrillation. Am J Cardiol 1992 Aug 1;70(3):332-8
Ehnert B, Lau-Schadendorf S, Weber A, Buettner P, Schou C, Wahn U. Reducing domestic exposure to dust mite allergen reduces bronchial hyperreactivity in sensitive children with asthma. J Allergy Clin Immunol 1992 Jul; 90(1):135-8
Ehrenforth S, Kreuz W, Scharrer I, Kornhuber B. Factor VIII inhibitors in haemophiliacs [letter] Lancet 1992 Jul 25; 340(8813):253
Ehresman D see Odland RM
Ehrich JH see Doehring-Schwerdtfeger E
Eichelberger MR see Taylor GA
Eichhorn EJ see Cigarroa CG
Eichhorn M see Heussler VT
Eichling JO see Lindsay BD
Eiermann G see McDonnell J
Eiferman RA see Sher NA
Eigen H see Brady MS
Eigen HN see Meltzer EO
Eika B, Levin RM, Longhurst PA. Collagen and bladder function in streptozotocin-diabetic rats: effects of insulin and aminoguanidine. J Urol 1992 Jul;148(1):167-72
Eika B see Levin RM
Eilert R see Aaron A
Eilert RE see Simpson MB
Eiríksson TH see Lúdvíksson BR
Eisdorfer C see Luchins DJ
Eisenbach L see Suh BS
Eisenbarth GS see Pugliese A
Eisenberg JM. Economics. JAMA 1992 Jul 15;268(3):344-5
Eisenberg JM see Shulkin DJ
Eisenberg MJ. Magnesium deficiency and sudden death [editorial] Am Heart J 1992 Aug;124(2):544-9
Eisenberg MJ see Barbant SD
Eisenberg S see Berry EM
Eisenberg SP see Ulich TR
Eiser AR see Correa FJ
Ekenbarger DM see Chanoine JP
Ekstrand A see Eriksson J
Ekstrand A see Franssila-Kallunki A
Ekvall SW see La Follette Atencio P
Ekwall E see Wiström J
Ekwo EE, Gosselink CA, Moawad A. Unfavorable outcome in penultimate pregnancy and premature rupture of membranes in successive pregnancy. Obstet Gynecol 1992 Aug;80(2):166-72
Elbadawi A see Levin RM
Elbe A see Payer E
Elborn JS see Cordon SM
Elder AT see Shaw TR
Elder HY see Boyce BF
Elder JS. Continent appendicocolostomy: a variation of the Mitrofanoff principle in pediatric urinary tract reconstruction. J Urol 1992 Jul;148(1):117-9
Eldor J. Reinserting a catheter into a single-use adapter: an unsafe method [letter] Anesth Analg 1992 Aug;75(2):311
Elefant E see Tertian G
Elenbaas RM see Robinson WA
Elewski BE see Philpot HC
Elia M, Mazzara JT, Fielding JW. Onlay technique for occipitocervical fusion. Clin Orthop 1992 Jul;(280):170-4
Eliahou HE, Laufer J, Blau A, Shulman L. Effect of low-calorie diets on the sympathetic nervous system, body weight, and plasma insulin in overweight hypertension. Am J Clin Nutr 1992 Jul;56(1 Suppl):175S-178S (36 ref.)
Elias D, Lasser PH, Desruennes E, Mankarios H, Jiang Y. Surgical approach to segment I for malignant tumors of the liver. Surg Gynecol Obstet 1992 Jul;175(1):17-24
Elias ER see Dobyns WB
Elias S see Patel YJ
Eliezri YD, Cohen PR. Cancer recurrence following Mohs micrographic surgery: a mechanism of tumor persistence. Plast Reconstr Surg 1992 Jul;90(1):121-5
Eliopoulos PN see Balatsouras DG
Elissa NT see Valta P
Elks ML, Sawyer JW Jr. Scripted oral examinations of internal medicine students' clinical skills with simulated patients. Acad Med 1992 Jul;67(7):484
Ell PJ see Costa DC
Ell PJ see George MS
Ell PJ see Pennell DJ
Ell PJ see Pilowsky LS
Ellam T see Hickman M
Ellamushi H see Molloy RG
Ellenbogen KA see Om A
Ellenbogen R, Blome DW. Alar rim raising. Plast Reconstr Surg 1992 Jul;90(1):28-37
Ellinwood EH see Krishnan KR
Elliott C see Hill J
Elliott HL see Meredith PA
Elliott TC see LaLonde B
Ellis E 3d see Dal Santo F
Ellis EF see Meltzer EO
Ellis FR, Hopkins PM, Halsall PJ, Christian AS. Masseter muscle spasm and the diagnosis of malignant hyperthermia susceptibility [letter] Anesth Analg 1992 Jul;75(1):143-6
Ellis FR see Christian AC
Ellis L see Boylan JM
Ellis SG see Muller DW
Ellis T see Arscott P
Ellison AF see Milstone LM
Ellison M see Kisby GE
Ellison RH see Placencia M
Elmfeldt D see Blychert E
Elpeleg ON. Sudden infant death syndrome in neonates [letter] Am J Dis Child 1992 Aug;147(8):903-4
Eltoum IA, Suliaman SM, Ismail BM, Ismail AI, Ali MM, Homeida MM. Evaluation of eosinophiluria in the diagnosis of schistosomiasis hematobium: a field-based study. Am J Trop Med Hyg 1992 Jun;46(6):732-6
Emans JB see Campbell CC
Emanuelli M see Varrassi G
Emås S, Eriksson B. Twelve-year follow-up of a prospective, randomized trial of selective vagotomy with pyloroplasty and selective proximal vagotomy with and without pyloroplasty for the treatment of duodenal, pyloric, and prepyloric ulcers. Am J Surg 1992 Jul;164(1):4-12
Emery P, Bradley H, Arthur V, Tunn E, Waring R. Genetic factors influencing the outcome of early arthritis--the role of sulphoxidation status. Br J Rheumatol 1992 Jul; 31(7):449-51
Emi N see Fukuoka M
Emilie D, Coumbaras J, Raphael M, Devergne O, Delecluse HJ, Gisselbrecht C, Michiels JF, Van Damme J, Taga T, Kishimoto T, et al. Interleukin-6 production in high-grade B lymphomas: correlation with the presence of malignant immunoblasts in acquired immunodeficiency syndrome and in human immunodeficiency virus-seronegative patients. Blood 1992 Jul 15;80(2):498-504
Emmig CT see Lisch W
Emmons LR see Hadziselimovic F
Emond JC see George DL
Emre U see Secord E
Emson HE. For the want of an heir: the obstetrical history of Queen Anne. BMJ 1992 May 23;304(6838):1365-6
Enarson C see Shulkin DJ
Enderson BL see Stevens SL
Endo T see Hosaka Y
Endo Y see Sawa H
Eng B see Tang W
Eng CM see Fisher EA
Engel PA, Gelber J. Does computed tomographic brain imaging have a place in the diagnosis of dementia? Arch Intern Med 1992 Jul;152(7):1437-40
Engel S see Wylie-Rosett J
Engel WK see Askanas V
Engelberg J. A program of integrative humanistic study for medical students. Acad Med 1992 Jul;67(7):455-6
Engelman K see Mattes RD
Engh GA see Peters PC Jr
Engle MA see Donofrio MT
English A see Fielder PJ
English D see Ohgami M
Englund G see Wiström J
Engstrom GW see Goff JP
Ennis RL see Mosby EL
Ensinck JW see Hildebrand P
Ensinck JW see Zambon S
Ensinger H see Lindner KH
Ensrud K, Grimm RH Jr. The white blood cell count and risk for coronary heart disease. Am Heart J 1992 Jul; 124(1):207-13 (35 ref.)
Enten F see Manoncourt S
Enwemeka CS see Crane LD
Epelbaum S see Chaussain M
(Epker BN), Bruce N. Epker to receive William J. Gies Award. J Oral Maxillofac Surg 1992 Aug;50(8):918-9
Epker BN see Koury ME
Epler GR. Bronchiolitis obliterans organizing pneumonia: definition and clinical features. Chest 1992 Jul;102(1 Suppl):2S-6S (42 ref.)
Epple S see Cardoso M da S
Epstein AB see Dietrick DD
Epstein BE, Hanks GE. Prostate cancer: evaluation and radiotherapeutic management. CA Cancer J Clin 1992 Jul-Aug;42(4):223-40
Epstein JI, Pizov G, Steinberg GD, Carter HB, Pitcock R, Armas OA, Partin A, Walsh PC. Correlation of prostate cancer nuclear deoxyribonucleic acid, size, shape and Gleason grade with pathological stage at radical prostatectomy. J Urol 1992 Jul;148(1):87-91 (24 ref.)
Epstein RB see Burstein SA
Epstein S see Aronow WS
Epstein S see Fletcher GF
Epstein SE see Quyyumi AA
Ercolano AS. Probable impact of physician payment reform.

A 40-year perspective. Arch Pathol Lab Med 1992 Jun; 116(6):581-3
Erdmann E see **Schwinger RH**
Erdmann W see **Bucx MJ**
Ergun GA see **Kahrilas PJ**
Ergun GA, Lin AN, Dannenberg AJ, Carter DM. Gastrointestinal manifestations of epidermolysis bullosa. A study of 101 patients. Medicine (Baltimore) 1992 May; 71(3):121-7
Erhan O see **Gülerçe Z**
Erice A see **Peterson PK**
Eriksson B see **Emås S**
Eriksson J, Doepel M, Widén E, Halme L, Ekstrand A, Groop L, Höckerstedt K. Pancreatic surgery, not pancreatitis, is the primary cause of diabetes after acute fulminant pancreatitis. Gut 1992 Jun;33(6):843-7
Eriksson L, Westesson PL, Macher D, Hicks D, Tallents RH. Creation of disc displacement in human temporomandibular joint autopsy specimens. J Oral Maxillofac Surg 1992 Aug; 50(8):869-73
Erkan F, Cavdar T. Pulmonary vasculitis in Behçet's disease. Am Rev Respir Dis 1992 Jul;146(1):232-9
Erkinjuntti T see **Palomäki H**
Erney S see **Biddle B**
Ernst E, Resch KL, Saradeth T, Maier A, Matrai A. A viscometric method of measuring plasma fibrinogen concentrations. J Clin Pathol 1992 Jun;45(6):534-5
Ernst SM see **van Sterkenburg SM**
Ertan A, Hernandez RE, Campeau RJ, Geshner JR, Litwin MS. Extracorporeal shock-wave lithotripsy and ursodiol versus ursodiol alone in the treatment of gallstones. Gastroenterology 1992 Jul;103(1):311-6
Esaki T see **Kuroki M**
Escalona PR see **Krishnan KR**
Escamilla J see **Gotuzzo E**
Escaned J, Ahmad RA, Rosin MD, Shiu MF. Unsuspected third coronary artery in a candidate for coronary bypass surgery. Am Heart J 1992 Aug;124(2):501-3
Escarce JJ see **Shulkin DJ**
Eschbach KS, Herbison GJ, Ditunno JF Jr. Sensory root level recovery in patients with Frankel A quadriplegia. Arch Phys Med Rehabil 1992 Jul;73(7):618-22
Eschelman DJ, Hovsepian DM, Bonn J. Transfemoral venous catheterization through inferior vena caval filters [letter] AJR Am J Roentgenol 1992 Aug;159(2):434-5
Escobar del Rey F see **Calvo R**
Escobedo EM see **Hunter JC**
Escribano L see **Pacheco A**
Esmat G see **Abdel-Wahab MF**
Esmat GE see **Bassily S**
Esperanza L, Holt DA, Sinnott JT 4th, Cancio MR, Bradley EA, Deutsch M. Murine typhus: forgotten but not gone. South Med J 1992 Jul;85(7):754-5
Esquerra AC see **Friedlander AH**
Essed CES see **van den Brand M**
Esser MJ see **Halldorsson A**
Essex DW see **Rajagopalan V**
Essig J see **Belz GG**
Essop AR see **Shaw TR**
Estabrook A see **Gazetas P**
Estanove S see **Girard C**
Esterbauer H see **Schumacher M**
Estes CL see **Harrington C**
Estes NA 3d see **Clyne CA**
Estioko MR, Litwak RS, Rand JH. Reoperation, emergency and urgent open cardiac surgery in Jehovah's Witnesses. Chest 1992 Jul;102(1):50-3
Estrada E see **Pang S**
Etches PC see **Finer NN**
Eth S see **Leong GB**
Eto S see **Tsukada J**
Eton D see **Ahn SS**
Etzell JE see **Wacker MR**
Etzersdorfer E, Sonneck G, Nagel-Kuess S. Newspaper reports and suicide [letter] N Engl J Med 1992 Aug 13; 327(7):502-3
Eubanks P. MAP (Multidisciplinary Apprentice Program): matching care-givers to patient needs. Hospitals 1992 Jul 20;66(14):60
Euhus DM, Wong JH. Appraisal of anti-idiotypic antibodies in the treatment of solid tumors in humans. Surg Gynecol Obstet 1992 Jul;175(1):89-96 (63 ref.)
Eure GR see **Benge BN**
Evangelista V see **Maugeri N**
Evangelisti JT see **Burtis RE**
Evans AE see **McMaster D**
Evans B see **Quinn K**
Evans DL see **Stern RA**
Evans EB see **Calhoun JH**
Evans GR see **Betteridge DJ**
Evans J see **Montalescot G**
Evans JN see **Ochi JW**
Evans JP see **Simpson C**
Evans L, Frick MC. Car size or car mass: which has greater influence on fatality risk? Am J Public Health 1992 Aug; 82(8):1105-12
Evans L see **Kenardy J**
Evans M see **Craddock CF**
Evans MC see **Reid IR**
Evans MI see **Fletcher JC**
Evans MI see **Isada NB**
Evans MR see **Donnelly PD**
Evans NP see **Kasa-Vubu JZ**
Evans R see **Ashburn D**
Evans RA. Cancer in the contralateral breast after radiotherapy for breast cancer [letter] N Engl J Med 1992 Aug 6;327(6):430; discussion 431-2
Evans RL, Bishop DS, Ousley RT. Providing care to persons with physical disability. Effect on family caregivers. Am J Phys Med Rehabil 1992 Jun;71(3):140-4
Evans RL, Hendricks RD, Haselkorn JK, Bishop DS, Baldwin D. The family's role in stroke rehabilitation. A review of the literature. Am J Phys Med Rehabil 1992 Jun; 71(3):135-9 (38 ref.)
Evans S see **Muller AF**
Evans T see **Pearson RD**
Evans TJ see **Docherty JG**
Evaskus DS. Bigger isn't always better [letter] J Oral Maxillofac Surg 1992 Aug;50(8):916-7
Evens RG. Low-cost screening mammography [letter] AJR Am J Roentgenol 1992 Aug;159(2):430-1; discussion 431-2
Evens RG. Radiology. JAMA 1992 Jul 15;268(3):409-11
Everard ML, Milner AD. Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] J Pediatr 1992 Jul;121(1):168-9
Everett WG see **Majno PE**
Everington D see **Stewart HJ**
Evers BM, Izukura M, Chung DH, Parekh D, Yoshinaga K, Greeley GH Jr, Uchida T, Townsend CM Jr, Thompson JC. Neurotensin stimulates growth of colonic mucosa in young and aged rats. Gastroenterology 1992 Jul; 103(1):86-91
Evers BM see **Izukura M**
Evers WD see **Vandergraff DJ**
Evora PR see **Pearson PJ**
Ewel CH, Sobel DO, Zeligs BJ, Bellanti JA. Poly I:C accelerates development of diabetes mellitus in diabetes-prone BB rat. Diabetes 1992 Aug;41(8):1016-21
Ewing DJ see **Nolan J**
Eybl E see **Grabenwöger M**
Eykenboom WM see **Blomjous JG**
Eyres KS see **Abdel-Salam A**
Eyster ME. Concurrent HIV and HCV infections hasten liver failure [news] Am Fam Physician 1992 Aug;46(2):536
Ezaki O, Higuchi M, Nakatsuka H, Kawanaka K, Itakura H. Exercise training increases glucose transporter content in skeletal muscles more efficiently from aged obese rats than young lean rats. Diabetes 1992 Aug;41(8):920-6
Ezra D see **Lubetsky A**

F

Fabian TC see **Kudsk KA**
Fabiani JN see **Jebara VA**
Fabiani P see **Katkhouda N**
Facchini F, Chen YD, Hollenbeck CB, Reaven GM. Relationship between resistance to insulin-mediated glucose uptake, urinary uric acid clearance, and plasma uric acid concentration. JAMA 1991 Dec 4; 266(21):3008-11
Facundus EC see **Naslund TC**
Faella H see **Cazzaniga M**
Fagan PA see **Atlas MD**
Fagg J see **Hawton K**
Faggiano P, Ghizzoni G, Sorgato A, Sabatini T, Simoncelli U, Gardini A, Rusconi C. Rate of progression of valvular aortic stenosis in adults. Am J Cardiol 1992 Jul 15; 70(2):229-33
Fagrell B see **Norman M**
Fahey JT see **Hijazi ZM**
Fahlbusch R see **Schrell UM**
Fahn S see **Lang A**
Fahr C see **Rogler G**
Fahr M see **Rogler G**
Fahy T, Fisher N. Sexual contact between doctors and patients [editorial; comment] BMJ 1992 Jun 13; 304(6841):1519-20. Comment on: BMJ 1992 Jun 13;304(6841):1531-4.
Fahy T see **Chen CC**
Fahy U see **Hull MG**
Failinger MS, McGanity PL. Unstable fractures of the pelvic ring. J Bone Joint Surg [Am] 1992 Jun;74(5):781-91 (122 ref.)
Fain PR see **Econs MJ**
Faisant TE see **Tuel SM**
Faissner A see **Riedl SE**
Fakhry S see **Meyer AA**
Fakr W see **Tyrkus M**
Falcoff E see **Bottasso O**
Falcoff R see **Bottasso O**
Falini B see **Hounieu H**
Falk A, Hanson BS, Isacsson SO, Ostergren PO. Job strain and mortality in elderly men: social network, support, and influence as buffers. Am J Public Health 1992 Aug; 82(8):1136-9
Falk A see **Schweitzer ME**
Falkow S see **Relman DA**
Fallon MD see **Monaghan BA**
Fallon WF Jr, Wears RL. Prophylactic antibiotics for the prevention of infectious complications including empyema following tube thoracostomy for trauma: results of meta-analysis. J Trauma 1992 Jul;33(1):110-6; discussion 116-7 (21 ref.)
Falls H see **Fletcher GF**
Fan D see **Ge Z**
Fanelli RD, Malczewski MC, Reed DN Jr, Hawasli A. A secure method for rapid placement of laparoscopic instruments. Surg Gynecol Obstet 1992 Jul;175(1):67-8
Fang CJ see **Tsai LM**
Fanikos J see **Guelrud M**
Fann JI see **Yun KL**
Fanslow WC, Anderson DM, Grabstein KH, Clark EA, Cosman D, Armitage RJ. Soluble forms of CD40 inhibit biologic responses of human B cells. J Immunol 1992 Jul 15;149(2):655-60
Fanta CH see **Drazen JM**
Fante RG see **Metrikin DC**
Faraggi M see **Montalescot G**
Farb A, Tang AL, Atkinson JB, McCarthy WF, Virmani R. Comparison of cardiac findings in patients with mitral valve prolapse who die suddenly to those who have congestive heart failure from mitral regurgitation and to those with fatal noncardiac conditions. Am J Cardiol 1992 Jul 15; 70(2):234-9
Farde L, Nordström AL, Wiesel FA, Pauli S, Halldin C, Sedvall G. Positron emission tomographic analysis of central D1 and D2 dopamine receptor occupancy in patients treated with classical neuroleptics and clozapine. Relation to extrapyramidal side effects. Arch Gen Psychiatry 1992 Jul;49(7):538-44
Fareed D see **Li N**
Fareed J see **Moncada RM**
Farese RV Jr, Flynn LM, Young SG. Modification of the apolipoprotein B gene in HepG2 cells by gene targeting. J Clin Invest 1992 Jul;90(1):256-61
Farge A see **Jebara VA**
Fargeas C see **Kiniwa M**
Farhi DC see **Rosenthal NS**
Farley DR, van Heerden JA, Grant CS, Miller LJ, Ilstrup DM. The Zollinger-Ellison syndrome. A collective surgical experience. Ann Surg 1992 Jun;215(6):561-9; discussion 569-70
Farley DR, Donohue JH, Nagorney DM, Carpenter HA, Katzmann JA, Ilstrup DM. Early gastric cancer. Br J Surg 1992 Jun;79(6):539-42
Farmakis A see **Thanos A**
Farmer K see **Galloway JH**
Farrell RW, McKenna DM, Breen D, Parker AJ. A difficult intubation—fatal respiratory arrest secondary to an oral epulis. J Laryngol Otol 1992 May;106(5):444-5 (12 ref.)
Farrell T see **Malik M**
Farrell WJ see **Arnold PB**
Farrés J see **Plasencia A**
Farthing MJ see **Nightingale JM**
Farwell AP see **Chanoine JP**
Fasano A see **Moreira H**
Fass DE see **Harrison LB**
Fasy TM see **Heimann TM**
Fatemi M see **D'Orio V**
Fatuzzo F see **Cacopardo B**
Faucheux B see **Hirsch EC**
Fauci AS see **Stanley SK**
Faust DS see **Weinstein AG**
Faustini M see **Pizzocaro G**
Favaloro R see **Ridley PD**
Favre J see **Pande AK**
Fawcett WJ see **Chung RA**
Fawzi WW see **Herrera MG**
Fawzy ME, Dunn B, Galal O, Wilson N, Shaikh A, Sriram R, Duran CM. Balloon coarctation angioplasty in adolescents and adults: early and intermediate results. Am Heart J 1992 Jul;124(1):167-71
Fay CT see **Ocrant I**
Fay GC see **Jaffe KM**
Fayad PB see **Petroff OA**
Fazekas T, Ungi I, Tiszlavicz L. Primary malignant mesothelioma of the pericardium. Am Heart J 1992 Jul; 124(1):227-31
Fears R, Hearn J, Standring R, Anderson JL, Marder VJ. Lack of influence of pretreatment antistreptokinase antibody on efficacy in a multicenter patency comparison of intravenous streptokinase and anistreplase in acute myocardial infarction. Am Heart J 1992 Aug;124(2):305-14
Fears TR see **Rosenberg PS**
Fechtner RD, Minckler D, Weinreb RN, Frangei G, Jampol LM. Complications of glaucoma surgery. Ocular decompression retinopathy. Arch Ophthalmol 1992 Jul; 110(7):965-8
Feczko JM. Cost of sumatriptan [letter] Lancet 1992 Jul 25; 340(8813):243
Feder J, Rowland D. Government. JAMA 1992 Jul 15; 268(3):362-4
Fedullo PF see **Moser KM**
Feeback DL see **Brumback RA**
Feenstra RP, Tseng SC. What is actually stained by rose bengal? Arch Ophthalmol 1992 Jul;110(7):984-93
Fehr DM see **Martin LF**
Feichtinger W, Strohmer H, Radner KM. Erbium YAG laser for micromanipulation of oocytes and spermatozoa [letter] Lancet 1992 Jul 11;340(8811):115-6
Feigelman S see **Dubowitz H**
Fein AM see **Rodrigues J**
Fein J, Gerdes H. Localization of islet cell tumors by endoscopic ultrasonography. Gastroenterology 1992 Aug; 103(2):711-2

Feinberg H see **Nakamura H**
Feinberg WM, Fossum K, McBride R. Aspirin to prevent stroke in nonrheumatic atrial fibrillation. The Stroke Prevention in Atrial Fibrillation Investigators [letter] N Engl J Med 1992 Jul 23;327(4):286
Feingold H see **Valeri CR**
Feingold KR see **Grunfeld C**
Feinmesser M see **Feinmesser R**
Feinmesser R, Feinmesser M, Freeman JL, Noyek AM, Livni N. Detection of occult nasopharyngeal primary tumours by means of in situ hybridization. J Laryngol Otol 1992 Apr;106(4):345–8
Feinstone SM see **Shindo M**
Feld GK, Shahandeh-Rad F. Activation patterns in experimental canine atrial flutter produced by right atrial crush injury. J Am Coll Cardiol 1992 Aug;20(2):441–51
Feldman DN. Monoclonality of multiple bladder cancers [letter] N Engl J Med 1992 Aug 6;327(6):434; discussion 434–5
Feldman JD, Jacobs SC. Late development of renal carcinoma in allograft kidney. J Urol 1992 Aug;148(2 Pt 1):395–7
Feldman JJ. The ptotic (witch's) chin deformity: an excisional approach. Plast Reconstr Surg 1992 Aug; 90(2):207–17
Feldman MD. Factitious Munchausen's syndrome—a confession [letter] N Engl J Med 1992 Aug 6;327(6):438–9
Feldman SA see **Ooi R**
Feldman TE see **Herrmann HC**
Felgner J see **Kreipe H**
Fell D see **Langton JA**
Fellinger EJ see **Yasko AW**
Felsberg GJ see **Tien RD**
Felsing NE, Brasel JA, Cooper DM. Effect of low and high intensity exercise on circulating growth hormone in men. J Clin Endocrinol Metab 1992 Jul;75(1):157–62
Felton CV see **Walton C**
Fendel K see **Bozkurt T**
Fendrick AM see **Hillman AL**
Feng HM see **Walker DH**
Feng YJ see **Shalts E**
Fennessy S see **Wright TL**
Fenske N see **Luria LW**
Fentiman IS, Hayward JL. Axillary node dissection in breast cancer [letter] Lancet 1992 Jul 25;340(8813):245–6; discussion 247
Fentiman IS see **Ramirez AJ**
Fenton-May V see **Weightman WM**
Ferenchick GS, Adelman S. Myocardial infarction associated with anabolic steroid use in a previously healthy 37-year-old weight lifter. Am Heart J 1992 Aug; 124(2):507–8
Fergar-Payne A see **Houlihan JM**
Ferguson C see **Nathanson MH**
Ferguson DW. Digitalis and neurohormonal abnormalities in heart failure and implications for therapy. Am J Cardiol 1992 Jun 4;69(18):24G–32G; discussion 32G–33G (16 ref.)
Ferguson DW see **Shammas NW**
Ferguson TB Jr see **Hood MA**
Ferin M see **Shalts E**
Ferlito A, Andretta M, Baldan M, Candiani F. Non-occupational recurrent bilateral pneumoparotitis in an adolescent. J Laryngol Otol 1992 Jun;106(6):558–60 (15 ref.)
Fernandes S see **Sisto D**
Fernandez PR see **Castellanos A**
Fernandez X see **Gulbenkian AR**
Fernández-Caldas E see **Edwards TB**
Fernández-Caldas E, Fox RW. Environmental control of indoor air pollution. Med Clin North Am 1992 Jul; 76(4):935–52 (66 ref.)
Fernandez Villar B see **Garcia Monco JC**
Ferrández MA see **Carrascosa A**
Ferrando C see **Peréz Rodríguez E**
Ferrara N see **Ravindranath N**
Ferrari C, Cavalli A, Penna A, Valli A, Bertoletti A, Pedretti G, Pilli M, Vitali P, Neri TM, Giuberti T, et al. Fine specificity of the human T-cell response to the hepatitis B virus preS1 antigen. Gastroenterology 1992 Jul; 103(1):255–63
Ferrari R see **Anand IS**
Ferraris VA, Propp ME. Outcome in critical care patients: a multivariate study. Crit Care Med 1992 Jul;20(7):967–76
Ferraris VA. The dangers of gathering data [letter] J Thorac Cardiovasc Surg 1992 Jul;104(1):212–3
Ferraro FR, Kellas G. Age-related changes in the effects of target orientation on word recognition. J Gerontol 1992 Jul;47(4):P279–80
Ferraro R, Ravussin E. Fat mass in predicting resting metabolic rate [letter] Am J Clin Nutr 1992 Aug; 56(2):460–1
Ferreira DF see **de Paola AA**
Ferreira P see **Ritter JK**
Ferrell L see **Wright TL**
Ferrer DB see **Raoul JL**
Ferrer M, Torres A, Xaubet A, Puig de la Bellacasa J, Agustí C, Gonzalez J, de Celis R, Jiménez de Anta MT. Diagnostic value of telescoping plugged catheters in HIV-infected patients with pulmonary infiltrates. Chest 1992 Jul; 102(1):76–83
Ferrick KJ see **Kim SG**
Ferwerda J see **Craanen ME**
Fessler HE, Brower RG, Wise RA, Permutt S. Effects of positive end-expiratory pressure on the canine venous return curve. Am Rev Respir Dis 1992 Jul;146(1):4–10
Festoff BW, Rao JS, Chen M. Protease nexin I, thrombin- and urokinase-inhibiting serpin, concentrated in normal human cerebrospinal fluid. Neurology 1992 Jul; 42(7):1361–6
Feuer EJ see **Coleman EA**
Feustel PJ see **Fortune JB**
Fève A, Wallays C, Nicolle MH, Guillard A. Syringomyelia as a late complication of paralytic poliomyelitis. Neurology 1992 Jul;42(7):1421–2
Fey E see **Bur ME**
Fiebert IM see **Crane LD**
Fiebiger E see **Kasinrerk W**
Field HL see **Swirsky-Sacchetti T**
Field RI. Gestational versus genetic mothers [letter] N Engl J Med 1992 Jul 23;327(4):287; discussion 287–8
Field TS see **Coles NA**
Fielder PJ, Thordarson G, English A, Rosenfeld RG, Talamantes F. Expression of a lactogen-dependent insulin-like growth factor-binding protein in cultured mouse mammary epithelial cells. Endocrinology 1992 Jul; 131(1):261–7
Fielding IM see **Dietrick DD**
Fielding JW see **Elia M**
Fields CL see **Byrd RP Jr**
Fierro L see **De Stefani E**
Fifield R see **Hakeem V**
Figarella C see **Galabert C**
Figge DC see **Peters WA 3d**
Figge DC see **Tamimi HK**
Figiel GS see **Krishnan KR**
Figliomeni B, Bacci B, Panozzo C, Fogarolo F, Triban C, Fiori MG. Experimental diabetic neuropathy. Effect of ganglioside treatment on axonal transport of cytoskeletal proteins. Diabetes 1992 Jul;41(7):866–71
Filaditaki V see **Siafakas NM**
Filella X, Molina R, Grau JJ, Piqué JM, Garcia-Valdecasas JC, Astudillo E, Biete A, Bordas JM, Novell A, Campo E, et al. Prognostic value of CA 19.9 levels in colorectal cancer. Ann Surg 1992 Jul;216(1):55–9
Filiatrault D see **Patriquin HB**
Filice C, Strosselli M, Brunetti E, Colombo P, D'Andrea F. Percutaneous drainage of hydatid liver cysts [letter] Radiology 1992 Aug;184(2):579–80
Filipovich AH, Shapiro RS, Ramsay NK, Kim T, Blazar B, Kersey J, McGlave P. Unrelated donor bone marrow transplantation for correction of lethal congenital immunodeficiencies. Blood 1992 Jul 1;80(1):270–6
Filling-Katz MR, Barton NW. Neurodegenerative disorders [letter] Neurology 1992 Jul;42(7):1431; discussion 1432
Finan M see **Clayton NM**
Finder SG. The quality of mercy is not strained [letter] JAMA 1992 Jul 22–29;268(4):471–2
Findley L see **Lang A**
Findley LJ see **Suratt PM**
Findlow D see **Konarzewski WH**
Fine T see **Pincus HA**
Finegold DN see **Frasier SD**
Finer N, Finer S, Naoumova RP. Drug therapy after very-low-calorie diets. Am J Clin Nutr 1992 Jul;56(1 Suppl):195S–198S
Finer NN, Etches PC. Timing of surgery in congenital diaphragmatic hernia [letter] Anaesthesia 1992 Jun; 47(6):536–7
Finer S see **Finer N**
Finestone HM. Rheumatology rehabilitation: the role of a physical medicine and rehabilitation liaison consultation service. A commentary. Am J Phys Med Rehabil 1992 Jun; 71(3):191–2
Fingerhut A see **Millat B**
Fingerhut LA, MaKuc DM. Mortality among minority populations in the United States. Am J Public Health 1992 Aug;82(8):1168–70
Finke J, Fritzen R, Ternes P, Trivedi P, Bross KJ, Lange W, Mertelsmann R, Dölken G. Expression of bcl-2 in Burkitt's lymphoma cell lines: induction by latent Epstein-Barr virus genes. Blood 1992 Jul 15;80(2):459–69
Finke JH see **Narumi S**
Finkelman FD see **Mills FC**
Finkler SA see **Knickman JR**
Finlay C see **Cochrane DA**
Finlay DB see **Miles KA**
Finlay IG see **Jobbins J**
Finley JL see **Marcuard SP**
Fiore AC, Naunheim KS, McBride LR, Pennington DG, Kaiser GC, Castanis J, Daake CJ, Willman VL, Barner HB. Aortic valve replacement. Aortic root versus coronary sinus perfusion with blood cardioplegic solution. J Thorac Cardiovasc Surg 1992 Jul;104(1):130–7; discussion 137–8
Fioretti PM see **McNeill AJ**
Fioretti PM see **Salustri A**
Fioretto P, Sambataro M, Cipollina MR, Giorato C, Carraro A, Opocher G, Sacerdoti D, Brocco E, Morocutti A, Mantero F, et al. Role of atrial natriuretic peptide in the pathogenesis of sodium retention in IDDM with and without glomerular hyperfiltration. Diabetes 1992 Aug;41(8):936–45
Fiori MG see **Figliomeni B**
Firek AF see **Tørring O**
Firestein GS, Berger AE, Tracey DE, Chosay JG, Chapman DL, Paine MM, Yu C, Zvaifler NJ. IL-1 receptor antagonist protein production and gene expression in rheumatoid arthritis and osteoarthritis synovium. J Immunol 1992 Aug 1;149(3):1054–62
First MB see **Spitzer RL**
First MB see **Williams JB**
First MR see **Davies CB**
Fisch C see **Surawicz B**
Fischer E see **Delibrias CC**
Fischer JE see **McFadden DW**
Fischl MA, Uttamchandani RB, Daikos GL, Poblete RB, Moreno JN, Reyes RR, Boota AM, Thompson LM, Cleary TJ, Lai S. An outbreak of tuberculosis caused by multiple-drug-resistant tubercle bacilli among patients with HIV infection [see comments] Ann Intern Med 1992 Aug 1;117(3):177–83. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.
Fischl MA, Daikos GL, Uttamchandani RB, Poblete RB, Moreno JN, Reyes RR, Boota AM, Thompson LM, Cleary TJ, Oldham SA, et al. Clinical presentation and outcome of patients with HIV infection and tuberculosis caused by multiple-drug-resistant bacilli. Ann Intern Med 1992 Aug 1;117(3):184–90
Fiser DH. Assessing the outcome of pediatric intensive care. J Pediatr 1992 Jul;121(1):68–74
Fish FA see **Johns JA**
Fishbein DB, Raoult D. A cluster of Coxiella burnetii infections associated with exposure to vaccinated goats and their unpasteurized dairy products. Am J Trop Med Hyg 1992 Jul;47(1):35–40
Fishbein J see **Rosengard BR**
Fishell EK see **Caldwell CB**
Fisher C, Flood LM, Ramsey AD. The role of electron microscopy in the diagnosis of tumours of the head and neck. J Laryngol Otol 1992 May;106(5):403–8
Fisher DG. ECMO for infection [letter] Pediatrics 1992 Jul; 90(1 Pt 1):127–8
Fisher DW. Scientific paper or political 'white paper'? [editorial] Hosp Pract (Off Ed) 1992 Jul 15;27(7):13, 16
Fisher EA, Desnick RJ, Gordon RE, Eng CM, Griepp R, Goldman ME. Fabry disease: an unusual cause of severe coronary disease in a young man. Ann Intern Med 1992 Aug 1;117(3):221–3
Fisher EW see **Irving RM**
Fisher EW see **Toma AG**
Fisher GC see **Perks D**
Fisher JC. What will historians say? [editorial] Plast Reconstr Surg 1992 Jul;90(1):118–9
Fisher JD see **Blitz A**
Fisher JD see **Kim SG**
Fisher JM see **Golos TG**
Fisher LD see **Cavender JB**
Fisher LE, Ludwig EA, Wald JA, Sloan RR, Middleton E Jr, Jusko WJ. Pharmacokinetics and pharmacodynamics of methylprednisolone when administered at 8 am versus 4 pm. Clin Pharmacol Ther 1992 Jun;51(6):677–88
Fisher M, Juszczak L, Friedman SB, Schneider M, Chapar G. School-based adolescent health care. Review of a clinical service. Am J Dis Child 1992 May;146(5):615–21
Fisher ML see **Gottlieb SS**
Fisher N see **Fahy T**
Fisher RG see **Cohen AM**
Fisher WP see **Silverstein B**
Fishleder AJ see **Segal GH**
Fishman LE see **Knapp RM**
Fishman RF see **Carrozza JP Jr**
Fishman RF see **Pomerantz RM**
Fisler JS. Cardiac effects of starvation and semistarvation diets: safety and mechanisms of action. Am J Clin Nutr 1992 Jul;56(1 Suppl):230S–234S (39 ref.)
Fitch LL see **Buchwald H**
Fitz JG see **Sharara AI**
Fitzgerald JF see **Wolinsky FD**
Fitzgerald NA see **Scalzo AA**
Fitzgerald PJ, St. Goar FG, Connolly AJ, Pinto FJ, Billingham ME, Popp RL, Yock PG. Intravascular ultrasound imaging of coronary arteries. Is three layers the norm? Circulation 1992 Jul;86(1):154–8
Fitzgerald PJ, Ports TA, Yock PG. Contribution of localized calcium deposits to dissection after angioplasty. An observational study using intravascular ultrasound [see comments] Circulation 1992 Jul;86(1):64–70. Comment in: Circulation 1992 Jul;86(1):322–4.
Fitzgerald TF see **Cook JR**
Fitzpatrick JM see **Moran K**
Fitzpatrick KT see **Wright PM**
Fitzpatrick LA see **Hassager C**
Flament-Durand J see **Salmon I**
Flanagan MF see **Rakusan K**
Flanagan P see **Dovey GJ**
Flanagan TL see **Cummings SP**
Flanders WD see **McClellan WM**
Flandes J see **Peréz Rodríguez E**
Flandroy P see **Beckers A**
Flanigan TP, Carpenter CC, Close M. HIV infection in the workplace: protecting the vulnerable [letter] Ann Intern Med 1992 Aug 1;117(3):267
Flannelly G see **Ratcliffe MA**
Flannery MT see **Altus P**
Flapan AD see **Nolan J**
Flapan AD see **Shaw TR**

Flatow EL see **Neer CS 2d**
Flaum M see **Andreasen NC**
Flavell H, Marshall R, Thornton AT, Clements PL, Antic R, McEvoy RD. Hypoxia episodes during sleep in high tetraplegia. Arch Phys Med Rehabil 1992 Jul;73(7):623–7
Flax H see **Betteridge DJ**
Flege JB Jr see **Ulicny KS Jr**
Fleig WE see **Kügler CF**
Fleischer AB Jr, Gallagher PN, van der Horst C. Mucocutaneous abnormalities predicted by lymphocyte counts in patients infected with the human immunodeficiency virus. South Med J 1992 Jul; 85(7):687–90
Fleischer AC, Kepple DM, Vasquez J. Conventional and color Doppler transvaginal sonography in gynecologic infertility. Current clinical applications. Radiol Clin North Am 1992 Jul;30(4):693–702 (35 ref.)
Fleischer K see **Weinke T**
Fleisher GR see **Nelson DS**
Fleiss DJ. Magnetic resonance imaging of a rupture of the medial head of the gastrocnemius muscle. A case report [letter] J Bone Joint Surg [Am] 1992 Jun;74(5):792
Fleit HB see **Kew RR**
Fleming CF see **Hull MG**
Fleming CM see **May DG**
Fleming RY, Rutan RL, Jahoor F, Barrow RE, Wolfe RR, Herndon DN. Effect of recombinant human growth hormone on catabolic hormones and free fatty acids following thermal injury. J Trauma 1992 Jun;32(6):698–702; discussion 702–3
Fleming TR see **Kreiss J**
Fleshner NE, Johnston KW. Repair of an autotransplant renal artery aneurysm: case report and literature review. J Urol 1992 Aug;148(2 Pt 1):389–91 (15 ref.)
Fletcher GF, Blair SN, Blumenthal J, Caspersen C, Chaitman B, Epstein S, Falls H, Froelicher ES, Froelicher VF, Pina IL. Statement on exercise. Benefits and recommendations for physical activity programs for all Americans. A statement for health professionals by the Committee on Exercise and Cardiac Rehabilitation of the Council on Clinical Cardiology, American Heart association. Circulation 1992 Jul;86(1):340–4
Fletcher J see **Crouch SP**
Fletcher JA see **Penny MA**
Fletcher JC, Isada NB, Pryde PG, Johnson MP, Evans MI. Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: II. Ethical issues [see comments] Obstet Gynecol 1992 Aug; 80(2):310–3. Comment in: Obstet Gynecol 1992 Aug;80(2):300.
Fletcher R. The variable deadspace is not necessary [letter] Anaesthesia 1992 Jul;47(7):623–4
Fletcher SW see **Marston RQ**
Fleury JP see **Menasché P**
Flick JT see **Hammill WW**
Flickinger AL, Peller PA, Deran BP, Burket MW. Pacemaker-induced friction rub and apical thrill. Chest 1992 Jul;102(1):323–4
Flickinger EG see **Pories WJ**
Fligner C see **Kellermann AL**
Flint PW see **McCulloch TM**
Flisser A see **Sarti E**
Flood AB, Black NA, McPherson K, Smith J, Williams G. Assessing symptom improvement after elective prostatectomy for benign prostatic hypertrophy. Arch Intern Med 1992 Jul;152(7):1507–12
Flood LM see **Fisher C**
Flood LM see **Hampal S**
Floreani AA see **Rennard SI**
Flores AF see **Reid B**
Flores C see **Liu A**
Flourié B see **Picon L**
Flouvat B see **Milliez JM**
Floyd M see **Chaplin JE**
Flurkey K, Miller RA, Harrison DE. Cellular determinants of age-related decrements in the T-cell mitogen response of B6CBAF1 mice. J Gerontol 1992 Jul;47(4):B115–20
Flye MW see **Goss JA**
Flynn AM. Natural family planning in developing countries [letter] Lancet 1992 Aug 1;340(8814):309
Flynn BC, Rider MS, Bailey WW. Developing community leadership in healthy cities: the Indiana model. Nurs Outlook 1992 May-Jun;40(3):121–6
Flynn LM see **Farese RV Jr**
Flynn NM see **Chambers FA**
Fo EE see **de Paola AA**
Foege WH. Preventive medicine and public health. JAMA 1992 Jul 15;268(3):401–3
Foegh ML see **Corcoran PC**
Fogarolo F see **Figliomeni B**
Fogel RI see **Podrid PJ**
Fogelman K see **Levene M**
Fogoros RN. How useful are implantable cardioverter-defibrillators? Postgrad Med 1992 Jul; 92(1):301–4, 310–4 (12 ref.)
Foinstein DI see **Nienhuis AW**
Fok M see **Cheng SW**
Fok M see **Law SY**
Foley JD. Not augmenting the opposite breast after postmastectomy reconstruction [letter] Plast Reconstr Surg 1992 Aug;90(2):339
Foley K see **Culpepper-Morgan JA**
Foley RP see **Palmer JW**
Folger GM Jr, Hajar R, Robida A, Hajar HA. Occurrence of valvar heart disease in acute rheumatic fever without evident carditis: colour-flow Doppler identification. Br Heart J 1992 Jun;67(6):434–8
Folio L, Rosenberg HK, Frishmuth GJ. Use of transperineal hydrosonovaginography to show an incomplete vaginal septum. AJR Am J Roentgenol 1992 Aug;159(2):343–4
Folland ED, Kriegel BJ, Henderson WG, Hammermeister KE, Sethi GK. Implications of third heart sounds in patients with valvular heart disease. The Veterans Affairs Cooperative Study on Valvular Heart Disease. N Engl J Med 1992 Aug 13;327(7):458–62
Foltin E see **Schwab G**
Folz LB see **O'Marcaigh AS**
Fong KY, Loizou S, Boey ML, Walport MJ. Anticardiolipin antibodies, haemolytic anaemia and thrombocytopenia in systemic lupus erythematosus. Br J Rheumatol 1992 Jul; 31(7):453–5
Fong KY, Chang CM, Ma HT, Yu YL. Thoracic aortic aneurysm presenting as paraparesis: a case report. Neurology 1992 Jul;42(7):1419–21
Fontaine A see **Patriquin HB**
Fontana G see **Capucci A**
Fontanini G see **Macchiarini P**
Fontcuberta J see **Guindo J**
Foo TK see **Shellock FG**
Force G see **Cohen Y**
Ford AM see **Motley RJ**
Ford CC, Griffey RH, Matwiyoff NA, Rosenberg GA. Multivoxel 1H-MRS of stroke. Neurology 1992 Jul; 42(7):1408–12
Ford D see **Brada M**
Ford WC see **Hull MG**
Fordice J, Katras T, Jackson RE, Cagle PT, Jackson D, Zaleski H, Asimacopoulos PJ. Massive splenomegaly in sarcoidosis. South Med J 1992 Jul;85(7):775–8
Fordtran JS see **Eherer AJ**
Foreman J. Recommendations for better Medicare performance [news] Arch Ophthalmol 1992 Jul;110(7):923
Foresti V, Villa A, Casati O, Parisio E, De Filippi G. Abdominal placement of tube thoracostomy due to lack of recognition of paralysis of hemidiaphragm. Chest 1992 Jul;102(1):292–3
Forgacs I, Macpherson A, Tibbs C. Percutaneous endoscopic gastrostomy [editorial] BMJ 1992 May 30;304(6839):1395–6
Forman A see **Istre O**
Forman A see **Svane D**
Formigón M, Alsina MM, Mascaró JM, Rivera F. Becker's nevus and ipsilateral breast hypoplasia—androgen-receptor study in two patients [letter] Arch Dermatol 1992 Jul; 128(7):992–3
Fornasini M, Reves RR, Murray BE, Morrow AL, Pickering LK. Trimethoprim-resistant Escherichia coli in households of children attending day care centers. J Infect Dis 1992 Aug;166(2):326–30
Forrest AR see **Galloway JH**
Forrest AR, Galloway JH, Slater DN. The cyanide poisoning necropsy: an appraisal of risk factors. J Clin Pathol 1992 Jun;45(6):544–5
Forsberg AD see **Brettler DB**
Forss-Petter S see **Thompson ME**
Forst H see **Groh J**
Forster A see **Gaumann D**
Forster T see **McNeill AJ**
Forsthoefel KF, Papp AC, Snyder PJ, Prior TW. Optimization of DNA extraction from formalin-fixed tissue and its clinical application in Duchenne muscular dystrophy. Am J Clin Pathol 1992 Jul;98(1):98–104
Forstinger C see **Geissler K**
Forsum E, Kabir N, Sadurskis A, Westerterp K. Total energy expenditure of healthy Swedish women during pregnancy and lactation. Am J Clin Nutr 1992 Aug;56(2):334–42
Forsythe WI see **Minford AM**
Fort E see **Silvain C**
Forthal DN, Aarnaes S, Blanding J, de la Maza L, Tilles JG. Degree and length of viremia in adults with measles. J Infect Dis 1992 Aug;166(2):421–4
Fortier-Beaulieu M, Héron F, Noblet C, Cardot F, Manchon N, Moore N, Bourreile J. Misoprostol-associated fever in cirrhotic patient [letter] Lancet 1992 Aug 1;340(8814):304
Fortune JB, Sanchez J, Graca L, Haselbarth J, Kuehler DH, Wallace JR, Edge W, Feustel PJ. A pediatric trauma center without a pediatric surgeon: a four-year outcome analysis. J Trauma 1992 Jul;33(1):130–7; discussion 137–9
Fosburg RG see **McKneally MF**
Foss FA Jr see **Tso P**
Fossati L see **Cerny A**
Fossel AH see **Ginsburg KS**
Fossum K see **Feinberg WM**
Foster CS see **Hemady R**
Foster DL see **Padmanabhan V**
Foster DM see **McCall MR**
Foster GD see **Wadden TA**
Foster JM see **Meyer-Witting M**
Foster R see **Valta P**
Foucault J see **Bär FW**
Foulks EF, Merkel L, Boehnlein JK. Symptoms in nonpatient southeast Asian refugees. J Nerv Ment Dis 1992 Jul; 180(7):466–8
Fountzilas G see **Daniilidis J**
Fournier A, Sebert JL. Calcitriol or calcium for postmenopausal osteoporosis [letter] N Engl J Med 1992 Jul 23;327(4):284
Fournier D see **Gudinchet F**
Fowler AA see **Carey PD**
Fowler JS see **Volkow ND**
Fowler PJ see **MacDonald PB**
Fox A see **George DL**
Fox G see **Mortola JP**
Fox LA, Geffner ME, al-Khatib Y, Kaplan S. Hyperinsulinemic, hypertrophic cardiomyopathy in infancy [letter] Am J Dis Child 1992 Aug;147(8):896–8
Fox RW see **Fernández-Caldas E**
Fox S see **Louden KA**
Fradet Y, Friede J, Guertin B, Leclerc J, Dufour C, Caron C. Radioimmunodetection of human bladder tumor xenografts in nude mice with radiolabeled monoclonal antibodies. J Urol 1992 Aug;148(2 Pt 1):418–22
Fraifeld M see **Jacobs LE**
Fraire AE, Awe RJ. Lung cancer in association with human immunodeficiency virus infection. Cancer 1992 Jul 15; 70(2):432–6
Fraker TD Jr see **Moore JA**
Frame JD, Lange WR, Frankenfield DL. Mortality trends of American missionaries in Africa, 1945–1985. Am J Trop Med Hyg 1992 Jun;46(6):686–90
Frame R see **Blitz A**
Frampton MW. An outbreak of tuberculosis among hospital personnel caring for a patient with a skin ulcer. Ann Intern Med 1992 Aug 15;117(4):312–3
France JT see **Reid IR**
Frances R, Franklin JE. Addiction medicine. JAMA 1992 Jul 15;268(3):330–2
Franceschi S. The commercial pyramid [letter] Lancet 1992 Jul 18;340(8812):181
Franch G see **Sitges-Serra A**
Franchi LM, Chin TW, Nussbaum E, Riker J, Robert M, Talbert WM. Familial pulmonary nodular lymphoid hyperplasia. J Pediatr 1992 Jul;121(1):89–92
Franchini I see **Mutti A**
Francis AB see **Bernstein HH**
Francis CW see **Onundarson PT**
Francis GS, McDonald KM. Left ventricular hypertrophy: an initial response to myocardial injury. Am J Cardiol 1992 Jun 4;69(18):3G–7G; discussion 7G–9G (32 ref.)
Francis IR see **Kazerooni EA**
Francis JL see **Adamson AS**
Francis JL see **Lord RA**
Francisco J see **Kellermann AL**
Franck JE see **Haglund MM**
Francken GA, Monette RJ, Czarnecki DJ, Levy SA. Localized large benign fibroma of the pleura in Poland's syndrome [letter] AJR Am J Roentgenol 1992 Aug; 159(2):428–9
Franco I see **Dalkin B**
Franco I see **Hollman J**
Franco KL see **Hammond GL**
Franco S see **Cleghorn JM**
Franco SM, Cornelius VE, Andrews BF. Long-term outcome of neonatal meningitis. Am J Dis Child 1992 May; 146(5):567–71
Francoeur TE see **Barr RG**
Francomano CA see **Hamosh A**
Frane J see **Rosenfeld RG**
Frangei G see **Fechtner RD**
Frank AL. Occupational and environmental medicine. JAMA 1992 Jul 15;268(3):385–6
Frank AO. Minimising psychosocial disabilities of multiple sclerosis [letter] BMJ 1992 Jun 27;304(6843):1692–3
Frank AR see **Gupta NC**
Frank E see **Nadelman RB**
Franke D see **Doehring-Schwerdtfeger E**
Franke ED, Lucas CM, San Roman E, Wirtz RA. Prevalence of antibody to the variant repeat of the circumsporozoite protein of Plasmodium vivax in Peru. Am J Trop Med Hyg 1992 Jun;46(6):708–10
Franke ED see **Grogl M**
Frankel LA. Contributions of the Zollinger-Ellison syndrome [letter] Am J Surg 1992 Aug;164(2):187
Frankel SR, Eardley A, Lauwers G, Weiss M, Warrell RP Jr. The "retinoic acid syndrome" in acute promyelocytic leukemia [see comments] Ann Intern Med 1992 Aug 15; 117(4):292–6. Comment in: Ann Intern Med 1992 Aug 15;117(4):338–40.
Frankenburg FR, Kando J. Eosinophilia, clozapine, and pancreatitis [letter] Lancet 1992 Jul 25;340(8813):251
Frankenfield DL see **Frame JD**
Franklin JE see **Frances R**
Franks AJ. Audit and research [letter] Lancet 1992 Aug 1; 340(8814):308–9
Franks P, Clancy CM, Nutting PA. Gatekeeping revisited—protecting patients from overtreatment. N Engl J Med 1992 Aug 6;327(6):424–9
Franks P see **Nutting PA**
Franssila-Kallunki A, Rissanen A, Ekstrand A, Ollus A, Groop L. Weight loss by very-low-calorie diets: effects on substrate oxidation, energy expenditure, and insulin sensitivity in obese subjects. Am J Clin Nutr 1992 Jul;56(1 Suppl):247S–248S
Frants RR see **Koivisto UM**
Frantz JM see **Sher NA**
Frappell PB see **Mortola JP**
Frary R see **Hertzler AA**

Fraser CD, Heitmiller RF. Cervical esophago-esophageal anastomosis. Ann Thorac Surg 1992 Aug;54(2):384-6
Fraser GE, Sabaté J, Beeson WL, Strahan TM. A possible protective effect of nut consumption on risk of coronary heart disease. The Adventist Health Study [see comments] Arch Intern Med 1992 Jul;152(7):1416-24. Comment in: Arch Intern Med 1992 Jul;152(7):1371-2.
Fraser R, Shearer T, Fuller J, Horowitz M, Dent J. Intravenous erythromycin overcomes small intestinal feedback on antral, pyloric, and duodenal motility. Gastroenterology 1992 Jul;103(1):114-9
Fraser WD see **Logue FC**
Frasier SD, Rudlin CR, Zeisel HJ, Liu HH, Long PC, Senior B, Finegold DN, Bercu BB, Marks JF, Redmond GP. Effect of somatotropin of mammalian cell origin in growth hormone deficiency. Am J Dis Child 1992 May; 146(5):582-7
Frater RW see **Hoffman D**
Frazier HA, Spalding TH, Paulson DF. Total prostatoseminal vesiculectomy in the treatment of debilitating perineal pain. J Urol 1992 Aug;148(2 Pt 1):409-11
Frazier ML see **Chi K**
Frazier OH see **Baldwin RT**
Frazier OH see **Cooley DA**
Fred HL. Dizzy medical writing and editing: no relief in sight. South Med J 1992 Jul;85(7):743-5
Freddo JL. Genetic predisposition to ovarian cancer. West J Med 1992 Jun;156(6):652
Free MM. Good old boys, Texas, big numbers and coronary artery bypass grafting [editorial] Am J Cardiol 1992 Aug 1;70(3):389-90
Freeark RJ see **Demeter JG**
Freeberg LE see **Tamura T**
Freedman DS, Byers T, Sell K, Kuester S, Newell E, Lee S. Tracking of serum cholesterol levels in a multiracial sample of preschool children. Pediatrics 1992 Jul;90(1 Pt 1):80-6
Freedman DX, Stahl SM. Psychiatry. JAMA 1992 Jul 15; 268(3):403-5
Freedom RM see **Hosking MC**
Freedom RM see **Zahn EM**
Freeling P see **Paykel ES**
Freels S see **Luchins DJ**
Freeman HE see **Wood DL**
Freeman J see **Mosimann B**
Freeman JL see **Feinmesser R**
Freeman LC see **Pang S**
Freeman MA see **Kroon PO**
Freesh F see **Kohama SG**
Frei K see **Hennet T**
Freidenberg GR see **Jones KL**
Freidhoff L see **Majchel AM**
French D see **Angeletti LR**
Freni SC, Gaylor DW. International trends in the incidence of bone cancer are not related to drinking water fluoridation. Cancer 1992 Aug 1;70(3):611-8
Frentzen B see **Richards DS**
Fressinaud C, Vallat JM, Masson M, Jauberteau MO, Baumann N, Hugon J. Adult-onset metachromatic leukodystrophy presenting as isolated peripheral neuropathy. Neurology 1992 Jul;42(7):1396-8
Freund B, Timon C. Cervical meningocoele presenting as a neck mass in a patient with neurofibromatosis 1. J Laryngol Otol 1992 May;106(5):463-4
Freys G see **Steib A**
Frič P, Slabý J, Kasafírek E, Kocna P, Marek J. Effective peritoneal therapy of acute pancreatitis in the rat with glutaryl-trialanin-ethylamide: a novel inhibitor of pancreatic elastase. Gut 1992 May;33(5):701-6
Frick MC see **Evans L**
Frick MP see **Gupta NC**
Friday KE see **Zambon S**
Friday KJ see **Jackman WM**
Fridell E see **Nigro G**
Fried J see **Tuchschmidt J**
Fried M see **Schwizer W**
Fried RH, Wardzala A, Willson RA, Sinanan MN, Marchioro TL, Haggitt R. Benign cartilaginous tumor (chondroma) of the liver. Gastroenterology 1992 Aug;103(2):678-80
Friede J see **Fradet Y**
Frieden IJ see **Kanegaye JT**
Frieden TR see **Pearson ML**
Friedland GH see **Selwyn PA**
Friedland IR, Klugman KP. Antibiotic-resistant pneumococcal disease in South African children. Am J Dis Child 1992 Aug;147(8):920-3
Friedland JF, McColl M. Social support intervention after stroke: results of a randomized trial. Arch Phys Med Rehabil 1992 Jun;73(6):573-81
Friedlander AH, Monson ML, Friedlander MD, Esquerra AC. Pseudocysts of the mandibular condyle. J Oral Maxillofac Surg 1992 Aug;50(8):821-4
Friedlander MD see **Friedlander AH**
Friedlander Y see **Berry EM**
Friedman CD see **Costantino PD**
Friedman CD see **Shindo ML**
Friedman D see **Bies RD**
Friedman E see **Thase ME**
Friedman EA see **Goldberg N**
Friedman EA see **Ifudu O**
Friedman EH. Gender disparities in health care [letter] JAMA 1991 Dec 4;266(21):2984-5
Friedman HI, Haines PC, Coston GN, Lett ED, Edgerton MT. Augmentation of the failed pharyngeal flap. Plast Reconstr Surg 1992 Aug;90(2):314-8
Friedman HS see **Nelson SC**
Friedman I see **Dashow L**
Friedman L see **Hallstrom AP**
Friedman SB see **Fisher M**
Friedman SL see **Iredale JP**
Friedmann I see **Blamires TL**
Friedmann I see **Russell JD**
Friel JK, Stones M. Firefighters and heart disease [letter] Am J Public Health 1992 Aug;82(8):1175-6
Fries BE see **Williams BC**
Friese P see **Burstein SA**
Friesinger GC 2d see **Bangdiwala SI**
Fripp RR see **Berman W Jr**
Frisch LS, Copeland KC, Boepple PA. Recurrent ovarian cysts in childhood: diagnosis of McCune-Albright syndrome by bone scan. Pediatrics 1992 Jul;90(1 Pt 1):102-4
Frischer T, Kuehr J, Meinert R, Karmaus W, Barth R, Hermann-Kunz E, Urbanek R. Maternal smoking in early childhood: a risk factor for bronchial responsiveness to exercise in primary-school children. J Pediatr 1992 Jul; 121(1):17-22
Frishman W see **Lazar EJ**
Frishmuth GJ see **Folio L**
Frisse ME. The health of the computer-based patient record. Acad Med 1992 Jul;67(7):441-3
Frith CD see **Poulter M**
Fritsch J see **Laurent-Puig P**
Fritzen R see **Finke J**
Frizelle S, Schwarz J, Huber SA, Leslie K. Evaluation of the effects of low molecular weight heparin on inflammation and collagen deposition in chronic coxsackievirus B3-induced myocarditis in A/J mice. Am J Pathol 1992 Jul;141(1):203-9
Frizzera G see **Chu WS**
Froelicher ES see **Fletcher GF**
Froelicher VF see **Fletcher GF**
Froemming C see **Reinberg Y**
Froese GJ see **Godel JC**
Frohman LA see **Soszynski PA**
Fromm H. New treatment for primary sclerosing cholangitis: promising results with ursodiol. Gastroenterology 1992 Jul; 103(1):343-4
Fromont P see **Bettaieb A**
Fromowitz F see **Heller H**
Frosch MP see **Yamaguchi H**
Frost PG see **Rees RG**
Frustaci A, Gentiloni N, Corsello SM, Caldarulo M, Russo MA. Reversible dilated cardiomyopathy due to growth hormone deficiency [letter] Chest 1992 Jul;102(1):326-7
Fry WR see **Organ CH Jr**
Frydman M see **Cohen HA**
Frydman R see **Revel MP**
Fryklund B see **Burman LG**
Fu YS see **Swisher RC**
Fuchs A see **Atkinson RL**
Fuchs TT see **Podrid PJ**
Fuchs U, Kivelä T, Summanen P, Immonen I, Tarkkanen A. An immunohistochemical and prognostic analysis of cytokeratin expression in malignant uveal melanoma. Am J Pathol 1992 Jul;141(1):169-81
Fuhr JE, Kattine AA, Sullivan TA, Nelson HS Jr. Flow cytometric analysis of pulmonary fluids and cells for the detection of malignancies. Am J Pathol 1992 Jul; 141(1):211-5
Fuhr U see **Rost KL**
Fuhrer J see **Heller H**
Fuhrer MJ, Rintala DH, Hart KA, Clearman R, Young ME. Relationship of life satisfaction to impairment, disability, and handicap among persons with spinal cord injury living in the community. Arch Phys Med Rehabil 1992 Jun; 73(6):552-7
Fujimoto M see **Hashimoto N**
Fujimoto WY see **Zambon S**
Fujimura Y, Hosobe M, Kihara T. Ultrastructural study of M cells from colonic lymphoid nodules obtained by colonoscopic biopsy. Dig Dis Sci 1992 Jul;37(7):1089-98
Fujino MA see **Kojima Y**
Fujioka S see **Kohno N**
Fujishima M see **Nakamura S**
Fujita J, Nakamura H, Yamagishi Y, Yamaji Y, Shiotani T, Irino S. Elevation of plasma truncated elastase alpha 1-proteinase inhibitor complexes in patients with inflammatory lung diseases. Chest 1992 Jul;102(1):129-34
Fujita M see **Hirai T**
Fujiwara H see **Fukuoka M**
Fukata S see **Kobayashi A**
Fukuda S see **Nakamura Y**
Fukui K see **Takeuchi K**
Fukui M see **Nishio S**
Fukunaga AF, Miyamoto T. Effects of adenosine after coronary artery bypass surgery [letter] Anesth Analg 1992 Jul;75(1):148-50
Fukunaga M see **Takabashi K**
Fukuoka M see **Fushimi H**
Fukuoka M, Yasuda K, Emi N, Fujiwara H, Iwai M, Takakura K, Kanzaki H, Mori T. Cytokine modulation of progesterone and estradiol secretion in cultures of luteinized human granulosa cells. J Clin Endocrinol Metab 1992 Jul;75(1):254-8
Fukushi Y see **Ohyama C**
Fukushima M see **Nakai Y**
Fukushima P see **Schwarcz S**
Fulcheri E see **Lapertosa G**
Fulghum CS see **Callaghan JJ**
Fuller CR see **Rountree DB**
Fuller DJ see **Tibrewal SB**
Fuller DL see **Benjamin EJ**
Fuller GN see **Nelson SC**
Fuller J see **Fraser R**
Fulton M see **Burt M**
Funada J see **Ito M**
Funahashi TT see **Kilgus DJ**
Fung J see **Armitage JM**
Fuortes LJ see **Kross BC**
Fuqua M see **Zimmerman TJ**
Furie BA see **Nienhuis AW**
Furie MB see **Kew RR**
Furman L. A second look at breast-feeding and full-time maternal employment [letter] Am J Dis Child 1992 May; 146(5):540
Furnary AP, Magovern JA, Simpson KA, Magovern GJ. Prolonged open sternotomy and delayed sternal closure after cardiac operations. Ann Thorac Surg 1992 Aug; 54(2):233-9
Furr HC see **Zeng S**
Furtwängler A see **Zehender M**
Furui S see **Ohtomo K**
Furukawa M see **Kimura Y**
Furukawa S, Matsubara T, Yabuta K. Mononuclear cell subsets and coronary artery lesions in Kawasaki disease. Arch Dis Child 1992 Jun;67(6):706-8
Furukawa T see **Eguchi M**
Furukawa T see **Koike T**
Furuno T see **Chikamori T**
Furuta Y see **Sawa H**
Fusamoto H see **Hagiwara H**
Fuse Y see **Takeuchi A**
Fushimi H, Kukui M, Morino H, Hosono Y, Fukuoka M, Kusunoki Y, Aozasa K, Matsumoto K. Detection of large cell component in small cell lung carcinoma by combined cytologic and histologic examinations and its clinical implication. Cancer 1992 Aug 1;70(3):599-605
Futrell N, Millikan C. Interpreting brain scans of lupus patients taken after seizures or migraines [letter] Arthritis Rheum 1992 Jul;35(7):843-4
Fyhrquist F see **Riikonen P**

G

Gabbard GO. Psychodynamic psychiatry in the "decade of the brain". Am J Psychiatry 1992 Aug;149(8):991-8 (69 ref.)
Gabbott DA, Dunkley AB, Roberts FL. Carbon dioxide pneumothorax occurring during laparoscopic cholecystectomy. Anaesthesia 1992 Jul;47(7):587-8
Gabert HA see **Miller JM Jr**
Gabizon R see **Meiner Z**
Gabram SG, Devanney J, Jones D, Jacobs LM. Delayed hemorrhagic pericardial effusion: case reports of a complication from severe blunt chest trauma. J Trauma 1992 Jun;32(6):794-800 (19 ref.)
Gabuzda TC see **Ballas SK**
Gachelin G see **Matsuzaki Y**
Gächter A see **Hefti FL**
Gadacz TR see **Lillemoe KD**
Gade NR see **Swisher RC**
Gadek JE. Adverse effects of neutrophils on the lung. Am J Med 1992 Jun 22;92(6A):27S-31S (20 ref.)
Gaebe GI see **Scherger JE**
Gaffney DK see **O'Brien JM**
Gage JR see **Ruwe PA**
Gagnerault MC see **Timsit J**
Gail MH see **Rosenberg PS**
Gaily E see **Autti-Rämö I**
Gaines JA see **Bezerra JA**
Gaines RE Jr, Lee MB, Crocker DJ. Osteochondroma of the mandibular condyle: case report and review of the literature. J Oral Maxillofac Surg 1992 Aug;50(8):899-903 (29 ref.)
Gaiser C see **Bryndorf T**
Gaita F see **Vincenti A**
Gaither DW see **Hautamaa PV**
Gajanana A see **Reuben R**
Galabert C, Montet JC, Lengrand D, Lecuire A, Sotta C, Figarella C, Chazalette JP. Effects of ursodeoxycholic acid on liver function in patients with cystic fibrosis and chronic cholestasis. J Pediatr 1992 Jul;121(1):138-41
Galaburda AM. Dyslexia [letter] N Engl J Med 1992 Jul 23; 327(4):279; discussion 280-1
Galal O see **Fawzy ME**
Galambos GS see **Siu SC**
Galassi AR see **Yamamoto Y**
Galdino E see **Dreyer G**
Gale R, Jackson G, Nicholls M. How to run an induction meeting for house officers. BMJ 1992 Jun 20; 304(6842):1619-20
Gale RP see **Bortin MM**
Galera-Davidson H see **Conde E**
Galili N see **Wasserman R**
Galimberti V see **Merson M**
Galiñanes M, Hearse DJ. Exogenous adenosine accelerates

NLM-AIM-210 00209

recovery of cardiac function and improves coronary flow after long-term hypothermic storage and transplantation. J Thorac Cardiovasc Surg 1992 Jul;104(1):151-8
Gall DG see **Buret A**
Gallagher KP see **Muller DW**
Gallagher PJ see **Lee AH**
Gallagher PN see **Fleischer AB Jr**
Gallagher TM see **Keilty SR**
Gallati H see **Safi A**
Gallatin WM see **Simmons PJ**
Galletta G see **Walson PD**
Galley P see **Mosimann B**
Galli L see **Montorsi F**
Galli SJ see **Columbo M**
Gallo O, Bani D, Toccafondi G, Almerigogna F, Storchi OF. Characterization of a novel cell line from pleomorphic adenoma of the parotid gland with myoepithelial phenotype and producing interleukin-6 as an autocrine growth factor. Cancer 1992 Aug 1;70(3):559-68
Galloway AC see **Crawford BK**
Galloway JH see **Forrest AR**
Galloway JH, Farmer K, Weeks GR, Marsh ID, Forrest AR. Potentially hazardous compound in a herbal slimming remedy [letter] Lancet 1992 Jul 18;340(8812):179
Galloway MJ see **Kent L**
Galluzzo A see **Pugliese A**
Galocha B see **Villadangos JA**
Galton M see **Levene M**
Galy AH, Spits H. CD40 is functionally expressed on human thymic epithelial cells. J Immunol 1992 Aug 1; 149(3):775-82
Gamble G see **Reid IR**
Gamboa H see **Guglielmetti P**
Gamea A see **el-Guindy A**
Gamelli RL see **DeMeules JE**
Gamelli RL see **Joseph E**
Gamelli RL see **Kowal-Vern A**
Gancher S see **Grandas F**
Gandhi MR, Brown P, Romanowski CA, Morcos SK, Campbell S, el Nahas AM, Gray TA. The use of theophylline, an adenosine antagonist in the prevention of contrast media induced nephrotoxicity [letter] Br J Radiol 1992 May; 65(773):459
Gang ES see **Simonson JS**
Ganiats TG, Norcross WA. Temafloxacin vs ciprofloxacin for UTI [letter] J Fam Pract 1992 Jul;35(1):14, 16, 18
Gans BM see **Di Scala C**
Gans LA see **Pepose JS**
Gantz BJ see **Henrich DE**
Gao YT see **Ross RK**
Garada B see **Schwartz RB**
Garbus JJ see **Campos M**
Garbus JJ see **McDonnell JM**
Garbus JJ see **Moreira H**
García I see **Rodriguez-Tarduchy G**
García-Ara C see **Añibarro B**
García-Bragado F see **Manzaneque L**
García-Estañ J see **Ingles AC**
Garcia Monco JC, Fernandez Villar B, Rogers RC, Szczepanski A, Wheeler CM, Benach JL. Borrelia burgdorferi and other related spirochetes bind to galactocerebroside. Neurology 1992 Jul;42(7):1341-8
García-Valdecasas JC see **Filella X**
García-Valentín J see **Schittecatte M**
Gardini A see **Faggiano P**
Gardner LD see **Slavis SA**
Gardner LI see **Rosenberg PS**
Gareeboo H see **Li N**
Garel L see **Patriquin HB**
Garfin SR see **Chesnut RM**
Garg R see **Yusuf S**
Garland A see **Hsiue TR**
Garnavos C. Technical note: modifications and improvements of the Milch technique for the reduction of anterior dislocation of the shoulder without premedication. J Trauma 1992 Jun;32(6):801-3
Garnett ES see **Cleghorn JM**
Garofalo G, Ragusa RM, Barletta C, Spina E. Schizophrenia and chromosomal fragile sites [letter] Am J Psychiatry 1992 Aug;149(8):1116
Garofalo R see **Borioni R**
Garra BS see **Lossef SV**
Garrel DR, Bajard L, Harfouche M, Tourniaire J. Decreased hypoglycemic effect of insulin at night in insulin-dependent diabetes mellitus and healthy subjects. J Clin Endocrinol Metab 1992 Jul;75(1):106-9
Garrouche A see **Jerray M**
Garsia RJ see **Brettler DB**
Garson A Jr see **Villain E**
Gartry DS, Muir MG, Lohmann CP, Marshall J. The effect of topical corticosteroids on refractive outcome and corneal haze after photorefractive keratectomy. A prospective, randomized, double-blind trial. Arch Ophthalmol 1992 Jul;110(7):944-52
Gary H Jr see **Reeves WC**
Gasbarrini G see **Lalli E**
Gascon J see **Corachan M**
Gasner MR see **Silverman HJ**
Gastellu-Etchegorry M see **Paquet C**
Gaston RS see **Diethelm AG**
Gatei D see **Bjerregaard B**
Gately M see **Kiniwa M**
Gates GA. Facial nerve decompression following a basilar skull fracture [letter] J Neurosurg 1992 Aug;77(2):332
Gatica H see **Cuchacovich M**
Gatta A see **Merkel C**
Gattamaneni HR see **Ogilvy-Stuart AL**
Gattinara GC see **Nigro G**
Gattuso P see **Janss G**
Gaudichet A see **Chariot P**
Gaudin C see **Kleber G**
Gaudin C see **Moreau R**
Gauldie J see **Hill RJ**
Gaumann D, Forster A, Griessen M, Habre W, Poinsot O, Della Santa D. Comparison between clonidine and epinephrine admixture to lidocaine in brachial plexus block. Anesth Analg 1992 Jul;75(1):69-74
Gavaler JS see **el-Ashmawy L**
Gavaler JS see **Shah G**
Gavin JP see **Sankari B**
Gaxotte P see **Caumes E**
Gay WA Jr see **McKneally MF**
Gaylor DW see **Freni SC**
Gaynor JW see **Ungerleider RM**
Gayral F see **Millat B**
Gazetas P, Estabrook A, O'Neil J, Sciacca R. Importance of adequate staging and of hormone receptors in women older than age 70 with breast cancer. Ann Surg 1992 Jul; 216(1):22-6
Gazit D see **Gross-Tsur V**
Gazzard B see **Hickman M**
Ge Z, Zhang Y, Kang W, Fan D, An F. Noninvasive evaluation of interventricular pressure gradient across ventricular septal defect: a simultaneous study of Doppler echocardiography and cardiac catheterization. Am Heart J 1992 Jul;124(1):176-82
Geba GP see **Meade R**
Geboes K, Rutgeerts P, Ectors N, Mebis J, Penninckx F, Vantrappen G, Desmet VJ. Major histocompatibility class II expression on the small intestinal nervous system in Crohn's disease. Gastroenterology 1992 Aug;103(2):439-47
Gefel D see **Shisheva A**
Geffken G, Johnson SB, Silverstein J, Rosenbloom A. The death of a child with diabetes from neglect. A case study. Clin Pediatr (Phila) 1992 Jun;31(6):325-30
Geffner DL, Hershman JM. Beta-adrenergic blockade for the treatment of hyperthyroidism. Am J Med 1992 Jul; 93(1):61-8 (138 ref.)
Geffner ME see **Fox LA**
Gehr G, Gentz R, Brockhaus M, Loetscher H, Lesslauer W. Both tumor necrosis factor receptor types mediate proliferative signals in human mononuclear cell activation. J Immunol 1992 Aug 1;149(3):911-7
Geibel A see **Zehender M**
Geiger R see **Edelson JG**
Geisinger KR see **Northway MG**
Geissler K, Forstinger C, Kalhs P, Knöbl P, Kier P, Kyrle P, Lechner K. Effect of interleukin-3 on responsiveness to granulocyte-colony-stimulating factor in severe aplastic anemia. Ann Intern Med 1992 Aug 1;117(3):223-5
Geissler K see **Pirker R**
Geissler K see **Sunder-Plassmann G**
Geist RY see **Nichols C**
Gekker G see **Peterson PK**
Gelber J see **Engel PA**
Gelernt MD, Mogtader A, Hahn RT. Transesophageal echocardiography to diagnose and demonstrate resolution of an acute massive pulmonary embolus. Chest 1992 Jul; 102(1):297-9
Gelfand MS, Threlkeld MG. Subacute bacterial endocarditis secondary to Streptococcus pneumoniae. Am J Med 1992 Jul;93(1):91-3
Gellin BG see **Letson GW**
Gelman IH see **Laurence J**
Gelpi E see **Mutti A**
Gendrel D see **Chaussain M**
Gennari C see **Mazzuoli GF**
Gentilini M see **Caumes E**
Gentiloni N see **Frustaci A**
Gentric A, Pennec YL. Diclofenac-induced pseudomembranous colitis [letter] Lancet 1992 Jul 11; 340(8811):126-7
Gentz R see **Gehr G**
Geoffray C, Chosidow O, Reygagne A, Poli F, Revuz J, Bagot M. Cutaneous necrosis induced by injection of hydrocarbons [letter] Arch Dermatol 1992 Jul;128(7):997-8
George CF. Adverse drug reactions and secrecy [editorial] BMJ 1992 May 23;304(6838):1328
George DL, Arnow PM, Fox A, Thistlethwaite JR, Emond JC, Broelsch CE, Whitington PF. Patterns of infection after pediatric liver transplantation. Am J Dis Child 1992 Aug; 147(8):924-9
George E see **Buckley JG**
George JR see **Khabbaz RF**
George MS, Costa DC, Kouris K, Ring HA, Ell PJ. Cerebral blood flow abnormalities in adults with infantile autism. J Nerv Ment Dis 1992 Jul;180(7):413-7
Georgieff MK see **Petry CD**
Georgilis K, Peacocke M, Klempner MS. Fibroblasts protect the Lyme disease spirochete, Borrelia burgdorferi, from ceftriaxone in vitro. J Infect Dis 1992 Aug;166(2):440-4
Georgopoulos G see **Simpson MB**
Georgoudi DG see **Karpanou EA**
Georgoulias V see **Ammar A**
Gerber MA, Shapiro ED. Diagnosis of Lyme disease in children. J Pediatr 1992 Jul;121(1):157-62 (43 ref.)
Gerdes H see **Fein J**
Gerdes MH, Brown TD, Bell AL, Baker JA, Levson M, Layer S. A flap augmentation technique for Achilles tendon repair. Postoperative strength and functional outcome. Clin Orthop 1992 Jul;(280):241-6
Gerding DN see **Johnson S**
Gerety MB see **O'Neil MB**
Gerhardt KJ see **Richards DS**
Gerhart KA see **Whiteneck GG**
Gerin JL see **Peters DN**
Gerlis LM see **Ho SY**
Germana S see **Hirsch F**
Gernt PR see **Cooper MR**
Gerolami V see **Halfon P**
Gerrard JM see **Israels SJ**
Gerrard JM, Duta E, Nosek-Cenkowska B, Singhroy S, Cheang M, Kobrinsky NL. A role for prostacyclin in bruising symptomatology. Pediatrics 1992 Jul;90(1 Pt 1):33-6
Gerratt BR see **Sercarz JA**
Gerritsen WR, Donohue J, Bauman J, Jhanwar SC, Kernan NA, Castro-Malaspina H, O'Reilly RJ, Bourhis JH. Clonal analysis of myelodysplastic syndrome: monosomy 7 is expressed in the myeloid lineage, but not in the lymphoid lineage as detected by fluorescent in situ hybridization. Blood 1992 Jul 1;80(1):217-24
Gerrity ET see **Solomon SD**
Gersh BJ see **Cavender JB**
Gersh BJ see **Lemery R**
Gershon AA, LaRussa P, Hardy I, Steinberg S, Silverstein S. Varicella vaccine: the American experience. J Infect Dis 1992 Aug;166 Suppl 1:S63-8 (64 ref.)
Gershoni-Baruch R see **Porges Y**
Gerson MC, Smith H, Carr P. Abnormal nondefect zone myocardial thallium washout ratio in patients with reversible thallium defects and normal coronary arteriograms. Am Heart J 1992 Aug;124(2):331-6
Gertenbach U see **Stöckle M**
Gertner JM see **Rosenbaum M**
Gervin AS see **Heise AP**
Geshner JR see **Ertan A**
Geslin PG see **Bär FW**
Geurts AC, Mulder TW, Nienhuis B, Mars P, Rijken RA. Postural organization in patients with hereditary motor and sensory neuropathy. Arch Phys Med Rehabil 1992 Jun; 73(6):569-72
Geva T see **Rakusan K**
Ghali JK, Liao Y, Cooper RS, Cao G. Changes in pulmonary hemodynamics with aging in a predominantly hypertensive population. Am J Cardiol 1992 Aug 1;70(3):367-70
Ghali JK see **Bangdiwala SI**
Ghatan S see **Haglund MM**
Ghatei MA see **Rountree DB**
Ghazzal ZM see **Weintraub WS**
Ghelardini G see **Rovai D**
Gheorghiade M, Zarowitz BJ. Review of randomized trials of digoxin therapy in patients with chronic heart failure. Am J Cardiol 1992 Jun 4;69(18):48G-62G; discussion 62G-63G (83 ref.)
Gheorghiade M see **Chakko S**
Gheorghiade M see **Tisdale JE**
Ghiatas AA. Benign schwannoma of the cecum shown radiologically. South Med J 1992 Jul;85(7):765-6
Ghizzoni G see **Faggiano P**
Ghoos Y see **Hiele M**
Ghosh A see **Duthie SJ**
Ghosh P see **Beardshall K**
Ghosh P see **Moss SF**
Ghosh S, Bartke A, Grasso P, Reichert LE Jr, Russell LD. Structural manifestations of the rat Sertoli cell to hypophysectomy: a correlative morphometric and endocrine study. Endocrinology 1992 Jul;131(1):485-97
Ghosh S see **Russell LD**
Giacomello F. Small sac size as a predictor of poor fetal outcome [letter] Radiology 1992 Aug;184(2):578
Giaffer MH, Holdsworth CD, Duerden BI. Virulence properties of Escherichia coli strains isolated from patients with inflammatory bowel disease. Gut 1992 May; 33(5):646-50
Gianese F see **Prandoni P**
Gianfranchi L see **Brignole M**
Giangola G see **Tunick PA**
Giani P see **Vincenti A**
Giannattasio C see **Mancia G**
Giannini EH see **Melin-Aldana H**
Giannini MJ, Protas EJ. Exercise response in children with and without juvenile rheumatoid arthritis: a case-comparison study. Phys Ther 1992 May;72(5):365-72
Gibaldi M see **O'Reilly RA**
Gibbin KP. Paediatric cochlear implantation. Arch Dis Child 1992 Jun;67(6):669-71
Gibbon M see **Spitzer RL**
Gibbon M see **Williams JB**
Gibbons AE see **Scalzo AA**
Gibbons RJ see **Christian TF**
Gibbons WS, Barry JM, Hefty TR. Complications following unstented parallel incision extravesical ureteroneocystostomy in 1,000 kidney transplants. J Urol 1992 Jul;148(1):38-40
Gibson CM see **Carrozza JP Jr**

Gibson FB, Nichols ML, Weiss RL, Calhoun KH. Pathologic quiz case 2. Plexiform neurofibroma. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):772–3, 775
Gibson HL see **Chang SP**
Gibson JN, White MD, Chapman VM, Strachan RK. Arthroscopic lavage and debridement for osteoarthritis of the knee. J Bone Joint Surg [Br] 1992 Jul;74(4):534–7
Gidding SS. Pulse oximetry in cyanotic congenital heart disease. Am J Cardiol 1992 Aug 1;70(3):391–2
Gidfar N see **Rosenbaum M**
Gie RP see **Ohgami M**
Gielen MJ see **Vree TB**
Giella JG, Ring K, Olsson CA, Karp FS, Benson MC. The predictive value of flow cytometry and urinary cytology in the followup of patients with transitional cell carcinoma of the bladder. J Urol 1992 Aug;148(2 Pt 1):293–6
Giesecke AH see **O'Flaherty D**
Giesswein P, Manders EK, Kahler SH. Avoiding needle sticks in the operating room [letter] Plast Reconstr Surg 1992 Jul;90(1):144
Gigou F see **Laperche T**
Gil I see **Valls C**
Gilbert A see **Wacksman J**
Gilbert EM see **Bhandari AK**
Gilbert GJ. Pseudohemiparetic parkinsonism [letter] Lancet 1992 Jul 25;340(8813):240
Gilbert R see **Auchincloss JH**
Gilbert-Barness E see **Mack E**
Gilbert-Barness E see **van Egmond AW**
Gilden DH see **Cohrs R**
Gilden DH, Dueland AN, Devlin ME, Mahalingam R, Cohrs R. Varicella-zoster virus reactivation without rash. J Infect Dis 1992 Aug;166 Suppl 1:S30–4 (29 ref.)
Gilfillan A see **Mennie ME**
Gilger JW see **Pennington BF**
Gill CA see **Calhoun JH**
Gill J see **Beardshall K**
Gill JC see **Potter C**
Gill M see **Vallada H**
Gill MJ see **Sharkey KA**
Gill VJ see **Lipschik GY**
Gillett CE see **Barnes DM**
Gillette PC see **Wiles HB**
Gilliam JH see **Northway MG**
Gilligan PH see **Kilby JM**
Gillin JC see **Benca RM**
Gillis S see **Columbo M**
Gills JP see **Williams DL**
Gilman-Sachs A see **Kwak JY**
Gilmore-Pollak W see **Morris HH**
Gilmour DG see **Scott RN**
Gilroy CB, Thomas BJ, Taylor-Robinson D. Small numbers of Chlamydia trachomatis elementary bodies on slides detected by the polymerase chain reaction. J Clin Pathol 1992 Jun;45(6):531–2
Gilroy CB see **Taylor-Robinson D**
Gilston A. From nose to mouth in breathlessness [letter] Lancet 1992 Jul 18;340(8812):178
Gimbrone MA Jr see **Conforti G**
Gimson A see **Wicks C**
Ginsberg A see **Levine R**
Ginsberg J see **Melin-Aldana H**
Ginsberg RJ see **Burt M**
Ginsberg SS, Buzaid AC, Stern H, Carter D. Giant cell carcinoma of the lung. Cancer 1992 Aug 1;70(3):606–10
Ginsburg KS, Wright EA, Larson MG, Fossel AH, Albert M, Schur PH, Liang MH. A controlled study of the prevalence of cognitive dysfunction in randomly selected patients with systemic lupus erythematosus. Arthritis Rheum 1992 Jul;35(7):776–82
Ginzburg BM, Montanera WJ, Tyndel FJ, Griesman JA, McLennan MK, TerBrugge KG, Willinsky RA. Diagnosis of von Hippel-Lindau disease in a patient with blindness resulting from bilateral optic nerve hemangioblastomas. AJR Am J Roentgenol 1992 Aug;159(2):403–5
Giommi L see **Chirillo F**
Giorato C see **Fioretto P**
Giorgi JV see **Clerici M**
Giovane A see **Tufano MA**
Gipponi M see **Cafiero F**
Girard C, Quentin P, Bouvier H, Blanc P, Bastien O, Lehot JJ, Mikaeloff P, Estanove S. Glucose and insulin supply before cardiopulmonary bypass in cardiac surgery: a double-blind study. Ann Thorac Surg 1992 Aug; 54(2):259–63
Girard G, Butterworth RF. Effect of portacaval anastomosis on glutamine synthetase activities in liver, brain, and skeletal muscle. Dig Dis Sci 1992 Jul;37(7):1121–6
Girgin C see **Gülerçe Z**
Girgis R, Kavuru MS, Miller M, Spizarny D. Bilateral proximal pulmonary artery aneurysms simulating hilar adenopathy. Chest 1992 Jul;102(1):311–3
Girling JC, de Swiet M. Thyroxine dosage during pregnancy in women with primary hypothyroidism. Br J Obstet Gynaecol 1992 May;99(5):368–70
Girona DG see **Martinez-Lage JF**
Giroux DS see **Werner EJ**
Gisselbrecht C see **Emilie D**
Gistri R see **Camici PG**
Gitelman HJ see **Woodard PK**
Giuberti T see **Ferrari C**
Giudici G see **Biondi A**
Giuliani ER see **Lemery R**
Giuliano A see **Layfield LJ**
Giuliano AJ see **Guilmette TJ**
Givner LB see **Baker CJ**
Gladstein J see **Carraccio C**
Glaros D see **Kalef-Ezra J**
Glascoe FP, Hoffman EL. Kindergarten screening tests accurately predict performance in kindergarten [letter] Am J Dis Child 1992 Aug;147(8):904–5
Glascoe FP see **Martin ED**
Glaser K see **Schwab G**
Glaspy JA see **Tse NY**
Glass DN see **Melin-Aldana H**
Glass GE see **Childs JE**
Glasser RH. LDH as a marker for P. carinii pneumonia [letter] Am Fam Physician 1992 Jul;46(1):54
Glatt HJ. Periocular pseudocyst caused by a displaced contact lens: CT appearance [letter] AJR Am J Roentgenol 1992 Aug;159(2):435–6
Glazer EW see **Tweardy DJ**
Glazer S see **Wildgoose P**
Gleason LA, Michals K, Matalon R, Langenberg P, Kamath S. A treatment program for adolescents with phenylketonuria. Clin Pediatr (Phila) 1992 Jun;31(6):331–5
Gleason RE see **Weinrauch LA**
Gleich GJ see **Kita H**
Gleich GJ see **Talley NJ**
Gleich GJ see **Weiler JM**
Glenny RW see **Goodwin SD**
(Glick B), Weisse AB. Of birds and blood cells. Bruce Glick unravels the secret of the bursa of Fabricius. Hosp Pract (Off Ed) 1992 Jul 15;27(7):155–7, 160–2
Glick BN see **Roberts WC**
Glickman R, Bennett JC, Nolan J, Stobo J, Rubenstein A, Terwilliger J. Activism in academic internal medicine [editorial] Ann Intern Med 1992 Aug 1;117(3):259–60
Glisson RR see **Callaghan JJ**
Gloag D. Making air crashes more survivable [editorial; comment] BMJ 1992 May 23;304(6838):1325–6. Comment on: BMJ 1992 May 23;304(6838):1326.
Glogar D see **Bergler-Klein J**
Gloor P see **Palmini AL**
Glosser G, Deser T. A comparison of changes in macrolinguistic and microlinguistic aspects of discourse production in normal aging. J Gerontol 1992 Jul; 47(4):P266–72
Glosser G see **Wolfe N**
Glover GW see **Russell JD**
Glowacki J see **Defranco DJ**
Glower DD, Bashore TM, Spritzer CE. Congenital aortic stenosis and patent ductus arteriosus in the adult. Ann Thorac Surg 1992 Aug;54(2):368–70 (9 ref.)
Glower DD see **Sketch MH Jr**
Gluck EH see **Veenstra RJ**
Glückert K see **von der Mark K**
Gluckman E see **Bortin MM**
Gluckman PD see **Ball KT**
Gluckman PG, Chu TW, van Hasselt CA. Neonatal vallecular cysts and failure to thrive. J Laryngol Otol 1992 May; 106(5):448–9
Gluckman SJ. Diagnostic workup of AIDS-associated diarrhea [letter] Ann Intern Med 1992 Aug 15;117(4):346; discussion 346–7
Glueck CJ, Oakes N, Speirs J, Tracy T, Lang J. Gemfibrozil-lovastatin therapy for primary hyperlipoproteinemias. Am J Cardiol 1992 Jul 1;70(1):1–9
Gmachl M see **Moser M**
Gmiter P see **Hill LM**
Gnant MF see **Steger GG**
Gnudi L see **Avogaro A**
Godar JM, Norins AL. Vesicular lesions in a woman with progressive systemic sclerosis. Penicillamine-induced intradermal vesicles: an example of human lathyrism. Arch Dermatol 1992 Jul;128(7):977–8, 980–1
Godard P see **Van Vyve T**
Godart J see **Delacroix I**
Goddard P see **Kabala J**
Godel JC, Pabst HF, Hodges PE, Johnson KE, Froese GJ, Joffres MR. Smoking and caffeine and alcohol intake during pregnancy in a northern population: effect on fetal growth. Can Med Assoc J 1992 Jul 15;147(2):181–8
Godfrey LW see **Noordeen MH**
Godine L see **Dalkin B**
Goding GS Jr see **Odland RM**
Godsland IF see **Walton C**
Goebels N, Michaelis D, Wekerle H, Hohlfeld R. Human myoblasts as antigen-presenting cells. J Immunol 1992 Jul 15;149(2):661–7
Goedert JJ see **Rosenberg PS**
Goertz A see **Lindner KH**
Goertzen TC see **McCowan TC**
Goes E see **Merckx LA**
Goetz CG see **Diederich N**
Goetz MB see **Kennedy CA**
Goetz MB see **Shriner K**
Goey SH see **Lamers CH**
Goff JP, Reinhardt TA, Engstrom GW, Horst RL. Effect of dietary calcium or phosphorus restriction and 1,25-dihydroxyvitamin D administration on rat intestinal 24-hydroxylase. Endocrinology 1992 Jul;131(1):101–4
Goffin J, Wilms G, Plets C, Weyns F. Periodontoid disc herniation vs degenerated ligaments presenting as extradural mass [letter] J Neurosurg 1992 Aug;77(2):331; discussion 331–2
Gogan NJ see **Smith CD**
Goggins M. Cholesterol inhibition, cancer, and coronary heart disease [letter] Lancet 1992 Jul 11;340(8811):128
Goh JC see **Lee EH**
Gohard R see **Steib A**
Goicolea J see **Macaya C**
Going J see **Scott RN**
Gokgoz L see **Olgunturk FR**
Göksel HA see **Aktan AO**
Gold BM. Hair as a mammographic artifact [letter] AJR Am J Roentgenol 1992 Aug;159(2):430
Gold J see **Donofrio MT**
Gold J see **Morlet N**
Gold KV see **Wong ND**
Gold WM see **Pennington DW**
Goldberg AA see **Chirurgi VA**
Goldberg GR see **Prentice AM**
Goldberg J see **Jacobsen SJ**
Goldberg M see **Ciaraldi TP**
Goldberg MF see **O'Brien TP**
Goldberg N, Lundin AP, Delano B, Friedman EA, Stein RA. Changes in left ventricular size, wall thickness, and function in anemic patients treated with recombinant human erythropoietin. Am Heart J 1992 Aug;124(2):424–7
Goldberg RJ see **Willich SN**
Goldberger AL see **Breall JA**
Goldberger J, Wang Y, Scheinman M. Stimulation of the summit of the right ventricular aspect of the ventricular septum during orthodromic atrioventricular reentrant tachycardia. Am J Cardiol 1992 Jul 1;70(1):78–85
Goldberger JJ see **Ehlert FA**
Golden GS. Nonepileptic paroxysmal events in childhood. Pediatr Clin North Am 1992 Aug;39(4):715–25 (44 ref.)
Goldenberg RL see **Cliver SP**
Goldenberg RL see **Robertson PA**
Goldenberg RL see **Tamura T**
Goldenfeld M see **Holmwood PC**
Goldenring JR see **Reubi JC**
Goldfarb B see **Buchs AE**
Goldfine J see **Daly JM**
Goldfrank LR. Medical toxicology. JAMA 1992 Jul 15; 268(3):375–6
Goldhaber SZ, Manson JE, Stampfer MJ, LaMotte F, Rosner B, Buring JE, Hennekens CH. Low-dose aspirin and subsequent peripheral arterial surgery in the Physicians' Health Study. Lancet 1992 Jul 18;340(8812):143–5
Goldhaber SZ see **Meyerovitz MF**
Goldhaber SZ see **Ridker PM**
Golding SJ see **Moore NR**
Goldkrand JW see **Almog R**
Goldman DP, Artenstein AW, Bolan CD. Human ehrlichiosis: a newly recognized tick-borne disease. Am Fam Physician 1992 Jul;46(1):199–208 (22 ref.)
Goldman ME see **Fisher EA**
Goldman MS, Kelly PJ. Symptomatic and functional outcome of stereotactic ventralis lateralis thalamotomy for intention tremor. J Neurosurg 1992 Aug;77(2):223–9 (27 ref.)
Goldmann A see **Edelman RR**
Goldring S, Edwards I, Harding GW, Bernardo KL. Results of anterior temporal lobectomy that spares the amygdala in patients with complex partial seizures. J Neurosurg 1992 Aug;77(2):185–93
Goldscher D see **Porges Y**
Goldsmith MF. Torture survivors find helping hands worldwide [news] JAMA 1992 Aug 5;268(5):584
Goldsmith MF. 'Critical moment' at hand in HIV/AIDS pandemic, new global strategy to arrest its spread proposed [news] JAMA 1992 Jul 22-29;268(4):445–6
Goldsmith MF. Campaigns focus on helmets as safety experts warn bicycle riders to use—and preserve—heads [news] JAMA 1992 Jul 15;268(3):308, 311
Goldsmith PC see **Spencer SJ**
Goldspiel BR see **Cooper MR**
Goldstein JE see **Santana JO**
Goldstein L see **Shaked A**
Goldstein MR. Cholesterol inhibition, cancer, and coronary heart disease [letter] Lancet 1992 Jul 11;340(8811):127–8
Goldstein S see **Villafuerte BC**
Goldstone L see **Rosen MA**
Goldstraw P see **Wong PS**
Goldwasser B see **Leibovitch I**
Goldwyn RM. Who's first on first? [editorial] Plast Reconstr Surg 1992 Jul;90(1):120
Golightly M see **Halperin JJ**
Gologorsky E, Leanza RF. Contralateral anesthesia following interscalene block [letter] Anesth Analg 1992 Aug; 75(2):311–2
Golos TG, Handrow RR, Durning M, Fisher JM, Rilling JK. Regulation of chorionic gonadotropin-alpha and chorionic somatomammotropin messenger ribonucleic acid expression by 8-bromo-adenosine 3',5'-monophosphate and dexamethasone in cultured rhesus monkey syncytiotrophoblasts. Endocrinology 1992 Jul; 131(1):89–100
Gombar KK see **Khurana I**
Gomes JA see **de Paola AA**
Gomes MN, Choyke PL, Wallace RB. Infected aortic aneurysms. A changing entity. Ann Surg 1992 May; 215(5):435–42

Gomes MN see **Lossef SV**
Gomez GA see **Richardson R**
Gondou A see **Toyoda N**
Gondret R see **Dominici L**
Gonen R. Amniotic fluid glucose and intraamniotic infection: sensitivity, specificity, and predictive values [letter] Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1863–4
Gonias SL see **Wolf BB**
Gonschior P see **Höfling B**
Gonzales C see **Swirsky-Sacchetti T**
Gonzalez J see **Ferrer M**
Gonzalez R see **Reinberg Y**
Gonzalez-Campora R see **Conde E**
González-Darder JM, Ortega-Alvaro A, Ruz-Franzi I, Segura-Pastor D. Antinociceptive effects of phenobarbital in "tail-flick" test and deafferentation pain. Anesth Analg 1992 Jul;75(1):81–6
Gonzalez-Tadeo M see **Monso E**
Good CB. Use of ice-water bag to obtain dive reflex [letter] Am J Med 1992 Jul;93(1):116
(Good RA), Burke BA, Good RA. Pneumocystis carinii infection. 1973 [classical article] Medicine (Baltimore) 1992 May;71(3):165–75; discussion 175–8
Good RA see **Burke BA**
Goodacre BW see **D'Agostino HB**
Goodall K see **Hibbard BM**
Goodare H see **Bourke I**
Goodare KJ. Bristol Cancer Help Centre [letter] Lancet 1992 Jul 25;340(8813):248
Goodchild MC see **James DR**
Goode SM see **Kooner KS**
Goode SM see **Weiss HS**
Gooding GA, Clark OH. Use of color Doppler imaging in the distinction between thyroid and parathyroid lesions. Am J Surg 1992 Jul;164(1):51–6
Goodman CR. Tarsal tunnel nerve conduction [letter] Arch Phys Med Rehabil 1992 Jul;73(7):694
Goodman L see **DiBenedetto RJ**
Goodman NW. Persuasion in clinical practice: rational decision or intuitive belief? [editorial] Anaesthesia 1992 Jun; 47(6):459–60
Goodnight J see **Trelford JD**
Goodno JA Jr, Powers TW. Modified retropubic cystourethropexy. II. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1678–81; discussion 1681–2
Goodson JG see **Stoeckle JD**
Goodwin K see **Majno PE**
Goodwin SD, Glenny RW. Nonsteroidal anti-inflammatory drug-associated pulmonary infiltrates with eosinophilia. Review of the literature and Food and Drug Administration Adverse Drug Reaction reports. Arch Intern Med 1992 Jul;152(7):1521–4 (23 ref.)
Goodyer IM. Stressful life events and childhood illness. Arch Dis Child 1992 Jun;67(6):673–4
Gooi HC see **Dearlove SM**
Goonaratne C see **Weerasuriya K**
Goor A see **Rosen BD**
Goorha R see **Koehler M**
Goormastic M see **Hollman J**
Gootee L see **Newman SL**
Gopalan C. Vitamin A deficiency and childhood mortality [letter] Lancet 1992 Jul 18;340(8812):177–8
Gordon K, Hodgen GD, Richardson DW. Postpartum lactational anovulation in a nonhuman primate (Macaca fascicularis): endogenous opiate mediation of suckling-induced hyperprolactinemia. J Clin Endocrinol Metab 1992 Jul;75(1):59–67
Gordon L see **Longaker MT**
Gordon MS, Hoffman R. Growth factors affecting human thrombocytopoiesis: potential agents for the treatment of thrombocytopenia [editorial] Blood 1992 Jul 15;80(2):302–7 (101 ref.)
Gordon MY see **Craddock CF**
Gordon RD, Klemm SA, Tunny TJ, Stowasser M. Primary aldosteronism: hypertension with a genetic basis. Lancet 1992 Jul 18;340(8812):159–61
Gordon RE see **Fisher EA**
Gordon RR. What counts as cot death? [letter] BMJ 1992 Jun 6;304(6840):1508
Gore JM, Dalen JE. Cardiovascular disease. JAMA 1992 Jul 15;268(3):338–40
Gore SM. Transmission of HIV [letter] BMJ 1992 Jun 6; 304(6840):1506–7
Gore SM, Bird AG. Hazards of transmission of HIV during invasive procedures [letter] BMJ 1992 Jun 27; 304(6843):1691–2
Gore SM, Jones G, Thompson SG. The Lancet's statistical review process: areas for improvement by authors. Lancet 1992 Jul 11;340(8811):100–2
Gorelick FS see **Marino CR**
Gorelick P see **Luchins DJ**
Görgen I, Hartung T, Leist M, Niehörster M, Tiegs G, Uhlig S, Weitzel F, Wendel A. Granulocyte colony-stimulating factor treatment protects rodents against lipopolysaccharide-induced toxicity via suppression of systemic tumor necrosis factor-alpha. J Immunol 1992 Aug 1;149(3):918–24
Gorla DE see **Catala SS**
Gorlin R see **Yusuf S**
Gormley PK see **Chambers FA**
Gorochov G see **Oksenhendler E**
Gorse GJ see **Graham BS**
Gorsky BH. Is epidural anesthesia really better for major vascular surgery? [letter] Anesth Analg 1992 Jul; 75(1):141–2
Gosbee J see **McCuaig K**
Goseki N, Takizawa T, Koike M. Differences in the mode of the extension of gastric cancer classified by histological type: new histological classification of gastric carcinoma. Gut 1992 May;33(5):606–12
Goss JA, Mangino MJ, Flye MW. Prostaglandin E2 production during hepatic regeneration downregulates Kupffer cell IL-6 production. Ann Surg 1992 Jun; 215(6):553–9; discussion 559–60
Gosselin M see **Raoul JL**
Gosselink CA see **Ekwo EE**
Gostin LO. Health law. JAMA 1992 Jul 15;268(3):364–6
Gotley DC see **Barham CP**
Gotlieb SJ see **Cliver SP**
Gotlin RW see **Rosenfeld RG**
Goto F see **Asato F**
Goto H see **Yokoyama M**
Gotoh S see **Nakano M**
Gottlieb DJ, Celli BR. Beta-agonists and death from asthma [letter] N Engl J Med 1992 Jul 30;327(5):355; discussion 356–7
Gottlieb LJ see **Greenwald DP**
Gottlieb SS, Robinson S, Weir MR, Fisher ML, Krichten CM. Determinants of the renal response to ACE inhibition in patients with congestive heart failure. Am Heart J 1992 Jul;124(1):131–6
Gottschalk A see **Sostman HD**
Gotuzzo E, Escamilla J, Phillips IA, Sánchez J, Wignall FS, Antigoni J. The impact of human T-lymphotrophic virus type I/II infection on the prognosis of sexually acquired cases of acquired immunodeficiency syndrome [see comments] Arch Intern Med 1992 Jul;152(7):1429–32. Comment in: Arch Intern Med 1992 Jul;152(7):1372–3.
Götzl M see **Pirker R**
Gøtzsche CO, Søgaard P, Ravkilde J, Thygesen K. Effects of captopril on left ventricular systolic and diastolic function after acute myocardial infarction. Am J Cardiol 1992 Jul 15;70(2):156–60
Gougeon R, Hoffer LJ, Pencharz PB, Marliss EB. Protein metabolism in obese subjects during a very-low-energy diet. Am J Clin Nutr 1992 Jul;56(1 Suppl):249S–254S
Gough DB, Jordan A, Collins K, Mannick JA, Rodrick ML. Suppressor T-cell levels are unreliable indicators of the impaired immune response following thermal injury. J Trauma 1992 Jun;32(6):677–82
Gough WB see **Butrous GS**
Goulart DA see **O'Reilly RA**
Gould SA see **Levy PS**
Gourley GR, Kreamer B, Arend R. The effect of diet on feces and jaundice during the first 3 weeks of life. Gastroenterology 1992 Aug;103(2):660–7
Govaert P, Leroy J, Caemaert J, Wood BP. Radiological case of the month. Extensive neonatal subarachnoid hematoma. Am J Dis Child 1992 May;146(5):635–6
Govender S see **Craig JB**
Gown AM see **Sugiyama N**
Gown AM see **Tamimi HK**
Goyal A see **Colucciello M**
Goyal RK see **Yamato S**
Grabenwöger M, Grimm M, Eybl E, Kadletz M, Havel M, Köstler P, Plenk H, Böck P, Wolner E. New aspects of the degeneration of bioprosthetic heart valves after long-term implantation. J Thorac Cardiovasc Surg 1992 Jul;104(1):14–21
Grabowski CM, Unger JA, Potish RA. Factors predictive of completion of treatment and survival after palliative radiation therapy. Radiology 1992 Aug;184(2):329–32
Grabstein KH see **Fanslow WC**
Graca L see **Fortune JB**
Grace E see **La Follette Atencio P**
Grace J see **Guilmette TJ**
Grace PA, Burke P, Bouchier-Hayes D. Tying a laparoscopic knot. Br J Surg 1992 Jun;79(6):512
Graciano AL see **MacLaughlin DT**
Gradman A see **Colfer HT**
Grady CL see **Parasuraman R**
Graettinger WF, Weber MA. Left ventricular hypertrophy and antihypertensive therapy [see comments] Am Fam Physician 1992 Aug;46(2):483–91 (60 ref.). Comment in: Am Fam Physician 1992 Aug;46(2):379–81.
Graettinger WF see **Neutel JM**
Graffigna A, Vigano M, Pagani F, Salerno G. Surgical treatment for ectopic atrial tachycardia. Ann Thorac Surg 1992 Aug;54(2):338–43
Grafing MR see **Buckelew SP**
Gragg LA see **Shah YG**
Graham BS, Belshe RB, Clements ML, Dolin R, Corey L, Wright PF, Gorse GJ, Midthun K, Keefer MC, Roberts NJ Jr, et al. Vaccination of vaccinia-naive adults with human immunodeficiency virus type 1 gp160 recombinant vaccinia virus in a blinded, controlled, randomized clinical trial. The AIDS Vaccine Clinical Trials Network. J Infect Dis 1992 Aug;166(2):244–52
Graham G see **Steen VD**
Graham GD see **Petroff OA**
Graham M see **Levene M**
Graham SD Jr. Immunology of the bladder. Urol Clin North Am 1992 Aug;19(3):541–8 (68 ref.)
Grainger RD. Summer frustrations. Am J Nurs 1992 Jul; 92(7):11–3
Gramlich T see **Philpot HC**
Granados EA, Riley G, Salvador J, Vincente J. Prostatic abscess: diagnosis and treatment. J Urol 1992 Jul; 148(1):80–2
Granato JE see **Beller GA**
Grandas F, Gancher S, Lera G, Rodriguez M, Woodward WR, Nutt J, Obeso JA. Time interval between repeated injections conditions the duration of motor improvement to apomorphine in Parkinson's disease. Neurology 1992 Jul; 42(7):1287–90
Granger DN see **Asako H**
Granowitz EV, Donaldson WR, Skolnik PR. Gas-forming soft tissue abscess caused by Streptococcus pneumoniae [letter] Am J Med 1992 Jul;93(1):105–7
Granström E see **Kumlin M**
Granström ML see **Autti-Rämö I**
Grant AD, Atar D, Lehman WB. The Ilizarov technique in correction of complex foot deformities. Clin Orthop 1992 Jul;(280):94–103 (39 ref.)
Grant CC see **Di Scala C**
Grant CS see **Farley DR**
Grant DR see **Bach DB**
Grant EG see **Schiller VL**
Grant IR see **Kelsey SM**
Grant J see **Green T**
Grant SC, Scarffe JH, Levy RD, Brooks NH. Failure of balloon dilatation of the pulmonary valve in carcinoid pulmonary stenosis. Br Heart J 1992 Jun;67(6):450–3
Gras T see **Salmon I**
Grassi G see **Mancia G**
Grasso AR see **Arnold PB**
Grasso P see **Ghosh S**
Gratton D see **Lyons EA**
Gratwohl A see **Tichelli A**
Gratz I see **Ansell J**
Grau JJ see **Filella X**
Gravanis MB see **Karas SP**
Graves MC see **Merrill JE**
Graves PM, Doubrovsky A, Sattabongkot J, Battistutta D. Human antibody responses to epitopes on the Plasmodium falciparum gametocyte antigen PFS 48/45 and their relationship to infectivity of gametocyte carriers. Am J Trop Med Hyg 1992 Jun;46(6):711–9
Gray AD see **Valeri CR**
Gray C. Sudden death caused by work-related stress one cost of Japan's trade success. Can Med Assoc J 1992 Jul 15;147(2):241–2
Gray L see **Chauhan AJ**
Gray LS see **Haverstick DM**
Gray RW see **Tenenhouse HS**
Gray S, Hine C. Public attitudes to smoking in Avon [letter] BMJ 1992 Jun 27;304(6843):1695
Gray TA see **Gandhi MR**
Gray-Donald K see **Blancquaert IR**
Graybiel AM see **Hirsch EC**
Grayburn PA see **Boehrer JD**
Grayburn PA see **Cigarroa CG**
Graydon RJ, Berlin BB. Improved pump placement with infrapubic penile prosthetic implantation. J Urol 1992 Jul; 148(1):102–3 (7 ref.)
Grayhack JT see **Darras FS**
Grayson RF see **Toung TJ**
Graziano RF, Allen PM. Enhancing the immunogenicity of a permissive binding T cell epitope derived from the simian immunodeficiency virus-encoded negative regulatory factor. J Immunol 1992 Jul 15;149(2):556–61
Grazioli V see **Montorsi F**
Greant PH. An easy method of tunneling pedicle flaps [letter] Plast Reconstr Surg 1992 Jul;90(1):145
Grech H see **Pryle BJ**
Grech P. Biliary dilatation and pseudo-tumour of the liver [letter] Br J Radiol 1992 May;65(773):458–9
Greeley GH Jr see **Evers BM**
Green B, McDicken IW, Turnbull LS. Implications on laboratory workload of breast cancer screening. J Clin Pathol 1992 Jun;45(6):521–3
Green D see **Matzdorff AC**
Green JL see **Bernstein HH**
Green LN, Williams K. Differences in developmental movement patterns used by active versus sedentary middle-aged adults coming from a supine position to erect stance. Phys Ther 1992 Aug;72(8):560–8
Green M. Cardiopulmonary resuscitation and the dying patient with cancer: a resuscitator's response [letter] Arch Intern Med 1992 Jul;152(7):1529–30
Green MA see **McCarthy AL**
Green SA. Ilizarov method [editorial; comment] Clin Orthop 1992 Jul;(280):2–6. Comment on: Clin Orthop 1992 Jul;(280):7–10.
Green SA, Jackson JM, Wall DM, Marinow H, Ishkanian J. Management of segmental defects by the Ilizarov intercalary bone transport method. Clin Orthop 1992 Jul; (280):136–42
Green SA, Harris NL, Wall DM, Ishkanian J, Marinow H. The Rancho mounting technique for the Ilizarov method. A preliminary report. Clin Orthop 1992 Jul;(280):104–16
Green T, Grant J, Pye R, Marcus R. Multiple primary cutaneous plasmacytomas. Arch Dermatol 1992 Jul; 128(7):962–5 (20 ref.)
Greenawalt JW 3d. Succinylcholine-induced hyperkalemia 8 weeks after a brief paraplegic episode. Anesth Analg 1992

Aug;75(2):294–5
Greenberg BD see **Arai H**
Greenberg DJ see **Start RJ**
Greenberg DS. The new politics of AIDS [news] Lancet 1992 Jul 11;340(8811):105–6
Greenberg EB see **Messing EM**
Greenberg RA see **Margolis PA**
Greenberg SM see **Weinberger M**
Greene G see **Blaustein JD**
Greene KR see **Westgate J**
Greene WB see **Dirschl DR**
Greene WC see **Kaufman PA**
Greenhouse JJ see **Stanley SK**
Greenland P see **Superko HR**
Greenson JK see **Belitsos PC**
Greenspan RH see **Lesser BA**
Greenspoon JS see **Rosen DJ**
Greenstein AJ see **Heimann TM**
Greenwald BD, Tunkel AR, Morgan KM, Campochiaro PA, Donowitz GR. Candidal endophthalmitis after lithotripsy of renal calculi. South Med J 1992 Jul;85(7):773–4
Greenwald DP, Gottlieb LJ, Mass DP, Shumway SM, Temaner M. Full-thickness skin wound explants in tissue culture: a mechanical evaluation of healing. Plast Reconstr Surg 1992 Aug;90(2):289–94
Greenwald HP, Henke CJ. HMO membership, treatment, and mortality risk among prostatic cancer patients. Am J Public Health 1992 Aug;82(8):1099–104
Greenwood B, Mantle M. Mucin and protein release in the rabbit jejunum: effects of bethanechol and vagal nerve stimulation. Gastroenterology 1992 Aug;103(2):496–505
Greenwood PM see **Parasuraman R**
Greer BE see **Tamimi HK**
Greer JM, Kuchroo VK, Sobel RA, Lees MB. Identification and characterization of a second encephalitogenic determinant of myelin proteolipid protein (residues 178–191) for SJL mice. J Immunol 1992 Aug 1;149(3):783–8
Gregg PJ see **Choudhry RR**
Gregoire CD, Zhang L, Daniels CK. Expression of the polymeric immunoglobulin receptor by cultured aged rat hepatocytes. Gastroenterology 1992 Jul;103(1):296–301
Gregory JS. Adverse effect of therapeutic vasoconstrictors in experimental acute pancreatitis [letter] Ann Surg 1992 Jul;216(1):99–100
Gregory WM see **Ramirez AJ**
Grenier R see **Choiniere M**
Grennan DM, Hillarby MC. DR-DQ variants in rheumatoid arthritis and Felty's syndrome: comment on the article by Wallin et al [letter] Arthritis Rheum 1992 Jul;35(7):844–6
Greschuchna D see **Costabel U**
Gresele P see **Laffi G**
Gress K see **Murray DJ**
Gresty MA, Bronstein AM, Brandt T, Dieterich M. Neurology of otolith function. Peripheral and central disorders. Brain 1992 Jun;115 (Pt 3):647–73 (133 ref.)
Griepp R see **Fisher EA**
Griesman JA see **Ginzburg BM**
Griessen M see **Gaumann D**
Griffen WO Jr. General surgery—the wellspring of surgery [editorial] Surgery 1992 Jul;112(1):118–9
Griffey RH see **Ford CC**
Griffin GC. Follow the rules. But tell us if the feds target you unfairly! [editorial] Postgrad Med 1992 Jul;92(1):17–20, 23–4
Griffin GE see **McCullough JB**
Griffin ML see **Starnes VA**
Griffin MR see **Shorr RI**
Griffin TC, Buchanan GR. Hematologic predictors of bone marrow recovery in neutropenic patients hospitalized for fever: implications for discontinuation of antibiotics and early discharge from the hospital. J Pediatr 1992 Jul; 121(1):28–33
Griffith BP see **Armitage JM**
Griffith JA see **Levy EN**
Griffiths GD see **Wieman TJ**
Griffiths MM see **Cremer MA**
Griggs ND, Jarpe MA, Pace JL, Russell SW, Johnson HM. The N-terminus and C-terminus of IFN-gamma are binding domains for cloned soluble IFN-gamma receptor. J Immunol 1992 Jul 15;149(2):517–20
Grigsby PW see **Pearlstone AC**
Grill BB see **Reid B**
Grimaldi CM see **Kew RR**
Grimbergen J see **Koopman J**
Grimbert F see **Cope DK**
Grimble GK see **Rees RG**
Grimes DA. RU 486 (mifepristone). West J Med 1992 Jun; 156(6):648
Grimm M see **Grabenwöger M**
Grimm RH Jr see **Ensrud K**
Grimmett MR, Lambert SR. Superior rectus muscle overaction after cataract extraction. Am J Ophthalmol 1992 Jul 15;114(1):72–80
Grimsley PG see **Craddock CF**
Grindlinger GA see **Cachecho R**
Gringeri A see **Brettler DB**
Groenewegen M see **Ploeg RJ**
Grogl M, Thomason TN, Franke ED. Drug resistance in leishmaniasis: its implication in systemic chemotherapy of cutaneous and mucocutaneous disease. Am J Trop Med Hyg 1992 Jul;47(1):117–26
Groh J, Welte M, Azad SC, Forst H, Pratschke E, Kratzer MA. Does aprotinin affect blood loss in liver transplantation? [letter] Lancet 1992 Jul 18;340(8812):173
Grohmann SM see **Noskin GA**
Gröndal S, Hamberger B. Primary aldosteronism. Br J Surg 1992 Jun;79(6):484–5 (10 ref.)
Groop L see **Eriksson J**
Groop L see **Franssila-Kallunki A**
Groopman JD see **Ross RK**
Gros I see **Cohen Y**
Grose C, Ng TI. Intracellular synthesis of varicella-zoster virus. J Infect Dis 1992 Aug;166 Suppl 1:S7–12 (21 ref.)
Grosfeld J see **Cooler JO**
Grosgogeat Y see **Montalescot G**
Gross CM see **Heck HA Jr**
Gross D see **Krausz MM**
Gross GJ see **Auchampach JA**
Gross GM see **McDowell HA Jr**
Gross J see **Blitz A**
Gross JA, Callas E, Allison JP. Identification and distribution of the costimulatory receptor CD28 in the mouse. J Immunol 1992 Jul 15;149(2):380–8
Gross M see **Cohen RM**
Gross M see **Sharma P**
Gross ML see **Slavis SA**
Gross-Tsur V, Klar A, Gazit D, Shalev RS. Unique congenital features in tuberous sclerosis. Clin Pediatr (Phila) 1992 Jun; 31(6):364–5
Grossman HB, Schwartz SL, Konnak JW. Ureteroscopic treatment of urothelial carcinoma of the ureter and renal pelvis. J Urol 1992 Aug;148(2 Pt 1):275–7
Grossman HB see **Meyers FJ**
Grossman ME see **Cohen PR**
Grossmann RS. Biotechnology products in the field: bringing regulation closer to home [news] Am J Public Health 1992 Aug;82(8):1165–6
Grossniklaus HE. Fine-needle aspiration biopsy of the iris. Arch Ophthalmol 1992 Jul;110(7):969–76
Groszmann RJ see **Sieber CC**
Grotendorst GR see **Dvonch VM**
Groth CG see **Solders G**
Grothaus LG see **Shy KK**
Gruenke LD see **Segredo V**
Grundy SM. Primary prevention of coronary heart disease with drug therapy. Safety and total mortality issues [editorial; comment] Arch Intern Med 1992 Jul; 152(7):1369–71. Comment on: Arch Intern Med 1992 Jul;152(7):1399–1410.
Grunebaum M see **Jaber L**
Grunfeld C, Feingold KR. Metabolic disturbances and wasting in the acquired immunodeficiency syndrome. N Engl J Med 1992 Jul 30;327(5):329–37 (106 ref.)
Grunfeld GB. Dissimilarities between Tuskegee Study and HIV/AIDS programs emphasized [letter] Am J Public Health 1992 Aug;82(8):1176
Grunnet N see **Christiansen OB**
Grunstein RR see **Bigg-Wither GW**
Grunze M see **Schuler G**
Grunze MF see **Hambrecht RP**
Gruppuso PA see **Boylan JM**
Grycko RJ see **Vaughan GG**
Grynblat JM see **Marcellin P**
Gsur A see **Pirker R**
Guadagnoli E, Ayanian JZ, Cleary PD. Comparison of patient-reported outcomes after elective coronary artery bypass grafting in patients aged greater than or equal to and less than 65 years. Am J Cardiol 1992 Jul 1;70(1):60–4
Guan R see **Kang JY**
Guarnieri A, Moscatelli F, Guarnieri F, Ravo B. A new technique for indirect inguinal hernia repair. Am J Surg 1992 Jul;164(1):70–3
Guarnieri F see **Guarnieri A**
Guazzo E. Best interests [letter] Hosp Pract (Off Ed) 1992 Jul 15;27(7):17
Guazzoni G see **Montorsi F**
Gubern JM see **Sitges-Serra A**
Gubler U see **Kiniwa M**
Gudinchet F, Fournier D, Jichlinski P, Meyrat B. Traumatic priapism in a child: evaluation with color flow Doppler sonography. J Urol 1992 Aug;148(2 Pt 1):380–1
Guelrud M, Rossiter A, Souney PF, Rossiter G, Fanikos J, Mujica V. The effect of vasoactive intestinal polypeptide on the lower esophageal sphincter in achalasia. Gastroenterology 1992 Aug;103(2):377–82
Guenard H, Diallo MH, Laurent F, Vergeret J. Lung density and lung mass in emphysema. Chest 1992 Jul; 102(1):198–203
Guerrant RL, Schorling JB, McAuliffe JF, de Souza MA. Diarrhea as a cause and an effect of malnutrition: diarrhea prevents catch-up growth and malnutrition increases diarrhea frequency and duration. Am J Trop Med Hyg 1992 Jul;47(1 Pt 2):28–35 (47 ref.)
Guerry D 5th, Schuchter LM. Disseminated melanoma—is there a new standard therapy? [editorial; comment] N Engl J Med 1992 Aug 20;327(8):560–1. Comment on: N Engl J Med 1992 Aug 20;327(8):516–23.
Guertin B see **Fradet Y**
Guglielmetti P, Bartoloni A, Roselli M, Gamboa H, Antunez DJ, Luzzi I, Rosmini F, Paradisi F. Population movements and cholera spread in Cordillera Province, Santa Cruz Department, Bolivia [letter] Lancet 1992 Jul 11; 340(8811):113
Guidi GC see **Benini L**
Guido M see **Rossetti F**
Guidollet J see **Lehot JJ**
Guidon PT Jr see **Salvatori R**
Guiducci U see **Valcavi R**
Guiguet M see **Chavanet P**
Guill MF see **Rupp NT**
Guillard A see **Fève A**
Guille JT, Bowen JR, Robbins DS. An atypical case of deep vascular hamartomata. Clin Orthop 1992 Jul;(280):247–50
Guilleminault C, Stoohs R, Quera-Salva MA. Sleep-related obstructive and nonobstructive apneas and neurologic disorders. Neurology 1992 Jul;42(7 Suppl 6):53–60 (50 ref.)
Guillemot D see **Shapiro MF**
Guillon F see **Chariot P**
Guilmette TJ, Snow MG, Grace J, Giuliano AJ. Emotional dysfunction in a geriatric population: staff observations and patients' reports. Arch Phys Med Rehabil 1992 Jun; 73(6):587–93
Guinan ME. HIV, heterosexual transmission, and women [comment] JAMA 1992 Jul 22–29;268(4):520–1. Comment on: JAMA 1992 Jul 22–29;268(4):477–82.
Guinan P see **Clayton M**
Guindo J, Montagud M, Carreras F, Dominguez JM, Bartolucci J, Martinez-Ruiz MD, Sadurni J, Viñolas X, Fontcuberta J, Bayés de Luna A. Fibrinolytic therapy for superior vena cava and right atrial thrombosis: diagnosis and follow-up with biplane transesophageal echocardiography. Am Heart J 1992 Aug;124(2):510–3
Guindo J see **Martí V**
el-Guindy A. Endoscopic transcanal myringoplasty. J Laryngol Otol 1992 Jun;106(6):493–5
el-Guindy A, el-Sherief S, Hagrass M, Gamea A. Endoscopic endonasal surgery of posterior choanal atresia. J Laryngol Otol 1992 Jun;106(6):528–9
Gula MJ see **Blatt J**
Gulati S see **Dale PA**
Gulba D see **Hausmann D**
Gulbenkian AR, Egan RW, Fernandez X, Jones H, Kreutner W, Kung T, Payvandi F, Sullivan L, Zurcher JA, Watnick AS. Interleukin-5 modulates eosinophil accumulation in allergic guinea pig lung. Am Rev Respir Dis 1992 Jul; 146(1):263–6
Gülerçe Z, Nazli O, Killi R, Girgin C, Erhan O. Trifurcation of the urethra: a case report. J Urol 1992 Aug;148(2 Pt 1):403–4
Guleria R see **Anand IS**
Gullichsen R, Havia T, Ovaska J, Rantala A. Colonic anastomosis using the biofragmentable anastomotic ring and manual suture: a prospective, randomized study. Br J Surg 1992 Jun;79(6):578–80
Gullick WJ see **Thomas DM**
Gummett PA see **Logan RP**
Günal I, Araç S, Sahinoğlu K, Birvar K. The innervation of vastus medialis obliquus. J Bone Joint Surg [Br] 1992 Jul; 74(4):624
Gunby P. Two years after Iraqi invasion, US Military medicine studies Desert Shield/Storm while looking ahead [news] JAMA 1992 Aug 5;268(5):577–8
Gunby P. Declaration has health message for politicians [news] JAMA 1992 Aug 5;268(5):578
Gunby P. For three quarters of century, safety experts work to keep trains, vehicles from colliding [news] JAMA 1992 Jul 15;268(3):302–3
Gunby P. Simulator designed for advanced traffic research [news] JAMA 1992 Jul 15;268(3):303
Gunby P. Association dedicated to crash injury control [news] JAMA 1992 Jul 15;268(3):304
Gunby P. Seven years before centennial of first US traffic death, toll already has reached nearly 2.8 million [news] JAMA 1992 Jul 15;268(3):305
Gunby P. High-speed chases to high-powered squirters, moving traffic violations pose variety of threats [news] JAMA 1992 Jul 15;268(3):307
Gunby P. As nation grows older, traffic safety officials confront questions of who should drive [news] JAMA 1992 Jul 15;268(3):307–8
Gunji Y, Nakamura M, Hagiwara T, Hayakawa K, Matsushita H, Osawa H, Nagayoshi K, Nakauchi H, Yanagisawa M, Miura Y, et al. Expression and function of adhesion molecules on human hematopoietic stem cells: CD34+ LFA-1- cells are more primitive than CD34+ LFA-1+ cells. Blood 1992 Jul 15;80(2):429–36
Gunn TR see **Ball KT**
Gunzenhauser JD, Brundage JF, McNeil JG, Miller RN. Broad and persistent effects of benzathine penicillin G in the prevention of febrile, acute respiratory disease. J Infect Dis 1992 Aug;166(2):365–73
Guo K see **Ulich TR**
Gupta BK see **Karakousis CP**
Gupta NC, Frank AR, Dewan NA, Redepenning LS, Rothberg ML, Mailliard JA, Phalen JJ, Sunderland JJ, Frick MP. Solitary pulmonary nodules: detection of malignancy with PET with 2-[F-18]-fluoro-2-deoxy-D-glucose. Radiology 1992 Aug;184(2):441–4
Gupta NM see **Lal N**
Gupta Y see **Sussman L**
Guram M see **Holt S**
Gurr MI. Wine and coronary heart disease [letter] Lancet 1992 Aug 1;340(8814):313
Gurrieri G see **Derom E**
Gururangan S, Dorman A, Ball R, Curran B, Leader M, Breatnach F, O'Meara A. DNA quantitation of Wilms'

tumour (nephroblastoma) using flow cytometry and image analysis. J Clin Pathol 1992 Jun;45(6):498–501
Gustafson P, Rydholm A. Selection bias in treatment of soft-tissue sarcoma. J Bone Joint Surg [Br] 1992 Jul; 74(4):501–3
Gustafson-Larson AM, Terry RD. Weight-related behaviors and concerns of fourth-grade children. J Am Diet Assoc 1992 Jul;92(7):818–22
Gustafsson K see **Hirsch F**
Gustilo RB see **Pascual A**
Guth PH see **Livingston EH**
Gutierrez IO see **Sarti E**
Gutlove DP see **Agarwal R**
Gutman RA see **McClellan WM**
Gutmann L see **Hopf HC**
Gutstein H see **Aronow WS**
Guttenberg ME see **Baffa JM**
Gutterman JU see **Kurzrock R**
Guy RL, Butler-Manuel PA, Holder P, Brueton RN. The role of 3D CT in the assessment of acetabular fractures. Br J Radiol 1992 May;65(773):384–9
Guy RL, Mason M, Van Rensburg LJ. Magnetic resonance imaging and treatment of an unusual seminoma metastasis occurring in the parasellar region. Br J Radiol 1992 May; 65(773):445–7
Guyton RA see **Craver JM**
Guzick D see **Hill LM**
Guzman J see **Costabel U**
Guzzi LM, Stamatos JM. Job's syndrome: an unusual response to a common drug. Anesth Analg 1992 Jul; 75(1):139–40
Gybels J see **Kupers R**
Gyhra A, Pierart J, Torres P, Prieto L. Experimental cardiac tamponade with a myocardial wound: the effect of rapid intravenous infusion of saline. J Trauma 1992 Jul;33(1):25–8
Gyorkos TW, MacLean JD, Viens P, Chheang C, Kokoskin-Nelson E. Intestinal parasite infection in the Kampuchean refugee population 6 years after resettlement in Canada. J Infect Dis 1992 Aug;166(2):413–7
Gyr K see **Beglinger C**
Gyr K see **Hildebrand P**
Gys T see **Van Esbroeck G**

H

Ha HK, Shinn KS, Kim IC, Bahk YW. Gastroduodenal intussusception due to a prolapsed gastric adenoma [letter] AJR Am J Roentgenol 1992 Aug;159(2):432
Haahtela T see **Laitinen LA**
Haaland KY see **Harrington DL**
Haanaes HR see **Pinholt EM**
Haas GL see **Klausner JD**
Haas J see **Burghardt E**
Haas JF, Staudinger HW, Schuijt C. Asthma deaths in New Zealand [letter] BMJ 1992 Jun 20;304(6842):1634
Haas JF see **Staudinger HW**
Haas O see **Pirker R**
Haas S see **Bergqvist D**
Haavik PE, Søreide E, Hofstad B, Steen PA. Does preoperative anxiety influence gastric fluid volume and acidity? Anesth Analg 1992 Jul;75(1):91–4
Habbab MA, el-Sherif N. Recordings from the slow zone of reentry during burst pacing versus programmed premature stimulation for initiation of reentrant ventricular tachycardia in patients with coronary artery disease. Am J Cardiol 1992 Jul 15;70(2):211–7
Hablawetz E see **Drexler H**
Habre W see **Gaumann D**
Hack CE see **van der Linden PW**
Hackel ME, Wolfe GA, Bang SM, Canfield JS. Changes in hand function in the aging adult as determined by the Jebsen Test of Hand Function. Phys Ther 1992 May; 72(5):373–7
Hackett D see **Yamamoto Y**
Hackett J see **Bhandari AK**
Hackett JS see **Craigen MA**
Hackett-Renner C see **Eck LH**
Hackman BB see **Kellermann AL**
Haddad JG see **Monaghan BA**
Haddad LM. Managing tricyclic antidepressant overdose. Am Fam Physician 1992 Jul;46(1):153–9 (35 ref.)
Haddad NB see **Morgan PR**
Hadengue A see **Moreau R**
Hadley J see **Morgan DW**
Hadziselimovic F, Emmons LR, Schaub U, Signer E, Bürgin-Wolff A, Krstic R. Occurrence of large granular lymphocytes and natural killer cells in the epithelium of the gut distinguishes two different coeliac diseases. Gut 1992 Jun;33(6):767–72
Haenel JB see **Moore FA**
Haft JI see **Santana JO**
Haga Y, Yoshizu H, Okuda E, Uriuda Y, Mitsumaru A, Tamai S, Tanaka S. Surgical reconstruction of an ascending aortic dissection in Takayasu's arteritis. Ann Thorac Surg 1992 Aug;54(2):359–60
Hagard S. Health of the Nation [letter] Lancet 1992 Jul 25; 340(8813):242–3
Hage JP see **Maglinte DD**
Hage ML, Helms MJ, Dudley A, Stead WW, Hammond WE, Neyland C, Hammond CB. Acute childbirth morbidity: its measurement using hospital charges. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1853–9; discussion 1859–62
Hagège J, Peraldi MN, Rondeau E, Adida C, Delarue F, Medcalf R, Schleuning WD, Sraer JD. Plasminogen activator inhibitor-1 deposition in the extracellular matrix of cultured human mesangial cells. Am J Pathol 1992 Jul; 141(1):117–28
Hageman GS see **Russell SR**
Hagen N see **Parham DM**
Hager WD see **Browne RS**
Hägerdal M see **Sternlo JE**
Hägg E, Asplund K, Lithner F. Glucocorticoid therapy and pituitary-adrenal responses to corticotropin-releasing hormone [letter] N Engl J Med 1992 Jul 23;327(4):282; discussion 283–4
Haggitt R see **Fried RH**
Haghighi P see **Hodler J**
Hagiwara H, Kasahara A, Hayashi N, Kono M, Suzuki K, Kashio S, Fusamoto H, Kamada T. Successful treatment of a hepatic cyst by one-shot instillation of minocycline chloride. Gastroenterology 1992 Aug;103(2):675–7
Hagiwara S see **Nishizawa Y**
Hagiwara S see **Shoji T**
Hagiwara T see **Gunji Y**
Haglund MM, Berger MS, Kunkel DD, Franck JE, Ghatan S, Ojemann GA. Changes in gamma-aminobutyric acid and somatostatin in epileptic cortex associated with low-grade gliomas. J Neurosurg 1992 Aug;77(2):209–16
Hagrass M see **el-Guindy A**
Hahn DL. Chlamydia trachomatis and wheezing [letter] Lancet 1992 Jul 18;340(8812):188
Hahn EG see **Kügler CF**
Hahn RT see **Gelernt MD**
Hainer V, Kunesová M, Stich V, Pařízková J, Zák A, Stukavec V, Hrabák P. Body-fat distribution and serum lipids during the long-term follow-up of obese patients treated initially with a very-low-calorie diet. Am J Clin Nutr 1992 Jul; 56(1 Suppl):281S–282S
Hainer V, Stich V, Kunesová M, Pařízková J, Zák A, Wernischová V, Hrabák P. Effect of 4-wk treatment of obesity by very-low-calorie diet on anthropometric, metabolic, and hormonal indexes. Am J Clin Nutr 1992 Jul;56(1 Suppl):281S–282S
Haines DE see **Wood MA**
Haines PC see **Friedman HI**
Haire T see **Barrack RL**
Haisty WK see **Hammill SC**
Hajar HA see **Folger GM Jr**
Hajar R see **Folger GM Jr**
Hajdu SI see **Brodsky JT**
Hajjar G see **Norwood S**
Hakeem V, Fifield R, al-Bayaty HF, Aldred MJ, Walker DM, Williams J, Jenkins HR. Salivary IgA antigliadin antibody as a marker for coeliac disease. Arch Dis Child 1992 Jun; 67(6):724–7
Hakelius L, Ohlsén L. A clinical comparison of the tendency to capsular contracture between smooth and textured gel-filled silicone mammary implants. Plast Reconstr Surg 1992 Aug;90(2):247–54
Hakoda M see **Kamatani N**
Hale DE, Bennett MJ. Fatty acid oxidation disorders: a new class of metabolic diseases. J Pediatr 1992 Jul;121(1):1–11 (64 ref.)
Hale VL see **Muirhead RJ**
Hales CA see **Lesser BA**
Halfon P, Rousseau S, Tamalet C, Antoni M, Gerolami V, Levy M, Bourliere M, Planells R, Cartouzou G. Indeterminate second-generation hepatitis C recombinant immunoblot test: detection of hepatitis C virus infection by polymerase chain reaction [letter] J Infect Dis 1992 Aug; 166(2):449
Halikas JA see **Harvey JE**
Halimi M see **Meiner Z**
Halkin H see **Lubetsky A**
Hall A, Bundy DA, Anderson RM, Tomkins AM. Predisposition and ascaris infection [letter] Lancet 1992 Jul 11;340(8811):113–4
Hall AS see **Peden CJ**
Hall CD see **Stern RA**
Hall IP, Cole AT. Altitude induced illness [letter] BMJ 1992 Jun 20;304(6842):1633–4
Hall JM, Stevens PE. A nursing view of the United States-Iraq war: psychosocial health consequences. Nurs Outlook 1992 May-Jun;40(3):113–20 (68 ref.)
Hall MC, Koch MO, McDougal WS. Mechanism of ammonium transport by intestinal segments following urinary diversion: evidence for ionized NH4+ transport via K(+)-pathways. J Urol 1992 Aug;148(2 Pt 1):453–7
Hall RT see **Baker CJ**
Hall SA. Restrictions suggested, or enacted for residency training programs [letter] Ann Surg 1992 Jul;216(1):103–4
Hall SM see **Pelerin M**
Hall TJ see **Scott-Conner CE**
Hall WD see **Israili ZH**
Hallahan J see **Braley LM**
Hallak M see **Isada NB**
Hallak M, Moise KJ Jr, Hesketh DE, Cano LE, Carpenter RJ Jr. Intravascular transfusion of fetuses with rhesus incompatibility: prediction of fetal outcome by changes in umbilical venous pressure. Obstet Gynecol 1992 Aug; 80(2):286–90
Halldin C see **Farde L**
Halldorsson A, Esser MJ, Rappaport W, Valente J, Hunter G, McIntyre K. A new method of diagnosing diaphragmatic injury using intraperitoneal technetium: case report. J Trauma 1992 Jul;33(1):140–2
Hallett M see **Brasil-Neto JP**
Halliday D see **Rees RG**
Hallstrom AP, Bigger JT Jr, Roden D, Friedman L, Akiyama T, Richardson DW, Rogers WJ, Waldo AL, Pratt CM, Capone RJ, et al. Prognostic significance of ventricular premature depolarizations measured 1 year after myocardial infarction in patients with early postinfarction asymptomatic ventricular arrhythmia. J Am Coll Cardiol 1992 Aug;20(2):259–64
Halme L see **Eriksson J**
Halperin EC see **Nelson SC**
Halperin JJ, Golightly M. Lyme borreliosis in Bell's palsy. Long Island Neuroborreliosis Collaborative Study Group. Neurology 1992 Jul;42(7):1268–70
Halpin GJ see **Mertz KJ**
Halsall PJ see **Christian AC**
Halsall PJ see **Ellis FR**
Halsey JH see **McDowell HA Jr**
Halsey NA see **Boulos R**
(Halsted WS) Nunn DB. Dr. Halsted's secret operation on Dr. Matas. Ann Surg 1992 Jul;216(1):87–93
Halter F see **Reubi JC**
Halter JB see **Pyzdrowski KL**
Haltia M see **Suomalainen A**
Halvorson MJ see **Wadsworth S**
Hamada H see **Kohno N**
Hamasaki N see **Nobuyoshi M**
Hamawy MM, Oliver C, Mergenhagen SE, Siraganian RP. Adherence of rat basophilic leukemia (RBL-2H3) cells to fibronectin-coated surfaces enhances secretion. J Immunol 1992 Jul 15;149(2):615–21
Hamberger B see **Gröndal S**
Hamblin PS see **Raggatt LE**
Hambrecht R see **Schuler G**
Hambrecht RP, Schuler GC, Muth T, Grunze MF, Marburger CT, Niebauer J, Methfessel SM, Kübler W. Greater diagnostic sensitivity of treadmill versus cycle exercise testing of asymptomatic men with coronary artery disease. Am J Cardiol 1992 Jul 15;70(2):141–6
Hamdorf PA, Withers RT, Penhall RK, Haslam MV. Physical training effects on the fitness and habitual activity patterns of elderly women. Arch Phys Med Rehabil 1992 Jul; 73(7):603–8
Hamerlynck RP see **van Sterkenburg SM**
Hamid SK, Harris DN. Hypotension following valve replacement surgery in carcinoid heart disease. Anaesthesia 1992 Jun;47(6):490–2
Hamilton CC see **Anderson JW**
Hamilton JA, Whitty GA, Last K, Royston AK, Hart PH, Burgess DR. Interleukin-4 suppresses plasminogen activator inhibitor-2 formation in stimulated human monocytes. Blood 1992 Jul 1;80(1):121–5
Hamilton JA see **Phillips WA**
Hamilton MG see **Demetrick DJ**
Hamilton RG see **DiPiro JT**
Hamilton SR see **Cameron JL**
Hamilton TA see **Narumi S**
Hamm P see **Lamas GA**
Hammann A, Arveux P, Martin M. Effect of gut-associated lymphoid tissue on cellular proliferation in proximal and distal colon of the rat. Dig Dis Sci 1992 Jul;37(7):1099–104
Hammel JM, Van der Loos HF, Perkash I. Evaluation of a vocational robot with a quadriplegic employee. Arch Phys Med Rehabil 1992 Jul;73(7):683–93
Hammer R see **Amitai Y**
Hammerman C see **Bui KC**
Hammerman C see **Kaplan M**
Hammermeister KE see **Folland ED**
Hammerschmidt DE see **Stroncek DF**
Hammill SC, Tchou PJ, Kienzle MG, Haisty WK, Ozawa Y, Underwood DA. Establishment of signal-averaged electrocardiographic criteria with Frank XYZ leads and spectral filter used alone and in combination with ejection fraction to predict inducible ventricular tachycardia in coronary artery disease. Am J Cardiol 1992 Aug 1; 70(3):316–20
Hammill WW, Wilson MB, Reigart JR, Flick JT, Laver J. Ehrlichia canis infection in a child in South Carolina. Clin Pediatr (Phila) 1992 Jul;31(7):432–4
Hammon JW Jr see **Johns JA**
Hammond CB see **Hage ML**
Hammond GL, Franco KL, Baldwin JC. Method of single-lung transplantation in the absence of a left atrial cuff. Ann Thorac Surg 1992 Aug;54(2):379–80
Hammond J, Bray B. A serious complication of minitracheotomy [letter] Anaesthesia 1992 Jun;47(6):538
Hammond MG see **Stovall DW**
Hammond MG see **Toma SK**
Hammond RL see **Hooper TL**
Hammond WE see **Hage ML**
Hamosh A, McDonald JW, Valle D, Francomano CA, Niedermeyer E, Johnston MV. Dextromethorphan and high-dose benzoate therapy for nonketotic hyperglycinemia in an infant. J Pediatr 1992 Jul; 121(1):131–5
Hampal S, Flood LM, Jones RA. Chordoma of the parapharyngeal space. J Laryngol Otol 1992 Jun; 106(6):549–52
Hampton LA see **Weinrauch LA**

Hamra ST. Composite rhytidectomy. Plast Reconstr Surg 1992 Jul;90(1):1–13
Hamra ST. Repositioning the orbicularis oculi muscle in the composite rhytidectomy. Plast Reconstr Surg 1992 Jul; 90(1):14–22
Han MC see **Lee JS**
Han YM see **Song HY**
Hanada K see **Rubin RT**
Hanada R see **Hayashi Y**
Hanauer SB see **Smith MB**
Hanberg-Sørensen F see **Jensen LS**
Hanby AM see **Barnes DM**
Hancock EW see **Omoigui N**
Handrow RR see **Golos TG**
Haney RW, Beaman CD Jr. Management leadership critical to CQI success. Hospitals 1992 Jul 20;66(14):64
Haniuda M, Morimoto M, Nishimura H, Kobayashi O, Yamanda T, Iida F. Adjuvant radiotherapy after complete resection of thymoma. Ann Thorac Surg 1992 Aug; 54(2):311–5
Haniuda M see **Sakai F**
Hanks GE see **Epstein BE**
Hanks JB see **Rosenlof LK**
Hanley EN Jr see **Wood EG 3d**
Hanly P, Sasson Z, Zuberi N, Alderson M. Ventricular function in snorers and patients with obstructive sleep apnea [see comments] Chest 1992 Jul;102(1):100–5. Comment in: Chest 1992 Jul;102(1):5–6.
Hann SK, Im S, Park YK, Hur W. Repigmentation of leukotrichia by epidermal grafting and systemic psoralen plus UV-A [letter] Arch Dermatol 1992 Jul;128(7):998–9
Hannallah B, Cholankeril J, Patel R, Morgado A, Wilkinson J. Severe back pain and leg weakness in a 38-year-old HIV-infected man. Hosp Pract (Off Ed) 1992 Jul 15; 27(7):34, 36–7
Hannallah RS see **Patel RI**
Hannegan C see **Kaplan AJ**
Hanno PM see **Batra AK**
Hanno PM see **Ruggieri MR**
Hanrahan P see **Luchins DJ**
Hansel TT see **Walker C**
Hansen J see **Storb R**
Hansen JR see **Cook JS**
Hansen KA see **Coddington CC**
Hansen LL see **Wildgoose P**
Hansen W see **Bryndorf T**
Hanson BS see **Falk A**
Hanson DL see **Janssen RS**
Hanson FW, Tennant F, Hune S, Brookhyser K. Early amniocentesis: outcome, risks, and technical problems at less than or equal to 12.8 weeks. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1707–11
Hanspal JS see **Hanspal M**
Hanspal M, Hanspal JS, Kalraiya R, Liu SC, Sahr KE, Howard D, Palek J. Asynchronous synthesis of membrane skeletal proteins during terminal maturation of murine erythroblasts. Blood 1992 Jul 15;80(2):530–9
Hansten R, Washburn M. What do you say when you delegate work to others? Am J Nurs 1992 Jul;92(7):48–50
Hantler CB. Does enflurane effect ventricular tachycardia? [letter] Am J Cardiol 1992 Jul 15;70(2):267
Hara J see **Takahashi M**
Hara M see **Young YH**
Hara T, Mizuno Y, Takaki K, Takada H, Akeda H, Aoki T, Nagata M, Ueda K, Matsuzaki G, Yoshikai Y, et al. Predominant activation and expansion of V gamma 9-bearing gamma delta T cells in vivo as well as in vitro in Salmonella infection. J Clin Invest 1992 Jul;90(1):204–10
Harada K see **Nakamura Y**
Harada M see **Tarao K**
Haraguchi M see **Maehara Y**
Harangi F. Urinary calcium excretion and nonsteroidal antiinflammatory treatment [letter] J Pediatr 1992 Jul; 121(1):165
Harasawa M see **Yamamoto M**
Harasym PH see **Eagle CJ**
Harats D see **Berry EM**
Hard R. Coalition develops software to refer uninsured for care. Hospitals 1992 Jul 20;66(14):58–9
Hardaway RM 3d. Care of the wounded of the United States Army from 1775 to 1991. Surg Gynecol Obstet 1992 Jul; 175(1):74–88
Hardcastle JD see **Iftikhar SY**
Hardell L. Primary gastric lymphoma and occupational exposures [letter] Lancet 1992 Jul 18;340(8812):186–7
Harden T see **Thase ME**
Hardesty RL see **Armitage JM**
Hardin JA see **Buret A**
Hardin JA see **Mamula MJ**
Hardin MJ see **Macchiarini P**
Harding GW see **Goldring S**
Hardten DR see **Sher NA**
Hardy DG see **Baguley DM**
Hardy I see **Gershon AA**
Hardy J see **Collinge J**
Hare CL see **Auchincloss JH**
Harer WB Jr. New oral contraceptive progestogens. West J Med 1992 Jun;156(6):650–1
Harfouche M see **Garrel DR**
Hargreaves A, Muir AL. Cardiac imaging with radionuclides [editorial] BMJ 1992 Jun 13;304(6841):1522–3
Hargreaves AD, Muir AL. Lack of variation in venous tone potentiates vasovagal syncope. Br Heart J 1992 Jun; 67(6):486–90
Hargreaves DM, Spargo PM, Wheeler RA. Caudal blockade in the management of aortic thrombosis following umbilical artery catheterisation. Anaesthesia 1992 Jun;47(6):493–5
Hargreaves S see **Hickman M**
Harken AH see **Anderson BO**
Harken AH, Harken DE. Cardiothoracic surgery. JAMA 1992 Jul 15;268(3):337–8
Harken AH see **Mitchell MB**
Harken DE see **Harken AH**
Harlan JM see **Kuijpers TW**
Harlé JR see **Disdier P**
Harley HH see **Harper PS**
Harley JP see **Silverstein B**
Harley RA see **Wiles HB**
Harman-Baham I see **Liel Y**
Harmon BH, Berland LL, Lee JY. Effect of varying rates of low-osmolarity contrast media injection for hepatic CT: correlation with indocyanine green transit time. Radiology 1992 Aug;184(2):379–82
Harndt I see **Paquet C**
Harnett N, McLeod S, AuYong Y, Brown S, Krishnan C. Emergence in Ontario, Canada, of multiresistant Salmonella typhi from South Asia [letter] Lancet 1992 Jul 18; 340(8812):177
Harp JH Jr see **Aronson J**
Harper C see **McDonnell J**
Harper CR see **Levy HB**
Harper KA. Breast implants and life's dangers [letter] Plast Reconstr Surg 1992 Aug;90(2):342–3
Harper MC. Reconstruction of malunited fractures of the lateral malleolus [letter] J Bone Joint Surg [Am] 1992 Jul; 74(6):951
Harper PS, Harley HH, Shaw DJ. Detection of minimum mutation carriers in myotonic dystrophy [letter] Lancet 1992 Jul 25;340(8813):238–9
Harper WM see **Choudhry RR**
Harper WM see **Miles KA**
Harpole DH Jr, Jones RH. Left ventricular function under stress before and after myocardial revascularization. Am Heart J 1992 Aug;124(2):273–9
Harrington C, Cassel C, Estes CL, Woolhandler S, Himmelstein DU. A national long-term care program for the United States. A caring vision. The Working Group on Long-term Care Program Design, Physicians for a National Health Program [see comments] JAMA 1991 Dec 4;266(21):3023–9. Comment in: JAMA 1991 Dec 4;266(21):3031–2.
Harrington C see **Lyons EA**
Harrington DL, Haaland KY. Motor sequencing with left hemisphere damage. Are some cognitive deficits specific to limb apraxia? Brain 1992 Jun;115 (Pt 3):857–74
Harrington R. Videotaped interviews with children suspected of being sexually abused [letter] BMJ 1992 May 23; 304(6838):1382
Harris AG see **Weeke J**
Harris AP. General anesthesia and toxemia of pregnancy [letter] Anesth Analg 1992 Jul;75(1):150–2
Harris B see **Osei K**
Harris DN see **Hamid SK**
Harris JH, Yeakley JW. Hyperextension-dislocation of the cervical spine. Ligament injuries demonstrated by magnetic resonance imaging. J Bone Joint Surg [Br] 1992 Jul; 74(4):567–70
Harris JL. Diabetes mellitus in pregnancy. West J Med 1992 Jun;156(6):647–8
Harris JR, Lippman ME, Veronesi U, Willett W. Breast cancer (1). N Engl J Med 1992 Jul 30;327(5):319–28 (99 ref.)
Harris JR, Lippman ME, Veronesi U, Willett W. Breast cancer (2). N Engl J Med 1992 Aug 6;327(6):390–8 (76 ref.)
Harris JR, Lippman ME, Veronesi U, Willett W. Breast cancer (3). N Engl J Med 1992 Aug 13;327(7):473–80 (80 ref.)
Harris M see **Westgate J**
Harris NL see **Green SA**
Harris P see **Anand IS**
Harris S see **Dawson-Hughes B**
Harris WH see **Barrack RL**
Harris WH see **Jasty M**
Harris WH see **Maloney WJ**
Harris WH see **Schmalzried TP**
Harrison DE see **Flurkey K**
Harrison K see **Decina P**
Harrison L see **Boulos R**
Harrison LB, Sessions RB, Fass DE, Armstrong JG, Hunt M, Spiro RH. Nasopharyngeal brachytherapy with access via a transpalatal flap. Am J Surg 1992 Aug;164(2):173–5
Harrison M, Vale JA. Doctors and control of major releases of chemicals [letter] BMJ 1992 Jun 27;304(6843):1690
Harrison MR see **Longaker MT**
Harrison RA, Wong LB, Yeates DB. Short-term interaction of airway and tissue oxygen tensions on ciliary beat frequency in dogs. Am Rev Respir Dis 1992 Jul; 146(1):141–7
Harrison RF see **Liddington MI**
Harryman DT 2nd see **Clark JM**
Hart J see **Cohen HA**
Hart KA see **Fuhrer MJ**
Hart PH see **Hamilton JA**
Hartanto V see **Lepor H**
Hartman AM see **Tangrea JA**
Hartman JR see **Larimore WL**
Hartman M see **Pond WW**
Hartmann RW. Recognition of retropharyngeal abscess in children. Am Fam Physician 1992 Jul;46(1):193–6 (8 ref.)
Hartmann WH. The pathologist of 2001 as seen in 1991. Arch Pathol Lab Med 1992 Jun;116(6):600–1
Hartmann WH see **Vance RP**
Harto A see **Torrelo A**
Hartung T see **Görgen I**
Hartung W see **Costabel U**
Hartup C, Johnson JD, Holliman RE. Medical audit of the investigation of toxoplasmosis associated with pregnancy [letter] Lancet 1992 Jul 11;340(8811):118–9
Hartwig CA see **Peters S**
Hartz AJ, Kuhn EM, Pryor DB, Krakauer H, Young M, Heudebert G, Rimm AA. Mortality after coronary angioplasty and coronary artery bypass surgery (the national Medicare experience). Am J Cardiol 1992 Jul 15; 70(2):179–85
Haruma K see **Sumii K**
Harvey I see **Coyle E**
Harvey JE, Culatta R, Halikas JA, Sorenson J, Luxenberg M, Pearson V. The effects of carbamazepine on stuttering. J Nerv Ment Dis 1992 Jul;180(7):451–7
Harvey LK see **Loeffler CM**
Harvey RF see **Silverstein B**
Hasegawa A see **Urasawa S**
Hasegawa I see **Tsutsui H**
Hasegawa K see **Wolfe N**
Hasegawa O see **Minami S**
Haselbarth J see **Fortune JB**
Haselkorn JK see **Evans RL**
Hashiguchi K see **Ogawa H**
Hashimoto F see **Ikeda K**
Hashimoto N, Sakakibara T, Yamamoto K, Fujimoto M, Yamaki T. Two fluid-blood density levels in chronic subdural hematoma. Case report. J Neurosurg 1992 Aug; 77(2):310–1
Hashimoto S see **Koike T**
Hashimoto T see **Nakamura Y**
Hashimoto Y, Kawamura M, Ichikawa K, Suzuki T, Sumida T, Yoshida S, Matsuura E, Ikehara S, Koike T. Anticardiolipin antibodies in NZW x BXSB F1 mice. A model of antiphospholipid syndrome. J Immunol 1992 Aug 1;149(3):1063–8
Hashimoto Y see **Kato T**
Hashizume K, Ichikawa K, Nishii Y, Kobayashi M, Sakurai A, Miyamoto T, Suzuki S, Takeda T. Effect of administration of thyroxine on the risk of postpartum recurrence of hyperthyroid Graves' disease. J Clin Endocrinol Metab 1992 Jul;75(1):6–10
Hashizume M, Sugimachi K, Ueno K. Laparoscopic splenectomy with an ultrasonic dissector [letter] N Engl J Med 1992 Aug 6;327(6):438
Haskell WL see **Superko HR**
Haslam MV see **Hamdorf PA**
Hassager C, Fitzpatrick LA, Spencer EM, Riggs BL, Conover CA. Basal and regulated secretion of insulin-like growth factor binding proteins in osteoblast-like cells is cell line specific. J Clin Endocrinol Metab 1992 Jul;75(1):228–33
Hassall E see **Kaikov Y**
Hassan MM, Badawi MA, Strand M. Circulating schistosomal antigen in diagnosis and assessment of cure in individuals infected with Schistosoma mansoni. Am J Trop Med Hyg 1992 Jun;46(6):737–44
Hassanein T see **el-Ashmawy L**
Hasselblad C see **Steinglass R**
Hassett J see **Hoover EL**
Hasslocher H see **Beglinger C**
Hasunuma T see **Yamamoto H**
Hata K see **Hata T**
Hata T, Senoh D, Hata K, Kitao M. Ophthalmic artery velocimetry in pregnant women [letter] Lancet 1992 Jul 18;340(8812):182–3
Hatae Y see **Shikano T**
Hatanaka M see **Schueler S**
Hatanaka T see **Aoki H**
Hatano M see **Miki N**
Hatano Y see **Toda H**
Hatcher CR Jr see **Craver JM**
Hatcher HC see **Key LL Jr**
Hatcher S. Postviral fatigue syndrome [letter] BMJ 1992 Jun 13;304(6841):1566; discussion 1567
Hatchett L see **Dator DP**
Hathaway DR see **Pressler ML**
Hatle L see **Wiseth R**
Hattabaugh YJ see **Soleimani M**
Hattersley A see **Patel P**
Hattner RS see **Parisi MT**
Hatzikonstantinou J see **Kalef-Ezra J**
Hauck AJ see **Bansal RC**
Hauer K see **Schuler G**
Haugen J see **Morris PC**
Haughton VM see **Yug DP**
Hauke W see **Benichou C**
Haun SE see **McCloskey JJ**
Hauser R see **Maier W**
Hausmann D, Gulba D, Bargheer K, Niedermeyer J, Comess KA, Daniel WG. Successful thrombolysis of an aortic-arch thrombus in a patient after mesenteric embolism [letter]

N Engl J Med 1992 Aug 13;327(7):500–1
Hautamaa PV, Gaither DW, Thompson RC Jr. Malignant fibrous histiocytoma arising in the region of a femoral fracture. A case report. J Bone Joint Surg [Am] 1992 Jun; 74(5):777–80
Havel M see **Grabenwöger M**
Havelec L see **Pirker R**
Haverkamp W see **Wichter T**
Haverkate F see **Koopman J**
Haverstick DM, Gray LS. Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. II. Interaction between phorbol ester- and cAMP-sensitive pathways. J Immunol 1992 Jul 15;149(2):397–402
Haverstick DM, Gray LS. Lymphocyte adhesion mediated by lymphocyte function-associated antigen-1. I. Long term augmentation by transient increases in intracellular cAMP. J Immunol 1992 Jul 15;149(2):389–96
Havia T see **Gullichsen R**
Havlichek DH see **Stein GE**
Havlik RJ, Vukasin AP, Ariyan S. The impact of stress on the clinical presentation of melanoma. Plast Reconstr Surg 1992 Jul;90(1):57–61; discussion 62–4
Hawasli A see **Fanelli RD**
Hawke MW see **Rubin DC**
Hawkes CH see **Daniel SE**
Hawkins BR see **Penny MA**
Hawkins M see **Muller AF**
Hawkins RA see **Tse NY**
Hawkins RJ see **MacDonald PB**
Hawkinson RW see **Bhandari AK**
Hawton K, Fagg J. Trends in deliberate self poisoning and self injury in Oxford, 1976–90. BMJ 1992 May 30; 304(6839):1409–11
Haxby JV see **Parasuraman R**
Hay P see **Sachdev P**
Hayakawa K see **Gunji Y**
Hayashi N see **Hagiwara H**
Hayashi S see **Matsuse T**
Hayashi Y, Hanada R, Yamamoto K, Taguchi N, Shikano T. Leukoencephalopathy in children with t(1;19) acute lymphoblastic leukaemia [letter] Lancet 1992 Aug 1; 340(8814):316
Hayden J see **Atkinson C**
Hayes CE see **Pond L**
Hayes CG, Burans JP, Ksiazek TG, Del Rosario RA, Miranda ME, Manaloto CR, Barrientos AB, Robles CG, Dayrit MM, Peters CJ. Outbreak of fatal illness among captive macaques in the Philippines caused by an Ebola-related filovirus. Am J Trop Med Hyg 1992 Jun;46(6):664–71
Hayes H Jr. Could tight breast capsules "squeeze" a significant amount of silicone gel out of an implant? [letter] Plast Reconstr Surg 1992 Aug;90(2):340
Hayes L see **Levin RM**
Hayes SF see **Konkel ME**
Hayes SH. In support of student research [letter] Phys Ther 1992 Aug;72(8):606–7; discussion 607–8
Hayman L see **Pender NJ**
Haynes A see **Balczon R**
Haynes AL see **Thompson ME**
Haynes RB, Sandler RS, Larson EB, Pater JL, Yatsu FM. A critical appraisal of ticlopidine, a new antiplatelet agent. Effectiveness and clinical indications for prophylaxis of atherosclerotic events. Arch Intern Med 1992 Jul; 152(7):1376–80
Haynes S see **Tulloh BR**
Hayouni A see **Jerray M**
Hays SR. Mineralocorticoid modulation of apical and basolateral membrane H+/OH-/HCO3- transport processes in the rabbit inner stripe of outer medullary collecting duct. J Clin Invest 1992 Jul;90(1):180–7
Hayward A, Villanueba E, Cosyns M, Levin M. Varicella-zoster virus (VZV)-specific cytotoxicity after immunization of nonimmune adults with Oka strain attenuated VZV vaccine. J Infect Dis 1992 Aug; 166(2):260–4
Hayward AR see **Levin MJ**
Hayward JL see **Fentiman IS**
Hayward RA see **Shapiro MF**
Hazlitt HA see **Jackman WM**
Heading RC see **de Caestecker JS**
Headlee DJ see **Cooper MR**
Headley J, Theriault R, Smith TL. Independent validation of APACHE II severity of illness score for predicting mortality in patients with breast cancer admitted to the intensive care unit. Cancer 1992 Jul 15;70(2):497–503
Heald J see **Peiris V**
Healey JH. Degenerative lumbar spondylolisthesis with spinal stenosis. A prospective study comparing decompression with decompression and inter-transverse process arthrodesis [letter] J Bone Joint Surg [Am] 1992 Jun;74(5):792
Health H 3d see **Tørring O**
Healy B. From the National Institutes of Health. JAMA 1991 Dec 4;266(21):2955
Healy LE see **Craddock CF**
Healy MJ. Statistics from the inside. 6. Data structures (continued). Arch Dis Child 1992 Jun;67(6):757–9 (0 ref.)
Hearn J see **Fears R**
Hearse DJ see **Galiñanes M**
Heath BJ see **Warren ET**
Heatley RV see **Cope GF**
Heaton KW, Radvan J, Cripps H, Mountford RA, Braddon FE, Hughes AO. Defecation frequency and timing, and stool form in the general population: a prospective study. Gut 1992 Jun;33(6):818–24
Hebert AA see **Cohen PR**
Hebert SA see **DiMarzo SJ**
Hecht J see **Shy KK**
Hecht NB see **Trasler JM**
Heck HA Jr, Gross CM, Houghton JL. Long-term severe pulmonary hypertension associated with right atrial myxoma. Chest 1992 Jul;102(1):301–3
Hecquet B see **Adenis A**
Hedner T see **Blychert E**
Hedner U see **Wildgoose P**
Heeg M, Otter N, Klasen HJ. Anterior column fractures of the acetabulum. J Bone Joint Surg [Br] 1992 Jul;74(4):554–7
Hefter H see **Piontek M**
Hefti FL, Gächter A, Remagen W, Nidecker A. Recurrent giant-cell tumor with metaplasia and malignant change, not associated with radiotherapy. A case report. J Bone Joint Surg [Am] 1992 Jul;74(6):930–4
Hefty TR see **Gibbons WS**
Hegarty BT see **Logan RP**
Hegarty MA. Recommendations for use of hepatitis A vaccine [letter] BMJ 1992 Jun 13;304(6841):1570
Heggers JP see **Tokyay R**
Hei TK see **Wong ND**
Heidorn K see **Kreipe H**
Heilbron D see **Robertson PA**
Heilman CB, Kwan ES, Wu JK. Aneurysm recurrence following endovascular balloon occlusion. J Neurosurg 1992 Aug;77(2):260–4
Heilmann HP see **Würschmidt F**
Heimann TM, Oh SC, Martinelli G, Szporn A, Luppescu N, Lembo CA, Kurtz RJ, Fasy TM, Greenstein AJ. Colorectal carcinoma associated with ulcerative colitis: a study of prognostic indicators. Am J Surg 1992 Jul;164(1):13–7
Heine KJ, Mittal RK. Lower esophageal sphincter: how to quantitate? Gastroenterology 1992 Jul;103(1):346–7
Heinen G see **Donati L**
Heintz GG see **Nguyen TD**
Heise AP, Laskin DM, Gervin AS. Incidence of temporomandibular joint symptoms following whiplash injury. J Oral Maxillofac Surg 1992 Aug;50(8):825–8
Heiss KF see **Hirschl RB**
Heist EK see **Rubin RT**
Heitlinger L see **McClung HJ**
Heitmiller RF see **Fraser CD**
Helber U see **Huppert PE**
Held P see **Yusuf S**
Helfer RE. The role of general pediatrics in an academic department. Am J Dis Child 1992 May;146(5):545–7
Helfet DL, Borrelli J Jr, DiPasquale T, Sanders R. Stabilization of acetabular fractures in elderly patients. J Bone Joint Surg [Am] 1992 Jun;74(5):753–65
Helgesson AM see **Burman LG**
Hell B see **Köttgen E**
Hellenbrand WE see **Hijazi ZM**
Heller A see **Karp R**
Heller BR see **Whitehead WE**
Heller H, Fromowitz F, Fuhrer J. Luetic cervical adenitis in patients with human immunodeficiency virus type 1 infection. Arch Otolaryngol Head Neck Surg 1992 Jul; 118(7):757–8
Heller JG. The syndromes of degenerative cervical disease. Orthop Clin North Am 1992 Jul;23(3):381–94 (54 ref.)
Heller RM see **Stein SM**
Hellgren M see **Dahlman T**
Hellmann J see **Peled N**
Hellmér J, Marcus C, Sonnenfeld T, Arner P. Mechanisms for differences in lipolysis between human subcutaneous and omental fat cells. J Clin Endocrinol Metab 1992 Jul; 75(1):15–20
Hellums JD see **Chow TW**
Helm P see **Münster K**
Helm TM, Camisa C, Valenzuela R. Perplexing parlance of paraneoplastic pemphigus [letter] JAMA 1992 Aug 5; 268(5):602–3
Helminiak C see **McMahon BJ**
Helms MJ see **Hage ML**
Helsel WE see **Tangrea JA**
Hemady R, Sainz de la Maza M, Raizman MB, Foster CS. Six cases of scleritis associated with systemic infection. Am J Ophthalmol 1992 Jul 15;114(1):55–62
Hembry RM see **Iredale JP**
Hemmelder MH, de Zeeuw D, de Jong PE. Accelerated progression of renal function loss after two pregnancies in a patient with proteinuria [letter] Lancet 1992 Jul 18; 340(8812):183
Hems TE, Simpson H. Prevention of hand injuries in cycle accidents. J Trauma 1992 Jun;32(6):683–5
Hemstreet MP see **Meltzer EO**
Hendee WR. Estimation of radiation risks. BEIR V and its significance for medicine. JAMA 1992 Aug 5;268(5):620–4 (24 ref.)
Henderson BE see **Ross RK**
Henderson JM see **Chezmar JL**
Henderson WG see **Folland ED**
Hendren WH. Ileal nipple for continence in cloacal exstrophy. J Urol 1992 Aug;148(2 Pt 1):372–9
Hendrich CE see **Porterfield SP**
Hendrick S see **Ing RD**
Hendricks RD see **Evans RL**
Hendrickse C see **Barsoum GH**
Hendriks BT see **van Moorselaar RJ**
Hendry M see **Butler GE**
Heneine WM see **Khabbaz RF**
Heney NM see **Hug EB**
Heney NM. Natural history of superficial bladder cancer. Prognostic features and long-term disease course. Urol Clin North Am 1992 Aug;19(3):429–33 (29 ref.)
Hengartner H see **Speiser DE**
Hengels KJ see **Piontek M**
Hengels KJ see **Porschen R**
Heninger GR see **Price LH**
Henke CJ see **Greenwald HP**
Hennekens CH see **Goldhaber SZ**
Hennekens CH see **Manson JE**
Hennekens CH see **Ridker PM**
Hennemann G see **De Jong M**
Hennessy TP see **Li H**
Hennet T, Ziltener HJ, Frei K, Peterhans E. A kinetic study of immune mediators in the lungs of mice infected with influenza A virus. J Immunol 1992 Aug 1;149(3):932–9
Henningfield JE see **Huestis MA**
Henquin JC. Adenosine triphosphate-sensitive K+ channels may not be the sole regulators of glucose-induced electrical activity in pancreatic B-cells. Endocrinology 1992 Jul; 131(1):127–31
Henrich DE, Gantz BJ, Moore SA, Schubkegel AJ. Undifferentiated small-cell neoplasm of the petrous apex. A case report. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):767–70
Henry C see **Neukirch F**
Henry I see **Beldjord C**
Henry JA see **Woods JD**
Henry M see **McFadden EP**
Henseler C see **Wolgemuth JC**
Henshaw ET see **Moores BM**
Hensley G see **Berger JR**
Henson DE see **Albores-Saavedra J**
Henson DE see **Sutherland CM**
Henthorn J see **Burstein SA**
Henthorn RW see **Bhandari AK**
Hentschel J see **Tiegs G**
Henzlova MJ, Bittner V, Dubovsky E, Nath H, Pohost GM. Frequency of stress-induced thallium-201 defects in patients with patent internal mammary artery to the left anterior descending coronary artery graft. Am J Cardiol 1992 Aug 1;70(3):399–400
Heptinstall S see **Louden KA**
Herbison GJ see **Eschbach KS**
Herbst H, Steinbrecher E, Niedobitek G, Young LS, Brooks L, Müller-Lantzsch N, Stein H. Distribution and phenotype of Epstein-Barr virus-harboring cells in Hodgkin's disease. Blood 1992 Jul 15;80(2):484–91
Heresbach D see **Raoul JL**
Herfarth C see **Kraus TW**
Herin P see **Norman M**
Herkowitz HN see **Kurz LT**
Herlevsen P see **Jepsen S**
Herlinger H see **Rubesin SE**
Herman D see **Aubier M**
Herman NL see **Start RJ**
Hermann C see **Matsui D**
Hermann G see **Abdelwahab AF**
Hermann J see **Leach J**
Hermann-Kunz E see **Frischer T**
Hermans J see **Ploeg RJ**
Hermans W see **Salustri A**
Hermier M see **Lachaux A**
Hermiller JB see **Jackman JD Jr**
Hermus AR see **van den Berg JC**
Hernandez I see **Ingles AC**
Hernandez LC see **Rodríguez M**
Hernandez R see **Macaya C**
Hernandez RE see **Ertan A**
Hernandez TD see **Annett LE**
Hernandez-Munoz R, Ma XL, Baraona E, Lieber CS. Method of acetaldehyde measurement with minimal artifactual formation in red blood cells and plasma of actively drinking subjects with alcoholism [see comments] J Lab Clin Med 1992 Jul;120(1):35–41. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
Hernanz-Schulman M see **Stein SM**
Herndon DN see **Calhoun JH**
Herndon DN see **Fleming RY**
Herndon DN see **Tokyay R**
Herndon JE 2d see **Sketch MH Jr**
Herold G see **Rogler G**
Herold M see **Tilg H**
Héron F see **Fortier-Beaulieu M**
Herrera L see **Rodriguez-Bigas MA**
Herrera MG, Nestel P, el Amin A, Fawzi WW, Mohamed KA, Weld L. Vitamin A supplementation and child survival. Lancet 1992 Aug 1;340(8814):267–71
Herrera-Basto E, Prevots DR, Zarate ML, Silva JL, Sepulveda-Amor J. First reported outbreak of classical dengue fever at 1,700 meters above sea level in Guerrero State, Mexico, June 1988. Am J Trop Med Hyg 1992 Jun; 46(6):649–53
Herrington DM see **Williams JK**
Herrmann HC, Ramaswamy K, Isner JM, Feldman TE, Carroll JD, Pichard AD, Bashore TM, Dorros G, Massumi GA, Sundram P, et al. Factors influencing immediate

results, complications, and short-term follow-up status after Inoue balloon mitral valvotomy: a North American multicenter study. Am Heart J 1992 Jul;124(1):160–6
Herrmann HC see **Vaitkus PT**
Hershenson MB see **Hsiue TR**
Hershman JM see **Geffner DL**
Hershman JM see **Pang XP**
Hertz P see **Hochberg Z**
Hertz R see **Kalderon B**
Hertzler AA, Frary R. Dietary status and eating out practices of college students. J Am Diet Assoc 1992 Jul;92(7):867–9
Hertzog L see **Campos M**
Herwaldt BL, Neva FA, Berman JD. Allopurinol in the treatment of American cutaneous leishmaniasis [letter] N Engl J Med 1992 Aug 13;327(7):498–9
Herz L see **Satlin A**
Hesketh DE see **Hallak M**
Hess J see **Bogers AJ**
Hesse R see **Cardoso M da S**
Hesselbrock V see **Babor TF**
Hessol NA, Katz MH, Liu JY, Buchbinder SP, Rubino CJ, Holmberg SD. Increased incidence of Hodgkin disease in homosexual men with HIV infection. Ann Intern Med 1992 Aug 15;117(4):309–11
Heubi JE, O'Connell NC, Setchell KD. Ileal resection/dysfunction in childhood predisposes to lithogenic bile only after puberty. Gastroenterology 1992 Aug;103(2):636–40
Heudebert G see **Hartz AJ**
Heuser RR see **Segal J**
Heusser C see **Cerny A**
Heussler VT, Eichhorn M, Reeves R, Magnuson NS, Williams RO, Dobbelaere DA. Constitutive IL-2 mRNA expression in lymphocytes, infected with the intracellular parasite Theileria parva. J Immunol 1992 Jul 15;149(2):562–7
Heuston PM see **McLoughlin RF**
Heutink M see **van Es JH**
Hewan-Lowe KO see **Schwartz DA**
Hewett JE see **Buckelew SP**
Heymsfield SB see **Mazariegos M**
Heyns W see **Van Baelen H**
Heyworth J, Pledge M. Nurse triage in accident and emergency departments [letter] BMJ 1992 May 23; 304(6838):1378; discussion 1379
Hibbard BM, Dawson A, Goodall K. The flying squad. Commentary [letter] Br J Obstet Gynaecol 1992 May; 99(5):441; discussion 442
Hibberd AD, Pearson IY, McCosker CJ, Chapman JR, Macdonald GJ, Thompson JF, O'Connell DL, Mohacsi PJ, McLoughlin MP, Spratt PM, et al. Potential for cadaveric organ retrieval in New South Wales. BMJ 1992 May 23; 304(6838):1339–43
Hickey T see **Rakowski W**
Hickman M, Ellam T, Hargreaves S, Gazzard B, Porter J. Managing tuberculosis and HIV infection [letter] BMJ 1992 Jun 13;304(6841):1567–8
Hickman P see **Lepre F**
Hickok DE, Mills M. Percutaneous umbilical blood sampling: results from a multicenter collaborative registry. The Western Collaborative Perinatal Group. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1614–7; discussion 1617–8
Hicks D see **Eriksson L**
Hicks-Gray T see **Wirshing WC**
Hickson GB see **Martin ED**
Hida J see **Ohsawa M**
Hida W, Taguchi O, Kikuchi Y, Ohe M, Shirato K, Takishima T. P wave height during incremental exercise in patients with chronic airway obstruction. Chest 1992 Jul; 102(1):23–30
Hidaka H see **Tatsuno I**
Hiéblot C see **Beauvais F**
Hiele M, Ghoos Y, Rutgeerts P, Vantrappen G. Effects of acarbose on starch hydrolysis. Study in healthy subjects, ileostomy patients, and in vitro. Dig Dis Sci 1992 Jul; 37(7):1057–64
Higgins CB see **Landzberg JS**
Higgins ST see **Hughes JR**
Higginson I, Butters E, Murphy F, McDonnell M. Computer database for palliative care [letter] Lancet 1992 Jul 25; 340(8813):243
Higginson J see **Critchley HO**
Higgs DR see **Tang W**
Highsmith WE Jr see **Kilby JM**
Higuchi M see **Ezaki O**
Hijazi ZM, Fahey JT, Kleinman CS, Kopf GS, Hellenbrand WE. Hemodynamic evaluation before and after closure of fenestrated Fontan. An acute study of changes in oxygen delivery. Circulation 1992 Jul;86(1):196–202
Hildebrand P see **Beglinger C**
Hildebrand P, Ensinck JW, Gyr K, Mossi S, Leuppi J, Eggenberger C, Beglinger C. Evidence for hormonal inhibition of exocrine pancreatic function by somatostatin 28 in humans. Gastroenterology 1992 Jul;103(1):240–7
Hilding DA. Casual surgical techniques in January 1992 photograph [letter] Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):771
Hill AJ see **Burley VJ**
Hill AP see **Jones KP**
Hill IR. Smoke hoods in aeroplanes [editorial; see comments] BMJ 1992 May 23;304(6838):1326. Comment in: BMJ 1992 May 23;304(6838):1325–6.
Hill J see **Astbury C**
Hill J, Elliott C, Colquhoun I. Audiological, vestibular and radiological abnormalities in Kallman's syndrome. J Laryngol Otol 1992 Jun;106(6):530–4
Hill J see **Kenny N**
Hill LM, Guzick D, Boyles D, Merolillo C, Ballone A, Gmiter P. Subcutaneous tissue thickness cannot be used to distinguish abnormalities of fetal growth. Obstet Gynecol 1992 Aug;80(2):268–71
Hill R see **Perryman MB**
Hill RJ, Warren MK, Levin J, Gauldie J. Evidence that interleukin-6 does not play a role in the stimulation of platelet production after induction of acute thrombocytopenia. Blood 1992 Jul 15;80(2):346–51
Hill SC, Damaska BM, Ling A, Patterson K, Di Bisceglie AM, Brady RO, Barton NW. Gaucher disease: abdominal MR imaging findings in 46 patients. Radiology 1992 Aug; 184(2):561–6
Hill V see **Bui KC**
Hillarby MC see **Grennan DM**
Hillege H see **van den Broek SA**
Hiller EJ see **Cordon SM**
Hiller LB, Wade CK. Upper extremity functional assessment scales in children with Duchenne muscular dystrophy: a comparison. Arch Phys Med Rehabil 1992 Jun;73(6):527–34
Hillis LD see **Boehrer JD**
Hillman AL, Bloom BS, Fendrick AM, Schwartz JS. Cost and quality effects of alternative treatments for persistent gastroesophageal reflux disease. Arch Intern Med 1992 Jul; 152(7):1467–72
Hillman BJ, Bernhardt LB, Rial WY, Schilling RB, Vanderlish RW. 1991 RSNA special focus session on "the new health care": impact on radiologists. Radiology 1992 Aug; 184(2):309–14
Hilsted L see **Rehfeld JF**
Himmelstein DU see **Harrington C**
Hinder RA see **Stein HJ**
Hindmarsh J see **Vickers R**
Hine AL see **Boxer DI**
Hine C see **Gray S**
Hingorani AD. Postinfectious myocarditis [clinical conference] BMJ 1992 Jun 27;304(6843):1676–8
Hinman AR see **Cates W Jr**
Hinson DM see **Tso P**
Hinton AE, Ramsden RT, Lye RH, Dutton JE. Criteria for hearing preservation in acoustic schwannoma surgery: the concept of useful hearing. J Laryngol Otol 1992 Jun; 106(6):500–3
Hinton DR see **Schneider J**
Hioki K see **Uetsuji S**
Hirabayashi Y see **Tamura S**
Hirai K see **Kobayashi A**
Hirai K see **Koyama S**
Hirai K see **Ueda T**
Hirai T, Fujita M, Yamanishi K, Ohno A, Miwa K, Sasayama S. Significance of preinfarction angina for preservation of left ventricular function in acute myocardial infarction. Am Heart J 1992 Jul;124(1):19–24
Hirano A see **Hisatomi K**
Hirata H see **Maekawa H**
Hirata K see **Matsuura T**
Hirata N see **Nakamura S**
Hirata Y see **Mitaka C**
Hird MF see **Dubowitz LM**
Hirochika R see **Kawakami Y**
Hiromatsu K, Matsuzaki G, Tauchi Y, Yoshikai Y, Nomoto K. Sequential analysis of T cells in the liver during murine listerial infection. J Immunol 1992 Jul 15;149(2):568–73
Hirono S see **Tsubouchi H**
Hirose T see **Umeno E**
Hirsch EC, Mouatt A, Faucheux B, Bonnet AM, Javoy-Agid F, Graybiel AM, Agid Y. Dopamine, tremor, and Parkinson's disease [letter] Lancet 1992 Jul 11; 340(8811):125–6
Hirsch F, Germana S, Gustafsson K, Pratt K, Sachs DH, Leguern C. Structure and expression of class II alpha genes in miniature swine. J Immunol 1992 Aug 1;149(3):841–6
Hirsch J see **Rosenbaum M**
Hirsch LJ see **Weintraub WS**
Hirsch N see **Parry T**
Hirsch-Ginsberg C see **Robertson LE**
Hirschel B see **Böttger EC**
Hirschel B see **Yerly S**
Hirschhorn R see **Mofenson LM**
Hirschl RB, Heiss KF, Cilley RE, Hultquist KA, Housner J, Bartlett RH. Oxygen kinetics in experimental sepsis. Surgery 1992 Jul;112(1):37–44
Hirschman R see **Luchins DJ**
Hirschmann JV, Raugi GJ. Dermatologic features of the superior vena cava syndrome. Arch Dermatol 1992 Jul; 128(7):953–6
Hirsh J. Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Ann Intern Med 1992 Aug 1;117(3):266
Hirsh J see **Bergqvist D**
Hirsh J. Inadequate monitoring of warfarin dosage [letter] Blood 1992 Jul 15;80(2):562–3
Hirst JJ, West NB, Brenner RM, Novy MJ. Steroid hormone receptors in the adrenal glands of fetal and adult rhesus monkeys. J Clin Endocrinol Metab 1992 Jul;75(1):308–14
Hisatomi A see **Nakashima N**
Hisatomi K, Isomura T, Hirano A, Sato T, Nishimi M, Kawara T, Ohishi K. Long-term follow-up results after reconstruction of the mitral valve by leaflet advancement. Ann Thorac Surg 1992 Aug;54(2):271–4; discussion 274–5
Hisgen WJ see **Messing EM**
Hitimana DG see **Lepage P**
Hitzemann R see **Volkow ND**
Hiwada K see **Kohno N**
Hizuka N see **Miki N**
Ho B see **Breda MA**
Ho KK see **Bigg-Wither GW**
Ho L see **Cuzick J**
Ho PC see **Duthie SJ**
Ho SY, Gerlis LM, Toms J, Lincoln C, Anderson RH. Morphology of the posterior junctional area in atrioventricular septal defects. Ann Thorac Surg 1992 Aug; 54(2):264–70
Ho V see **Klein EA**
Ho-Yen DO see **Ashburn D**
Hoar DI see **Chitayat D**
Hoare TJ see **Wilson PS**
Hobbs FD, Drury M. Managing change in primary care. Meetings and chairmanship. BMJ 1992 Jun 20; 304(6842):1616–8
Hobbs HH see **Boerwinkle E**
Hobbs KE see **Dusheiko GM**
Hobbs MJ see **Crawford CL**
Hoberg E see **Schuler G**
Hochbaum GM. Suicide by the elderly [letter] Am J Public Health 1992 Aug;82(8):1175
Hochberg MC see **Roubenoff R**
Hochberg RB see **Larner JM**
Hochberg Z see **Bick T**
Hochberg Z, Hertz P, Maor G, Oiknine J, Aviram M. Growth hormone and insulin-like growth factor-I increase macrophage uptake and degradation of low density lipoprotein. Endocrinology 1992 Jul;131(1):430–5
Hochman L see **Wargovich MJ**
Hockenberger B see **Nelson SC**
Hockenbery DM see **Clouse RE**
Höckerstedt K see **Eriksson J**
Hockey A see **Blair E**
Hodes BL see **Metrikin DC**
Hodge WA, Chandler HP. Unicompartmental knee replacement: a comparison of constrained and unconstrained designs. J Bone Joint Surg [Am] 1992 Jul; 74(6):877–83
Hodgen GD see **Gordon K**
Hodges PA. Perspectives on history: military dietetics in the Philippines during World War II. J Am Diet Assoc 1992 Jul;92(7):840–3
Hodges PE see **Godel JC**
Hodgson HJ see **de Kaski MC**
Hodgson HJ see **Mazlam MZ**
Hodgson HJ see **Vesey DA**
Hodgson S see **Barnes DM**
Hodler J, Trudell D, Pathria MN, Resnick D. Width of the articular cartilage of the hip: quantification by using fat-suppression spin-echo MR imaging in cadavers. AJR Am J Roentgenol 1992 Aug;159(2):351–5
Hodler J, Haghighi P, Trudell D, Resnick D. The cruciate ligaments of the knee: correlation between MR appearance and gross and histologic findings in cadaveric specimens. AJR Am J Roentgenol 1992 Aug;159(2):357–60
Hodson WA see **Strandjord TP**
Hoedemaker G see **Sadee AS**
Hoeffel JC. Simple bone cysts of the pelvis in adolescents. A report of four cases [letter] J Bone Joint Surg [Am] 1992 Jul;74(6):951–2
Hoell T see **von Deimling A**
Hoerrner LA see **McDonnell J**
Hoff G see **Sørensen JL**
Hoffer LJ see **Gougeon R**
Hoffer MM, Johnson B. Shrapnel wounds in children. J Bone Joint Surg [Am] 1992 Jun;74(5):766–9
Hoffman AR see **Lieberman SA**
Hoffman CJ, Aultman D, Pipes P. A nutrition survey of and recommendations for individuals with Prader-Willi syndrome who live in group homes. J Am Diet Assoc 1992 Jul;92(7):823–30, 833
Hoffman D, Frater RW. Bronchial stump closure [letter] Ann Thorac Surg 1992 Aug;54(2):399
Hoffman D see **Sisto D**
Hoffman EL see **Glascoe FP**
Hoffman HJ see **Cliver SP**
Hoffman HJ see **Tamura T**
Hoffman LR, Yen S, Chang EB. Regional alterations in intestinal sucrase expression in streptozocin-treated chronically diabetic rats. Dig Dis Sci 1992 Jul; 37(7):1078–83
Hoffman R see **Gordon MS**
Hoffman R see **Long MW**
Hoffman RS see **Hollander JE**
Hoffmann A see **Weiss P**
Hoffmann B see **Borgen PI**
Hoffmann RM see **Belzer FO**
Höflin F see **Zimmermann H**
Höfling B, Gonschior P, Simpson L, Bauriedel G, Nerlich A. Efficacy of directional coronary atherectomy in cases unsuitable for percutaneous transluminal coronary angioplasty (PTCA) and after unsuccessful PTCA. Am Heart J 1992 Aug;124(2):341–8
Hofman FM see **Schneider J**

Hofmann M see **Babor TF**
Hofstad B see **Haavik PE**
Hofstetter SR see **Pachter HL**
Hogan DL see **Mu JZ**
Hogan P see **Tuel SM**
Hogan TD see **Steinnes DN**
Hogevik H see **Wiström J**
Hogeweg M see **Markusse HM**
Hogg JC see **Matsuse T**
Hogg JC see **Ohgami M**
Hoh CK see **Tse NY**
Hohenfellner R see **Steinbach F**
Hohenfellner R see **Stöckle M**
Hohlfeld R see **Goebels N**
Hohlfeld R see **Schönbeck S**
Hohnloser S see **Zehender M**
Hokland M see **Jensen LS**
Hokland P see **Jensen LS**
Holder LE, Cole LA, Myerson MS. Reflex sympathetic dystrophy in the foot: clinical and scintigraphic criteria. Radiology 1992 Aug;184(2):531–5
Holder P see **Guy RL**
Holder PD, Wong WL, Pemberton J, Thompson RP, Parker SC. Diagnosis and treatment of an oesophageal stricture due to lichen planus. Br J Radiol 1992 May;65(773):451–2
Holdsworth CD see **Giaffer MH**
Holicky BJ see **Huestis MA**
Holland FW 2d, Brown PS Jr, Clark RE. Acute severe postischemic myocardial depression reversed by triiodothyronine. Ann Thorac Surg 1992 Aug;54(2):301–5
Holland GN. Acquired immunodeficiency syndrome and ophthalmology: the first decade. Am J Ophthalmol 1992 Jul 15;114(1):86–95 (75 ref.)
Holland JC see **Janov AJ**
Holländer GA, Luskey BD, Williams DA, Burakoff SJ. Functional expression of human CD8 in fully reconstituted mice after retroviral-mediated gene transfer of hemopoietic stem cells. J Immunol 1992 Jul 15;149(2):438–44
Hollander JE, Carter WA, Hoffman RS. Use of phentolamine for cocaine-induced myocardial ischemia [letter] N Engl J Med 1992 Jul 30;327(5):361
Hollands J see **Christie MR**
Hollenbeck CB see **Facchini F**
Hollenberg SM, Cunnion RE, Parrillo JE. Effect of septic serum on vascular smooth muscle: in vitro studies using rat aortic rings. Crit Care Med 1992 Jul;20(7):993–8
Hollier LH see **Naslund TC**
Holliman RE see **Hartup C**
Hollingworth T see **Cuzick J**
Hollman J, Simpfendorfer C, Franco I, Whitlow P, Goormastic M. Multivessel and single-vessel coronary angioplasty: a comparative study. Am Heart J 1992 Jul;124(1):9–12
Hollomby D, Blake JM, Shumak KH, Pross HF, Turnbull J. A survey of resuscitation training in Canadian undergraduate medical programs [letter] Can Med Assoc J 1992 Jul 15;147(2):151
Holloszy JO see **Kohrt WM**
Holm B see **Palathumpat V**
Holman BL see **Schwartz RB**
Holmberg SD see **Hessol NA**
Holmes CH see **Houlihan JM**
Holmes DR Jr see **Reeder GS**
Holmes K see **Kreiss J**
Holmgreen P see **Sacks JJ**
(Holmgren G), Holmgren G. The surgery of otosclerosis. 1937 [classical article] Ann Otol Rhinol Laryngol 1992 Jul; 101(7):546–55
Holmgren G. The surgery of otosclerosis. 1937 [classical article] Ann Otol Rhinol Laryngol 1992 Jul;101(7):546–55
Holmwood PC, Chase RD, Krupin T, Rosenberg LF, Ruderman JM, Tallman BA, Brodstein DE, Chopra H, Goldenfeld M. Apraclonidine and argon laser trabeculoplasty. Am J Ophthalmol 1992 Jul 15;114(1):19–22
Holst JJ see **Olsen O**
Holt DA see **Esperanza L**
Holt E see **Boulos R**
Holt PJ see **Motley RJ**
Holt S, Guram M, Smith M, Skinner HA. Computer assessment of life-style in a gastroenterology clinic. Dig Dis Sci 1992 Jul;37(7):993–6
Holtgrewe HL, Yu GW, Jacobs GN. A modified surgical retractor blade for radical retropubic prostatectomy and retropubic surgery. J Urol 1992 Aug;148(2 Pt 1):353
Holtom PD, Larsen RA, Leal ME, Leedom JM. Prevalence of neurosyphilis in human immunodeficiency virus-infected patients with latent syphilis. Am J Med 1992 Jul;93(1):9–12
Holubkov R see **Bourassa MG**
Holzman S, Connolly RJ, Schwaitzberg SD. The effect of in-line microwave energy on blood: a potential modality for blood warming. J Trauma 1992 Jul;33(1):89–93; discussion 93–4
Homann SR see **Johnson S**
Homeida MM see **Eltoum IA**
Hommes DW see **Nurmohamed MT**
Homs E see **Martí V**
Hong R see **Bhandari AK**
Hong WK see **Voravud N**
Honig LS see **Wasserstein PH**
Honisch B see **Merkel C**
Honma H see **Shimizu K**
Honma T see **Takeuchi K**
Hood MA, Cox JL, Lindsay BD, Ferguson TB Jr, Schechtman KB, Cain ME. Improved detection of accessory pathways that bridge posterior septal and left posterior regions in the Wolff-Parkinson-White syndrome. Am J Cardiol 1992 Jul 15;70(2):205–10
Hoogerwerf M see **Kuijpers TW**
Hooper TL, Niinami H, Hammond RL, Lu H, Ruggiero R, Pochettino A, Stephenson LW. Skeletal muscle ventricles as left atrial-aortic pumps: short-term studies. Ann Thorac Surg 1992 Aug;54(2):316–22
Hoover EL, Cole GD, Mitchell LS, Adams CZ Jr, Hassett J. Avoiding laparotomy in nonsurgical pneumoperitoneum. Am J Surg 1992 Aug;164(2):99–103 (20 ref.)
Hoover RL see **Takabashi K**
Hop WC see **Blomjous JG**
Hope PG, Cole WG. Open fractures of the tibia in children. J Bone Joint Surg [Br] 1992 Jul;74(4):546–53
Hopewell PC see **Janoff EN**
Hopf HC, Johnson EA, Gutmann L. Protective effect of serotonin on migraine attacks. Neurology 1992 Jul; 42(7):1419
(Hopkins DR), Kaiser RL. Introduction of the Soper Lecture. Am J Trop Med Hyg 1992 Jun;46(6):625
Hopkins DR. Homing in on helminths. Am J Trop Med Hyg 1992 Jun;46(6):626–34 (40 ref.)
Hopkins PM see **Christian AC**
Hopkins PM see **Ellis FR**
Hoppensteadt D see **Kowal-Vern A**
Hopt U see **Keim V**
Hopwood D see **Jankowski J**
Hopwood J. Progression of borderline abnormalities on cervical smear testing [letter] BMJ 1992 Jun 27; 304(6843):1691
Hørding U, Daugaard S, Iversen AK, Bock JE, Philip J. Detection of human papillomavirus type 16 DNA sequences in archival cervical tissues by the polymerase chain reaction. Arch Pathol Lab Med 1992 Jun; 116(6):632–4
Hořejsí V see **Bažil V**
Horiba N see **Nomura K**
Horie M see **Tsuura Y**
Horiguchi Y see **Moriwaki S**
Horii Y, Sugimoto T, Sakamoto I, Sawada T. Acute acalculous cholecystitis complicating Mycoplasma pneumoniae infection [letter] Clin Pediatr (Phila) 1992 Jun;31(6):376–8
Horisberger U see **Reubi JC**
Horiuchi K see **Ohsawa M**
Horiuchi T see **Ueda T**
Horlocker TT, Wedel DJ, Cucchiara RF. Venous air embolism during spinal instrumentation and fusion in the prone position [letter] Anesth Analg 1992 Jul;75(1):152; discussion 153
Horn J see **Bauer LA**
Horn JP. The heroic age of neurophysiology. Hosp Pract (Off Ed) 1992 Jul 15;27(7):65–74
Hornback JA see **Kelvin FM**
Hornbuckle WE see **Peters DN**
Horne CH see **Prentice A**
Horne HW Jr see **Kundsin RB**
Horne SL, Chen Y, Cockcroft DW, Dosman JA. Risk factors for reduced pulmonary function in women. A possible relationship between Pi phenotype, number of children, and pulmonary function. Chest 1992 Jul;102(1):158–63
Hornstein LE. Temafloxacin vs ciprofloxacin for UTI [letter] J Fam Pract 1992 Jul;35(1):14; discussion 18
Hornung RL, Longo DL. Hematopoietic stem cell depletion by restorative growth factor regimens during repeated high-dose cyclophosphamide therapy [see comments] Blood 1992 Jul 1;80(1):77–83. Comment in: Blood 1992 Jul 1;80(1):3–7.
Horny HP, Ruck MT, Kaiserling E. Spleen findings in generalized mastocytosis. A clinicopathologic study. Cancer 1992 Jul 15;70(2):459–68
Horoupian D see **Spitzer A**
Horowitz EM see **Columbo M**
Horowitz HW see **Javaly K**
Horowitz LN see **de Paola AA**
Horowitz M see **Fraser R**
Horowitz M see **Stevenson S**
Horowitz MM see **Bortin MM**
Horsley JS 3d see **Lind DS**
Horst RL see **Goff JP**
Horton D, Cook AM, Taylor AD. Audit in action: significant reduction of double-contrast barium enema screening time with no loss of examination quality. Br J Radiol 1992 Jun; 65(774):507–9
Horvath E see **Asa SL**
Horwath E. Regarding the use and accuracy of the family history method [letter] Am J Psychiatry 1992 Aug; 149(8):1122–3
Horwich A. Radiotherapy update. BMJ 1992 Jun 13; 304(6841):1554–7 (37 ref.)
Horwitz R, Cheetham CH. Ethics and multicentre research projects [letter] BMJ 1992 May 30;304(6839):1446
Hosaka A see **Arisaka O**
Hosaka Y, Tawata M, Kurihara A, Ohtaka M, Endo T, Onaya T. The regulation of two distinct glucose transporter (GLUT1 and GLUT4) gene expressions in cultured rat thyroid cells by thyrotropin. Endocrinology 1992 Jul; 131(1):159–65
Hosang M see **Safi A**
Hoshino T see **Ito S**
Hosking MC, Benson LN, Nakanishi T, Burrows PE, Williams WG, Freedom RM. Intravascular stent prosthesis for right ventricular outflow obstruction. J Am Coll Cardiol 1992 Aug;20(2):373–80
Hoskins MC see **Waterstone JJ**
Hosobe M see **Fujimura Y**
Hosono Y see **Fushimi H**
Hossler PA see **Castor CW**
Høst NB, Saunamäki KI. Coronary heart disease in young age associated with essential thrombocythemia. Am Heart J 1992 Jul;124(1):219–21
Hotta M see **Imaki T**
Houde RW see **Culpepper-Morgan JA**
(Houdini H), Bender JS. Acute appendicitis following blunt abdominal trauma: incidence or coincidence [letter] Ann Surg 1992 Jul;216(1):101
Houghton AN see **Chang HR**
Houghton JL see **Heck HA Jr**
Houghton LA see **Whorwell PJ**
Houghton M see **Krawczynski K**
Houk VN see **Rosenberg ML**
Houlihan JM, Biro PA, Fergar-Payne A, Simpson KL, Holmes CH. Evidence for the expression of non-HLA-A,-B,-C class I genes in the human fetal liver. J Immunol 1992 Jul 15;149(2):668–75
Hounieu H, Chittal SM, al Saati T, de Mascarel A, Sabattini E, Pileri S, Falini B, Ralfkiaer E, Le Tourneau A, Selves J, et al. Hairy cell leukemia. Diagnosis of bone marrow involvement in paraffin-embedded sections with monoclonal antibody DBA.44. Am J Clin Pathol 1992 Jul; 98(1):26–33
Housner J see **Hirschl RB**
Houssin D see **Calmus Y**
Hovsepian DM see **Eschelman DJ**
Howanitz PJ see **Renner SW**
Howard C see **Tibrewal SB**
Howard CB, Benson MK. The ossific nuclei and the cartilage anlage of the talus and calcaneum. J Bone Joint Surg [Br] 1992 Jul;74(4):620–3
Howard D see **Hanspal M**
Howard DR see **Peters WA 3d**
Howard R, Lovestone S, Levy R. Ernest Saunders: diagnostic dilemma [letter] BMJ 1992 Jun 13;304(6841):1568
Howdieshell TR, Sussman A, Dipiro J, McCarten M, Mansberger A Jr. Reliability of in vivo mixed venous oximetry during experimental hypertriglyceridemia. Crit Care Med 1992 Jul;20(7):999–1004
Howdieshell TR see **DiPiro JT**
Howdle PD, Blair GE. Molecular biology and coeliac disease. Gut 1992 May;33(5):573–5 (44 ref.)
Howell J. Managing sudden bereavement [letter] BMJ 1992 Jun 13;304(6841):1566
Howes MJ see **Williams JB**
Howie AJ see **Sandison A**
Hows JM, Bradley BA, Marsh JC, Luft T, Coutinho L, Testa NG, Dexter TM. Growth of human umbilical-cord blood in longterm haemopoietic cultures. Lancet 1992 Jul 11; 340(8811):73–6
Hoyt DB see **Richardson R**
Hrabák P see **Hainer V**
Hruban RH see **Nordback IH**
Hsia CP see **Chen SA**
Hsia HC see **Lin HC**
Hsiue TR, Garland A, Ray DW, Hershenson MB, Leff AR, Solway J. Endogenous sensory neuropeptide release enhances nonspecific airway responsiveness in guinea pigs. Am Rev Respir Dis 1992 Jul;146(1):148–53
Hsu HH see **Wright TL**
Hsu PL see **Hsu SM**
Hsu SM, Xie SS, Hsu PL, Waldron JA Jr. Interleukin-6, but not interleukin-4, is expressed by Reed-Sternberg cells in Hodgkin's disease with or without histologic features of Castleman's disease. Am J Pathol 1992 Jul;141(1):129–38
Hsu SM. IgE in Reed-Sternberg cells [letter] Blood 1992 Jul 1;80(1):286–7
Huang BS see **Wang LS**
Huang CH, Spruell P, Moulds JJ, Blumenfeld OO. Molecular basis for the human erythrocyte glycophorin specifying the Miltenberger class I (MiI) phenotype. Blood 1992 Jul 1; 80(1):257–63
Huang MH see **Wang LS**
Huang SZ, Rodgers GP, Zeng FY, Zeng YT, Schechter AN. Diagnosis of thalassemia using cDNA amplification of circulating erythroid cell mRNA with the polymerase chain reaction. Blood 1992 Jun 15;79(12):3397
Huang ZB see **Sadaghdar H**
Hubble J see **Busenbark K**
Hubens A see **Van Esbroeck G**
Huber C see **Stöckle M**
Huber C see **Tilg H**
Huber O see **Mentha G**
Huber SA see **Frizelle S**
Huber-Bruning O see **Lafeber F**
Huberty JP see **Parisi MT**
Hübner WA, Plas EG, Stoller ML. The double-J ureteral stent: in vivo and in vitro flow studies. J Urol 1992 Aug; 148(2 Pt 1):278–80
Hud JA Jr, Cohen JB, Wagner JM, Cruz PD Jr. Prevalence and significance of acanthosis nigricans in an adult obese population. Arch Dermatol 1992 Jul;128(7):941–4
Huddart RA see **Whitaker SJ**
Huddleston CB see **Spray TL**
Hudes E see **Allen S**

Hudson MA. When intravesical measures fail. Indications for cystectomy in superficial disease. Urol Clin North Am 1992 Aug;19(3):601–9 (37 ref.)
Hudson PL see **MacLaughlin DT**
Hudson SD see **Clark JH**
Hudson SL see **Diethelm AG**
Hudson T. New test? Hanlester decision clamps down on MD ventures. Hospitals 1992 Jul 20;66(14):24, 26
Huestis MA, Sampson AH, Holicky BJ, Henningfield JE, Cone EJ. Characterization of the absorption phase of marijuana smoking. Clin Pharmacol Ther 1992 Jul; 52(1):31–41
Hueston WJ. Preterm birth prevention: cognition over technology? [comment] Am Fam Physician 1992 Aug; 46(2):381–2. Comment on: Am Fam Physician 1992 Aug;46(2):441–8.
Hueston WJ. A critical assessment of preterm labor prevention strategies. J Fam Pract 1992 Jul;35(1):81–9 (83 ref.)
Huete I see **Corbalán R**
Hug EB, Donnelly SM, Shipley WU, Heney NM, Kaufman DS, Preffer FI, Schwartz SM, Colvin RB, Althausen AF. Deoxyribonucleic acid flow cytometry in invasive bladder carcinoma: a possible predictor for successful bladder preservation following transurethral surgery and chemotherapy–radiotherapy. J Urol 1992 Jul;148(1):47–51
Huggins GR, Wentz AC. Obstetrics and gynecology. JAMA 1992 Jul 15;268(3):384–5
Hughes A see **Quinn N**
Hughes AO see **Heaton KW**
Hughes C see **Thase ME**
Hughes CV see **Colfer HT**
Hughes JR, Bickel WK, Higgins ST. Alcohol and addictions [letter] Am J Psychiatry 1992 Aug;149(8):1118; discussion 1118–9
Hughes JS see **Sward L**
Hughes S see **Critchley HO**
Hughes SL see **Moran MB**
Hughes-Davies L, Kocjan G, Spittle MF, Miller RF. Occult alveolar haemorrhage in bronchopulmonary Kaposi's sarcoma. J Clin Pathol 1992 Jun;45(6):536–7
Hugon J see **Fressinaud C**
Huh YO see **Robertson LE**
Hui GS see **Chang SP**
Huikuri HV see **Yli-Mäyry S**
Huitfeldt B see **Lindberg E**
Hukkanen M see **Konttinen YT**
Hukuda S see **Matsumoto K**
Hulbert WC, Rosenberg HK, Cartwright PC, Duckett JW, Snyder HM. The predictive value of ultrasonography in evaluation of infants with posterior urethral valves. J Urol 1992 Jul;148(1):122–4
Hull AR. Racial differences in coronary artery bypass rates [letter] JAMA 1992 Aug 5;268(5):604
Hull J, Dodd KL. Falling incidence of hypoxic–ischaemic encephalopathy in term infants. Br J Obstet Gynaecol 1992 May;99(5):386–91
Hull JB. Anterior cruciate reconstruction [letter] J Bone Joint Surg [Br] 1992 Jul;74(4):633
Hull MG, Eddowes HA, Fahy U, Abuzeid MI, Mills MS, Cahill DJ, Fleming CF, Wardle PG, Ford WC, McDermott A. Expectations of assisted conception for infertility. BMJ 1992 Jun 6;304(6840):1465–9
Hulley S see **Allen S**
Hulley SB see **Siegel D**
Hulme O see **Irving MH**
Hulsmans FH, Bosma A, Mulder PJ, Reeders JW, Tytgat GN. Perirectal lymph nodes in rectal cancer: in vitro correlation of sonographic parameters and histopathologic findings. Radiology 1992 Aug;184(2):553–60
Hultquist KA see **Hirschl RB**
Humar F see **Morgera T**
Humphrey D. Use of 15 mm tubing with the Humphrey ADE breathing system [letter] Anaesthesia 1992 Jul;47(7):639–40
Humphrey D. Eliminating pollution in paediatric and dental anaesthesia [letter] Anaesthesia 1992 Jul;47(7):640–1
Humphrey D. Manual ventilation and the Humphrey ADE breathing systems [letter] Anaesthesia 1992 Jul;47(7):625
Humphrey GB, Boon CM, van Linden van den Heuvell GF, van de Wiel HB. The occurrence of high levels of acute behavioral distress in children and adolescents undergoing routine venipunctures. Pediatrics 1992 Jul;90(1 Pt 1):87–91
Hune S see **Hanson FW**
Huneau JF see **Mahé S**
Hunninghake D see **Superko HR**
Hunninghake GW see **Pueringer RJ**
Hunt BJ, Segal HC, Yacoub M. Guidelines for monitoring heparin by the activated clotting time when aprotinin is used during cardiopulmonary bypass [letter] J Thorac Cardiovasc Surg 1992 Jul;104(1):211–2
Hunt CC see **Landau WM**
Hunt CE, Shannon DC. Sudden infant death syndrome and sleeping position. Pediatrics 1992 Jul;90(1 Pt 1):115–8
Hunt M see **Harrison LB**
Hunt TK see **Byl NN**
Hunt VB see **Messing EM**
Hunter DJ, Schulz P, Wassenaar W. Effect of carbetocin, a long-acting oxytocin analog on the postpartum uterus. Clin Pharmacol Ther 1992 Jul;52(1):60–7
Hunter G see **Halldorsson A**
Hunter JC, Blatz DJ, Escobedo EM. SLAP lesions of the glenoid labrum: CT arthrographic and arthroscopic correlation. Radiology 1992 Aug;184(2):513–8
Hunter L see **O'Neil MB**
Huntington D see **Levine R**
Huppert BJ see **Williams EC**
Huppert PE, Duda SH, Helber U, Karsch KR, Claussen CD. Comparison of pulsed laser-assisted angioplasty and balloon angioplasty in femoropopliteal artery occlusions. Radiology 1992 Aug;184(2):363–7
Huprikar S see **Darras FS**
Hur W see **Hann SK**
Hurley JR see **Mettler FA Jr**
Hurt SW see **Carsky M**
Hurtig HI see **Arai H**
Hurwitz M see **Passaro E Jr**
Husain MM see **Krishnan KR**
Husain MM see **O'Flaherty D**
Husby G see **Ranløv I**
Husmann D see **Atiyeh B**
Hussain SS. Conservative treatment in the management of inflammatory aural polyp. J Laryngol Otol 1992 Apr; 106(4):313–5
Hussein KA, Parham DM. Progression of borderline abnormalities on cervical smear testing [letter] BMJ 1992 Jun 27;304(6843):1690–1
Hussey DH see **Doornbos JF**
Husson RN see **Butler KM**
Huston AM. Dyslexia [letter] N Engl J Med 1992 Jul 23; 327(4):280; discussion 280–1
Huston DP, Bressler RB. Urticaria and angioedema. Med Clin North Am 1992 Jul;76(4):805–40 (115 ref.)
Hutchins GM see **Schueler S**
Hutchinson NA, Shanson DC, Malins T. Clinical comparison of Sentinel, a novel blood culture system, with radiometric Bactec 460 and Isolator 10 in the detection of streptococcal and anaerobic bacteraemias. J Clin Pathol 1992 Jun; 45(6):475–8
Huvos A see **Smith JW**
Huvos AG see **Burt M**
Hvatum M, Scott H, Brandtzaeg P. Serum IgG subclass antibodies to a variety of food antigens in patients with coeliac disease. Gut 1992 May;33(5):632–8
Hwang WS, Yao JC, Cheng SS, Tseng HH. Primary colorectal lymphoma in Taiwan. Cancer 1992 Aug 1; 70(3):575–80
Hyer LA see **McCranie EW**
Hyman PE see **Reid B**
Hyman RB see **Calman NS**
Hynes HE see **Meyers FJ**
Hyöty H see **Lehtinen M**
Hyslop DL, Bischoff W. Loracarbef (LY163892) versus cefaclor and norfloxacin in the treatment of uncomplicated pyelonephritis. Am J Med 1992 Jun 22;92(6A):86S–94S
Hyslop DL. Efficacy and safety of loracarbef in the treatment of pneumonia. Am J Med 1992 Jun 22;92(6A):65S–69S (9 ref.)

I

Iaccarino G see **Lembo G**
Iacono WG, Beiser M. Are males more likely than females to develop schizophrenia? Am J Psychiatry 1992 Aug; 149(8):1070–4
Iams JD see **Robertson PA**
Iannaccone ST. Current status of Duchenne muscular dystrophy. Pediatr Clin North Am 1992 Aug;39(4):879–94 (75 ref.)
Iannicola C see **Sorrentino R**
I'Anson H see **Padmanabhan V**
Iberti TJ, Benjamin E. Sudden apnea following attempted central line placement [letter] Chest 1992 Jul;102(1):327
Ibrahim C see **Keshavarzian A**
Ichikawa K see **Hashimoto Y**
Ichikawa K see **Hashizume K**
Ichikawa Y, Ninomiya H, Koga H, Tanaka M, Kinoshita M, Tokunaga N, Yano T, Oizumi K. Erythromycin reduces neutrophils and neutrophil-derived elastolytic-like activity in the lower respiratory tract of bronchiolitis patients. Am Rev Respir Dis 1992 Jul;146(1):196–203
Iemura A, Yano H, Mizoguchi A, Kojiro M. A cholangiocellular carcinoma nude mouse strain showing histologic alteration from adenocarcinoma to squamous cell carcinoma. Cancer 1992 Jul 15;70(2):415–22
Ifegwu J see **Perryman MB**
Iftikhar M see **Wright PM**
Iftikhar SY, Steele RJ, Watson S, James PD, Dilks K, Hardcastle JD. Assessment of proliferation of squamous, Barrett's and gastric mucosa in patients with columnar lined Barrett's oesophagus. Gut 1992 Jun;33(6):733–7
Ifudu O, Kolasinski SL, Friedman EA. Brief report: kidney-related Munchausen's syndrome. N Engl J Med 1992 Aug 6;327(6):388–9
Iguchi M see **Kohri K**
Ihmedian I see **Berger JR**
Iida F see **Haniuda M**
Iida H see **Yamamoto Y**
Iida M see **Nakamura S**
Ikäheimo MJ see **Yli-Mäyry S**
Ikeda DM, Andersson I, Wattsgård C, Janzon L, Linell F. Interval carcinomas in the Malmö Mammographic Screening Trial: radiographic appearance and prognostic considerations. AJR Am J Roentgenol 1992 Aug; 159(2):287–94
Ikeda K, Tomita K, Hashimoto F, Morikawa S. Long-term follow-up of vascularized bone grafts for the reconstruction of tibial nonunion: evaluation with computed tomographic scanning. J Trauma 1992 Jun; 32(6):693–7
Ikeda M see **Kojima Y**
Ikeda T, Oikawa Y, Owhashi M, Nawa Y. Parasite-specific IgE and IgG levels in the serum and pleural effusion of paragonimiasis westermani patients. Am J Trop Med Hyg 1992 Jul;47(1):104–7
Ikeda T see **Ito M**
Ikeda Y see **Arai K**
Ikeda Y see **Ohta T**
Ikeguchi S see **Suzuki Y**
Ikehara S see **Hashimoto Y**
Ikehara S see **Ogata H**
Iketani T see **Takahashi M**
Ilangaratne JB. Suicides in prison [letter] BMJ 1992 May 23;304(6838):1376
Iliffe S. Thinking through a salaried service for general practice [editorial] BMJ 1992 Jun 6;304(6840):1456–7
(Ilizarov GA) Ilizarov GA, Ledyaev VI. The replacement of long tubular bone defects by lengthening distraction osteotomy of one of the fragments. 1969 [classical article] [see comments] Clin Orthop 1992 Jul;(280):7–10. Comment in: Clin Orthop 1992 Jul;(280):2–6.
Ilizarov GA, Ledyaev VI. The replacement of long tubular bone defects by lengthening distraction osteotomy of one of the fragments. 1969 [classical article] [see comments] Clin Orthop 1992 Jul;(280):7–10. Comment in: Clin Orthop 1992 Jul;(280):2–6.
Illum P see **Weeke J**
Ilmer B see **Salustri A**
Ilonen J see **Karjalainen J**
Ilstrup DM see **Farley DR**
Im JG see **Lee JS**
Im S see **Hann SK**
Imai Y see **Shimizu K**
Imai Y see **Wolfe N**
Imaki T, Shibasaki T, Hotta M, Demura H. Early induction of c-fos precedes increased expression of corticotropin-releasing factor messenger ribonucleic acid in the paraventricular nucleus after immobilization stress. Endocrinology 1992 Jul;131(1):240–6
Imamura A, Puri P, O'Briain DS, Reen DJ. Mucosal immune defence mechanisms in enterocolitis complicating Hirschsprung's disease. Gut 1992 Jun;33(6):801–6
Imamura S see **Kore-eda S**
Imamura S see **Moriwaki S**
Imber G. The use of bacitracin ointment to avoid shaving the scalp for rhytidectomy [letter] Plast Reconstr Surg 1992 Aug;90(2):339–40
Immken L see **Pang S**
Immonen I see **Fuchs U**
Imoto S see **Miki N**
Imperato JP see **Sener SF**
Imura H see **Nakai Y**
Imura H see **Tsuura Y**
Ina Y see **Yamamoto M**
Inaba K see **Ogata H**
Inaba M see **Ogata H**
Inada M see **Toyoda N**
Inagaki M see **Tohyama J**
Inceoğlu R, Döşlüoğlu H. Dismantling of a gastroenterostomy in the management of alkaline reflux gastritis. Br J Surg 1992 Jun;79(6):543
Inceoglu S, Siemionow M, Romanowski L. A report of anatomic variation in the rat femoral vein [letter] Plast Reconstr Surg 1992 Jul;90(1):138–9
Inderbitzi RG, Krebs T, Stirneman T, Ulrich A. Treatment of postoperative chylothorax by fibrin glue application under thoracoscopic view with use of local anesthesia [letter] J Thorac Cardiovasc Surg 1992 Jul;104(1):209–10
Indresano AT see **Bradrick JP**
Ing RD, Saxe J, Hendrick S, Bailey J, Diebel LN, Dulchavsky SA, Brown W. Antibiotic-primed fibrin gel improves outcome in contaminated splenic injury. J Trauma 1992 Jul;33(1):118–20
Ingels NB Jr see **Yun KL**
Ingles AC, Hernandez I, Garcia-Estañ J, Quesada T, Carbonell LF. Increased total vascular capacity in conscious cirrhotic rats. Gastroenterology 1992 Jul;103(1):275–81
Ingrand P see **Silvain C**
Ingwall JS see **Neubauer S**
Iñiguez A see **Macaya C**
Inoue M, Ogawa H, Miyata M, Shiozaki H, Tanizawa O. Expression of E-cadherin in normal, benign, and malignant tissues of female genital organs. Am J Clin Pathol 1992 Jul;98(1):76–80
Inoue S see **Yamamoto R**
Inoue T, Moriwaki T, Niki I. Endometriosis and spontaneous rupture of utero-ovarian vessels during pregnancy [letter] Lancet 1992 Jul 25;340(8813):240–1
Inoue T see **Mihara M**
Inoue T see **Tarao K**
Inoue T see **Ueki H**
Inouye S see **Urasawa S**
Insogna KL see **Milstone LM**
Interian A Jr see **Castellanos A**
Inturrisi CE see **Culpepper-Morgan JA**
Ioli AW see **Jacobs LE**
Iorio EL see **Tufano MA**

Iovanna JL see **Keim V**
Iqbal SM, Murthy JG, Sharma N. Giant parotid calculus--an unusual presentation. J Laryngol Otol 1992 May; 106(5):446-7
Irani AM see **Varney VA**
Irani BS, Martin-Hirsch D, Lannigan F. Infection of the neck spaces: a present day complication. J Laryngol Otol 1992 May;106(5):455-8
Iranmanesh A see **Veldhuis JD**
Iravani A, Bischoff W. Antibiotic therapy for urinary tract infections. Am J Med 1992 Jun 22;92(6A):95S-100S (34 ref.)
Iredale JP, Murphy G, Hembry RM, Friedman SL, Arthur MJ. Human hepatic lipocytes synthesize tissue inhibitor of metalloproteinases-1. Implications for regulation of matrix degradation in liver. J Clin Invest 1992 Jul; 90(1):282-7
Iredale JP see **Winwood PJ**
Irino S see **Fujita J**
Irino S see **Taoka T**
Ironson G, Taylor CB, Boltwood M, Bartzokis T, Dennis C, Chesney M, Spitzer S, Segall GM. Effects of anger on left ventricular ejection fraction in coronary artery disease. Am J Cardiol 1992 Aug 1;70(3):281-5
Iruela LM see **Oliveros SC**
Irvine GH. Pain relief following dental extraction [letter] Anaesthesia 1992 Jun;47(6):540
Irving MA see **Runyon BA**
Irving MH, Hulme O. ABC of colorectal diseases. Intestinal stomas. BMJ 1992 Jun 27;304(6843):1679-81 (0 ref.)
Irving MH see **Pettit S**
Irving RM, Richards A, Fisher EW. Pulmonary tuberculosis presenting as suspected foreign body aspiration. J Laryngol Otol 1992 May;106(5):453-4
Irwin CE Jr, Shafer MA. Adolescent medicine. JAMA 1992 Jul 15;268(3):333-5
Irwin CE Jr see **Mellin LM**
Irwin M see **Murray DR**
Isaacson PG, Androulakis-Papachristou A, Diss TC, Pan L, Wright DH. Follicular colonization in thyroid lymphoma. Am J Pathol 1992 Jul;141(1):43-52
Isacsson SO see **Falk A**
Isada NB see **Fletcher JC**
Isada NB, Pryde PG, Johnson MP, Hallak M, Blessed WB, Evans MI. Fetal intracardiac potassium chloride injection to avoid the hopeless resuscitation of an abnormal abortus: I. Clinical issues [see comments] Obstet Gynecol 1992 Aug; 80(2):296-9. Comment in: Obstet Gynecol 1992 Aug;80(2):300.
Isaeff DM see **Bansal RC**
Isaksson OG see **Bick T**
Isbell G see **Wargovich MJ**
Isdale A see **Dearlove SM**
Isdale AH, Iveson JM. Synovial cysts and sarcoid synovitis. Br J Rheumatol 1992 Jul;31(7):497-9
Iseman MD. A leap of faith. What can we do to curtail intrainstitutional transmission of tuberculosis? Ann Intern Med 1992 Aug 1;117(3):251-3
Isenberg JI see **Mu JZ**
Isenberg JS see **Ozuner G**
Iserin L see **Brun P**
Iserson KV, Mahowald MB. Acute care research: is it ethical? Crit Care Med 1992 Jul;20(7):1032-7 (30 ref.)
Ishida H see **Tsuura Y**
Ishida T see **Sugimura K**
Ishihara A see **Nakae S**
Ishii H see **Nakashima N**
Ishii K see **Sakai F**
Ishikawa Y see **Kohri K**
Ishikawa Y see **Shikano T**
Ishimaru S see **Yamashita Y**
Ishizuka J, Martinez J, Townsend CM Jr, Thompson JC. The effect of gastrin on growth of human stomach cancer cells. Ann Surg 1992 May;215(5):528-34
Ishkanian J see **Green SA**
Ismail AI see **Eltoum IA**
Ismail BM see **Eltoum IA**
Isner JM see **Herrmann HC**
Isner JM see **Rosenfield K**
Isolauri E see **Kaila M**
Isomura T see **Hisatomi K**
Israel DH see **Sharma SK**
Israel E see **Drazen JM**
Israel P see **Ungerleider RM**
Israel Y see **Sillanaukee P**
Israels SJ, Gerrard JM, Jacques YV, McNicol A, Cham B, Nishibori M, Bainton DF. Platelet dense granule membranes contain both granulophysin and P-selectin (GMP-140). Blood 1992 Jul 1;80(1):143-52
Israili ZH, Hall WD. Cough and angioneurotic edema associated with angiotensin-converting enzyme inhibitor therapy. A review of the literature and pathophysiology. Ann Intern Med 1992 Aug 1;117(3):234-42 (196 ref.)
Istre O, Skajaa K, Schjoensby AP, Forman A. Changes in serum electrolytes after transcervical resection of endometrium and submucous fibroids with use of glycine 1.5% for uterine irrigation. Obstet Gynecol 1992 Aug; 80(2):218-22
Itai Y see **Minami M**
Itakura H see **Ezaki O**
Itakura M see **Kawakami Y**
Itakura M see **Yamaoka T**
Itescu S see **Konttinen YT**
Ito K see **Ueda T**
Ito M, Kojiro N, Ikeda T, Ito T, Funada J, Kokubu T. Increased proportions of peripheral blood gamma delta T cells in patients with pulmonary tuberculosis. Chest 1992 Jul;102(1):195-7
Ito M see **Mabe K**
Ito S, Hoshino T, Prados MD, Edwards MS. Cell kinetics of medulloblastomas. Cancer 1992 Aug 1;70(3):671-8
Ito S see **Matsui D**
Ito T see **Ito M**
Ito Y see **Tamura S**
Ito Y see **Tarao K**
Ito Y see **Wasserman R**
Itoh H see **Nishimura K**
Itoi H see **Minakami H**
Itoyama Y see **Kuroki M**
Itskovitz J see **Thaler I**
Iuchtman M. Vascular lesions of the intestines [letter] Am J Surg 1992 Aug;164(2):186
Ivankovich AD see **Tuman KJ**
Ivatury RR, Simon RJ, Weksler B, Bayard V, Stahl WM. Laparoscopy in the evaluation of the intrathoracic abdomen after penetrating injury. J Trauma 1992 Jul; 33(1):101-8; discussion 109 (39 ref.)
Ivens K see **Starnes VA**
Iversen AK see **Hørding U**
Iversen L. Remembrance: Leslie L. Iversen, Merck Sharp & Dohme Research Laboratories, Neuroscience Research Centre, Harlow, England. "The Axelrod Lab, 1964-1965". Endocrinology 1992 Jul;131(1):4
Ives MM see **Larsen KR**
Iveson JM see **Isdale AH**
Iwabuchi S see **Takeuchi K**
Iwai M see **Fukuoka M**
Iwakami M see **Kato T**
Iwama Y see **Eguchi M**
Iwasaki K see **Yamasaki T**
Iwasaki R, Yamamuro T, Kotoura Y, Okumura H, Kasai R, Nakashima Y. Immunohistochemical study of bone GLA protein in primary bone tumors. Cancer 1992 Aug 1; 70(3):619-24
Iwasaki Y. Caudate hyperdensities [letter] Neurology 1992 Jul;42(7):1435
Iwase T see **Suzuki Y**
Izenberg PH see **Ladin DA**
Izui S see **Cerny A**
Izukura M, Evers BM, Parekh D, Yoshinaga K, Uchida T, Townsend CM Jr, Thompson JC. Neurotensin augments intestinal regeneration after small bowel resection in rats. Ann Surg 1992 May;215(5):520-6; discussion 526-7
Izukura M see **Evers BM**
Izumi A see **Minakami H**
Izumi T see **Nagai S**
Izumi T see **Tanabe Y**

J

Jaber L, Grunebaum M, Zaizov R, Wood BP. Radiological case of the month. Pica. Am J Dis Child 1992 May; 146(5):633-4
Jabir FK see **Brasil-Neto JP**
Jablonska S see **Rudnicka L**
Jackman JD Jr, Hermiller JB, Sketch MH Jr, Davidson CJ, Tcheng JE, Phillips HR, Stack RS. Combined rotational and directional atherectomy guided by intravascular ultrasound in an occluded vein graft. Am Heart J 1992 Jul;124(1):214-6
Jackman WM, Beckman KJ, McClelland JH, Wang X, Friday KJ, Roman CA, Moulton KP, Twidale N, Hazlitt HA, Prior MI, et al. Treatment of supraventricular tachycardia due to atrioventricular nodal reentry, by radiofrequency catheter ablation of slow-pathway conduction. N Engl J Med 1992 Jul 30;327(5):313-8
Jackson CW see **McDonald TP**
Jackson D see **Fordice J**
Jackson G see **Gale R**
Jackson G see **Mishra M**
Jackson GD see **Underdown BJ**
Jackson JE see **Moss SF**
Jackson JM see **Green SA**
Jackson LA, Schuchat A. Reporting of toxic shock syndrome [letter] J Infect Dis 1992 Aug;166(2):445
Jackson MJ see **Clague JE**
Jackson R see **Pearce N**
Jackson RE see **Fordice J**
Jacob HS see **Nath KA**
Jacob HS see **Stroncek DF**
Jacobs CA see **Tørring O**
Jacobs D see **Neaton JD**
Jacobs DG see **Cohen AM**
Jacobs GN see **Holtgrewe HL**
Jacobs KH see **Penny MA**
Jacobs LE, Fraifeld M, Kotler MN, Ioli AW. Aortic dissection following intraaortic balloon insertion: recognition by transesophageal echocardiography. Am Heart J 1992 Aug;124(2):536-40
Jacobs LM see **Gabram SG**
Jacobs NF Jr see **Moellering RC Jr**
Jacobs SC see **Feldman JD**
Jacobsen FW see **Turner AM**
Jacobsen MB. Ondansetron in carcinoid syndrome [letter] Lancet 1992 Jul 18;340(8812):185
Jacobsen SJ, Goldberg J, Miles TP, Brody JA, Stiers W, Rimm AA. Race and sex differences in mortality following fracture of the hip. Am J Public Health 1992 Aug; 82(8):1147-50
Jacobson KA see **Eastman RC**
Jacobson KD see **McCarty J**
Jacobson MR see **Varney VA**
Jacoby RO see **Meade R**
Jacques YV see **Israels SJ**
Jacquy C see **Aoun M**
Jadavji T see **Leung AK**
Jaeken J see **Dubowitz LM**
Jaffe A see **Kornowski R**
Jaffe AS see **Prager NA**
Jaffe ES see **Levine PH**
Jaffe KM, Fay GC, Polissar NL, Martin KM, Shurtleff H, Rivara JB, Winn HR. Severity of pediatric traumatic brain injury and early neurobehavioral outcome: a cohort study. Arch Phys Med Rehabil 1992 Jun;73(6):540-7
Jaffe RB see **Spencer SJ**
Jagiello G see **Berg P**
Jagirdar J, Thung SN, Shah KD, Nudelman E, Singhal A, Paronetto F. Expression of sialylated Lewis(x) antigen in chronic and neoplastic liver diseases. Arch Pathol Lab Med 1992 Jun;116(6):643-8
Jahan N see **Levine PH**
Jahanshahi M see **Pastor MA**
Jahoor F see **Fleming RY**
Jain H see **Massey WM**
Jain KM, Simoni EJ, Munn JS. A new technique to correct vascular steal secondary to hemodialysis grafts. Surg Gynecol Obstet 1992 Aug;175(2):183-4
Jakacki RI see **Larsen RL**
Jakesz R see **Steger GG**
Jakob RP see **Christen B**
Jalanko H see **Riikonen P**
Jambhekar NA see **Alurkar SS**
James D, Bickley D, Davies T, McDermott A. Influence of The Lancet on chorionic villus sampling [letter] Lancet 1992 Jul 18;340(8812):180-1
James DR, Owen G, Campbell IA, Goodchild MC. Vitamin A absorption in cystic fibrosis: risk of hypervitaminosis A. Gut 1992 May;33(5):707-10
James IR see **Reese AC**
James JM, Lloyd JJ, Leahy BC, Shields RA, Prescott MC, Testa HJ. The incidence and severity of hypoxia associated with 99Tcm Technegas ventilation scintigraphy and 99Tcm MAA perfusion scintigraphy. Br J Radiol 1992 May; 65(773):403-8
James PD see **Iftikhar SY**
James R see **Kelly JS**
James TN see **Terasaki F**
Jamieson GG, Corbel L, Campion JP, Launois B. Major liver resection without a blood transfusion: is it a realistic objective? Surgery 1992 Jul;112(1):32-6
Jampol LM see **Fechtner RD**
Janeway CA Jr see **Mamula MJ**
Jankowski J, McMenemin R, Yu C, Hopwood D, Wormsley KG. Proliferating cell nuclear antigen in oesophageal diseases; correlation with transforming growth factor alpha expression. Gut 1992 May;33(5):587-91
Jankowski J. Adenocarcinoma and Barrett's oesophagus [letter] Gut 1992 Jun;33(6):862-3
Jankowski J see **Parham DM**
Jannet D see **Milliez JM**
Janoff EN, Breiman RF, Daley CL, Hopewell PC. Pneumococcal disease during HIV infection. Epidemiologic, clinical, and immunologic perspectives. Ann Intern Med 1992 Aug 15;117(4):314-24 (124 ref.)
Janov AJ, Anderson J, Cella DF, Zuckerman E, Kornblith AB, Holland JC, Kantor AF, Li FP. Pregnancy outcome in survivors of advanced Hodgkin disease. Cancer 1992 Aug 1;70(3):688-92
Jansen JH, van der Harst D, Wientjens GJ, Kooy-Winkelaar YM, Brand A, Willemze R, Kluin-Nelemans HC. Induction of CD11a/leukocyte function antigen-1 and CD54/intercellular adhesion molecule-1 on hairy cell leukemia cells is accompanied by enhanced susceptibility to T-cell but not lymphokine-activated killer-cell cytotoxicity. Blood 1992 Jul 15;80(2):478-83
Janss G, Schmidt K, Gattuso P, Massa M, Welykyj S. An intensive care unit nurse with a recurring annular lesion. Erythema annulare centrifugum (EAC). Arch Dermatol 1992 Jul;128(7):977, 980
Janssen JP see **Colt HG**
Janssen RS, St Louis ME, Satten GA, Critchley SE, Petersen LR, Stafford RS, Ward JW, Hanson DL, Olivo N, Schable CA, et al. HIV infection among patients in U.S. acute care hospitals. Strategies for the counseling and testing of the hospital patients. The Hospital HIV Surveillance Group [see comments] N Engl J Med 1992 Aug 13;327(7):445-52 . Comment in: N Engl J Med 1992 Aug 13;327(7):486-8.
Janssens J see **Tack J**
Janssens S see **Derom E**
Jansson JO see **Bick T**
Janzon L see **Ikeda DM**
Jaquet K see **Kreipe H**
Järnerot G see **Lindberg E**
Jarolim P, Palek J, Rubin HL, Prchal JT, Korsgren C, Cohen CM. Band 3 Tuscaloosa: Pro327-----Arg327 substitution in the cytoplasmic domain of erythrocyte band 3 protein

associated with spherocytic hemolytic anemia and partial deficiency of protein 4.2. Blood 1992 Jul 15;80(2):523–9
Jarpe MA see **Griggs ND**
Jarrell MP see **O'Neil PM**
Jarrett DB see **Monk TH**
Jarvik ME see **McCarthy WJ**
Jarvis J see **Rumball K**
Jarvis WR see **Dooley SW**
Jarvis WR see **Pearson ML**
Jasani B see **Motley RJ**
Jasmin C see **Ammar A**
Jass JR, Stewart SM. Evolution of hereditary non-polyposis colorectal cancer. Gut 1992 Jun;33(6):783–6
Jasty M see **Barrack RL**
Jasty M, Rubash HE, Paiement GD, Bragdon CR, Parr J, Harris WH. Porous-coated uncemented components in experimental total hip arthroplasty in dogs. Effect of plasma-sprayed calcium phosphate coatings on bone ingrowth. Clin Orthop 1992 Jul;(280):300–9
Jasty M see **Maloney WJ**
Jasty M see **Schmalzried TP**
Jatzko G, Lisborg P, Wette V. Improving survival rates for patients with colorectal cancer. Br J Surg 1992 Jun; 79(6):588–91
Jauberteau MO see **Fressinaud C**
Jauniaux E see **Rodesch F**
Javaly K, Horowitz HW, Wormser GP. Nocardiosis in patients with human immunodeficiency virus infection. Report of 2 cases and review of the literature. Medicine (Baltimore) 1992 May;71(3):128–38 (76 ref.)
Javoy-Agid F see **Hirsch EC**
Jay GM, Willis SL. Influence of direct computer experience on older adults' attitudes toward computers. J Gerontol 1992 Jul;47(4):P250–7
Jay MS see **Dungan DD**
Jay RH see **Betteridge DJ**
Jayanthi V see **Probert CS**
Jayle D see **Shapiro MF**
Jeanrenaud B see **Brichard SM**
Jebara VA, Chauvaud S, Portoghese M, Uva MS, Acar C, Farge A, Dervanian P, Sarkis A, Bruneval P, Fabiani JN, et al. Isolated extracardiac unruptured sinus of Valsalva aneurysms. Ann Thorac Surg 1992 Aug;54(2):323–6
Jebb SA see **Prentice AM**
Jecker NS. Age-based rationing and women. JAMA 1991 Dec 4;266(21):3012–5
Jedeikin R see **Lifschitz R**
Jeekel H see **van der Ham AC**
Jefferies WA see **Matsuse T**
Jeffery I see **Unwin N**
Jeffery RE see **Stamp GW**
Jeffries S see **Pang S**
Jelliffe DB, Jelliffe EF. Causation of kwashiorkor: toward a multifactorial consensus. Pediatrics 1992 Jul;90(1 Pt 1):110–3
Jelliffe EF see **Jelliffe DB**
Jelsema CL see **Yamada K**
Jenista JA. Disease in adopted children from Romania [letter] JAMA 1992 Aug 5;268(5):601–2
Jenkins D see **Penny MA**
Jenkins HR see **Hakeem V**
Jenkins JK see **Carey PD**
Jenkins JM see **Tapper SS**
Jenkins L see **Norwood S**
Jennett RJ, Tarby TJ, Kreinick CJ. Brachial plexus palsy: an old problem revisited. Am J Obstet Gynecol 1992 Jun; 166(6 Pt 1):1673–6; discussion 1676–7
Jennings RW see **Longaker MT**
Jensen H see **Bjerregaard B**
Jensen LS, Andersen AJ, Christiansen PM, Hokland P, Juhl CO, Madsen G, Mortensen J, Møller-Nielsen C, Hanberg-Sørensen F, Hokland M. Postoperative infection and natural killer cell function following blood transfusion in patients undergoing elective colorectal surgery. Br J Surg 1992 Jun;79(6):513–6
Jensen RE see **Collier JP**
Jeon HJ see **Sarker AB**
Jepsen S, Herlevsen P, Knudsen P, Bud MI, Klausen NO. Antioxidant treatment with N-acetylcysteine during adult respiratory distress syndrome: a prospective, randomized, placebo-controlled study. Crit Care Med 1992 Jul; 20(7):918–23
Jéquier JC see **Patriquin HB**
Jereb JA see **Pearson ML**
Jeronimo SM see **Pearson RD**
Jerray M, Benzarti M, Garrouche A, Klabi N, Hayouni A. Hydatid disease of the lungs. Study of 386 cases. Am Rev Respir Dis 1992 Jul;146(1):185–9
Jertborn M see **Wiström J**
Jewell DP see **Angus P**
Jeyaraj PR see **Chua CL**
Jhanwar SC see **Gerritsen WR**
Jian R see **Picon L**
Jiang NS see **Yocum MW**
Jiang Y see **Elias D**
Jichlinski P see **Gudinchet F**
Jimenez E see **Nakamura H**
Jiménez de Anta MT see **Ferrer M**
Jimenez-Silva J see **Lau J**
Jindal SK see **Anand IS**
Jinkins JR, Dadsetan MR, Sener RN, Desai S, Williams RG. Value of acute-phase angiography in the detection of vascular injuries caused by gunshot wounds to the head: analysis of 12 cases. AJR Am J Roentgenol 1992 Aug; 159(2):365–8
Jinno M see **Yoshimura Y**
Jirovec M see **Burgener SC**
Jobbins J, Bagg J, Finlay IG, Addy M, Newcombe RG. Oral and dental disease in terminally ill cancer patients. BMJ 1992 Jun 20;304(6842):1612
Jochem H see **Cardoso M da S**
Jocteur-Monrozier D see **Bellon G**
Jody DN see **Degreef G**
Joffe B see **Sugiyama N**
Joffe M. Influence of early life on later health [letter] BMJ 1992 Jun 6;304(6840):1509
Joffres MR see **Godel JC**
Johansen K see **Richardson R**
Johanson R see **Chenoy R**
Johansson SG see **Wüthrich B**
Johansson SL see **Cohen SM**
John GR, Stark WJ. Rotation of posterior chamber intraocular lenses for management of lens-associated recurring hyphemas. Arch Ophthalmol 1992 Jul; 110(7):963–4
John T see **Saksena S**
Johns A see **Rozewicz L**
Johns JA, Fish FA, Burger JD, Hammon JW Jr. Steroid-eluting epicardial pacing leads in pediatric patients: encouraging early results. J Am Coll Cardiol 1992 Aug; 20(2):395–401
Johnsen AH see **Borregaard N**
Johnson A see **Sedegah M**
Johnson AA see **Unonu JN**
Johnson AB see **Kaelbling M**
Johnson AO, Allen MB, Page RL. Asthma and wheezing [letter] Lancet 1992 Jul 18;340(8812):178
Johnson AP see **Wilson PS**
Johnson B see **Hoffer MM**
Johnson BE, Lukert BP. New diagnoses in a specialty clinic: opportunities for consultants. South Med J 1992 Jul; 85(7):706–10
Johnson DE see **Petry CD**
Johnson DR, Stevens DL, Kaplan EL. Epidemiologic analysis of group A streptococcal serotypes associated with severe systemic infections, rheumatic fever, or uncomplicated pharyngitis. J Infect Dis 1992 Aug;166(2):374–82
Johnson EA see **Hopf HC**
Johnson EE see **Cattaneo R**
Johnson EE, Weltmer J, Lian GJ, Cracchiolo A 3d. Ilizarov ankle arthrodesis. Clin Orthop 1992 Jul;(280):160–9
Johnson EM. From the Alcohol, Drug Abuse, and Mental Health Administration. JAMA 1992 Jul 22–29;268(4):447
Johnson ER see **Carter GT**
Johnson G Jr see **Criado E**
Johnson GT see **Schindler AM**
Johnson HM see **Griggs ND**
Johnson J, Williams ML. Nuance of needle sharing among intravenous drug users in Houston [letter] South Med J 1992 Jul;85(7):784–5
Johnson JB see **Kozloski GD**
Johnson JD see **Hartup C**
Johnson JV, Krishnan V. Use of silicone drains in the management of cervicofacial infections. J Oral Maxillofac Surg 1992 Aug;50(8):911–2
Johnson KE see **Godel JC**
Johnson ML see **Veldhuis JD**
Johnson MP see **Fletcher JC**
Johnson MP see **Isada NB**
Johnson MR. A normal coronary artery: what size is it? [editorial; comment] Circulation 1992 Jul;86(1):331–3. Comment on: Circulation 1992 Jul;86(1):232–46.
Johnson P see **Wolgemuth JC**
Johnson PG see **Kreitzman SN**
Johnson RC see **Defosse DL**
Johnson RJ see **Lovett DH**
Johnson RJ see **Wolinsky FD**
(Johnson S) Peitzman SJ. Framing disease: studies in cultural history. From Bright's disease to end-stage renal disease. Hosp Pract (Off Ed) 1992 Jul 15;27(7):192, 201–4, 207 passim
Johnson S, Homann SR, Bettin KM, Quick JN, Clabots CR, Peterson LR, Gerding DN. Treatment of asymptomatic Clostridium difficile carriers (fecal excretors) with vancomycin or metronidazole. A randomized, placebo-controlled trial. Ann Intern Med 1992 Aug 15; 117(4):297–302
Johnson S see **Chan-Lam D**
Johnson SB, Norton JC, Wilson EA. A program to foster residents' appreciation of the nurse's role. Acad Med 1992 Jul;67(7):439–40
Johnson SB see **Geffken G**
Johnson SB, Kearney PA, Barker DE. Early criteria predictive of prolonged mechanical ventilation. J Trauma 1992 Jul;33(1):95–100
Johnson SL see **Oegema TR Jr**
Johnsson J, Anderson HJ. Great comebacks: the 1992 turnaround contest winners. Hospitals 1992 Jul 20; 66(14):30–8
Johnston BM see **Ball KT**
Johnston CC Jr see **Slemenda CW**
Johnston G see **Cameron E**
Johnston KW see **Fleshner NE**
Johnston MV see **Hamosh A**
Johnston RU. Reducing the cesarean section rate in a rural community hospital [letter] Can Med Assoc J 1992 Jun 15;146(12):2137–8; discussion 2138–40
Johnston RV Jr see **Andrews JJ**
Jolin T see **Rodríguez M**
Jolivet A see **Meduri G**
Jonas U see **Stief CG**
Jones C see **Sherman KE**
Jones CE, Walters GK. Efficacy of the supraclavicular route for temporary hemodialysis access. South Med J 1992 Jul; 85(7):725–8
Jones D see **Gabram SG**
Jones DA see **Adiseshiah M**
Jones DA see **Black RJ**
Jones DJ. ABC of colorectal diseases. Diverticular disease. BMJ 1992 May 30;304(6839):1435–7 (0 ref.)
Jones DJ see **Schofield PF**
Jones DL, Klein GJ, Wood GK. Biphasic versus sequential pulse defibrillation: a direct comparison in pigs. Am Heart J 1992 Jul;124(1):97–103
Jones DL see **Natale A**
Jones DR, Vaughan RA, Timberlake GA. Pancreatic pseudocyst: diagnosis and management. South Med J 1992 Jul;85(7):729–34
Jones DV see **Chi K**
Jones E see **Eastman RC**
Jones EA see **Swain MG**
Jones EL see **Craver JM**
Jones G see **Brison RJ**
Jones G see **Gore SM**
Jones H see **Gulbenkian AR**
Jones HM see **Devalia V**
Jones HW Jr see **Coddington CC**
Jones JL see **Wykoff RF**
Jones K see **Costantino PD**
Jones KL, Freidenberg GR, Buchta R, Derenoncourt A. Male pseudohermaphroditism resulting from 17 alpha-monooxygenase (P-450C17) deficiency in two unrelated Guamanians. Am J Dis Child 1992 May; 146(5):592–5
Jones KM see **Appignani BA**
Jones KM see **Schwartz RB**
Jones KP, Charlton IH, Middleton M, Preece WJ, Hill AP. Targeting asthma care in general practice using a morbidity index. BMJ 1992 May 23;304(6838):1353–6
Jones M see **Tokars JI**
Jones PF. Ligation of the testicular vessels [letter] Am J Surg 1992 Aug;164(2):186–7
Jones PF. NCEPOD: more training needed [letter] BMJ 1992 Jun 6;304(6840):1510
Jones R. Investigating lower bowel symptoms in general practice [editorial; comment] BMJ 1992 Jun 13; 304(6841):1521–2. Comment on: BMJ 1992 Jun 13;304(6841):1542–3.
Jones RA see **Hampal S**
Jones RH. Complex angioplasty: a surgeon's perspective. Am J Cardiol 1992 May 7;69(15):22F–24F (8 ref.)
Jones RH see **Harpole DH Jr**
Jones RH see **McKneally MF**
Jones RM see **Marshall CA**
Jones-Gotman M see **Palmini AL**
Jong RA see **Caldwell CB**
Jonker M see **Otting N**
Jónsdóttir KE, Steingrímsson O, Olafsson O. Immunisation of infants in Iceland against Haemophilus influenzae type b [letter] Lancet 1992 Jul 25;340(8813):252–3
Joob AW see **LoCicero J 3d**
Jordan A see **Gough DB**
Jordan C see **Mofenson LM**
Jordan GL Jr see **Burch JM**
Jorgensen MB, Nielsen DM. Diagnosis and treatment of granulomatous mastitis. Am J Med 1992 Jul;93(1):97–101 (29 ref.)
Josa M see **Khuri SF**
Joseph B see **Rao UB**
Joseph BZ see **Borish L**
Joseph E, Zak R, Smith S, Best WR, Gamelli RL, Dries DJ. Predictors of blinding or serious eye injury in blunt trauma. J Trauma 1992 Jul;33(1):19–24
Joseph R see **Robbins BE**
Joshi GP, McCarroll SM. Intra-articular morphine for the management of frozen shoulder [letter] Anaesthesia 1992 Jul;47(7):627
Joshi P see **Ooi R**
Joslyn AF see **Dershwitz M**
Joss AW see **Ashburn D**
Jotkowitz A see **Troiano RA**
Joubert D see **Bhettay E**
Joynt RJ. Neurology. JAMA 1992 Jul 15;268(3):380–2
Juarez T see **Moore S**
Judmaier G see **Tilg H**
Judson EB see **Lamb LS Jr**
Juhl CO see **Jensen LS**
Julian BA see **Diethelm AG**
Juneja S, Wolf M, McLennan R. Clumping of lymphoma cells in peripheral blood induced by EDTA. J Clin Pathol 1992 Jun;45(6):538–40
Jung BC. Gender disparities in health care [letter] JAMA 1991 Dec 4;266(21):2984; discussion 2984–5
Junor BJ see **Boyce BF**
Jurado RL see **Browning DG**
Jurand A see **Martin LV**

Jusko WJ see **Fisher LE**
Just H see **Zehender M**
Justement JS see **Stanley SK**
Juszczak L see **Fisher M**
Juvela S. Alcohol consumption as a risk factor for poor outcome after aneurysmal subarachnoid haemorrhage. BMJ 1992 Jun 27;304(6843):1663–7

K

Kaal A see **Weeke J**
Kääpä P, Kero P, Saraste M. Synthetic surfactant replacement therapy decreases estimated pulmonary artery pressure in respiratory distress syndrome. Am J Dis Child 1992 Aug;147(8):961–4
Kabala J, Goddard P, Cook P. Magnetic resonance imaging of extracranial head and neck tumours. Br J Radiol 1992 May;65(773):375–83
Kabalin JN see **Dietrick DD**
Kabir N see **Forsum E**
Kachaner J see **Villain E**
Kaczer E see **Breda MA**
Kadaba PK. Milacemide and memory [letter] Neurology 1992 Jul;42(7):1434–5
Kadakia SC, Sullivan HO, Starnes E. Percutaneous endoscopic gastrostomy or jejunostomy and the incidence of aspiration in 79 patients. Am J Surg 1992 Aug; 164(2):114–8
Kadden RM see **Litt MD**
Kadhi SK see **Agarwal S**
Kadim MY see **Lockwood GG**
Kadish A see **Summitt J**
Kadish AH see **Ehlert FA**
Kadletz M see **Grabenwöger M**
Kaelbling M, Burk RD, Atkin NB, Johnson AB, Klinger HP. Loss of heterozygosity on chromosome 17p and mutant p53 in HPV–negative cervical carcinomas. Lancet 1992 Jul 18;340(8812):140–2
el Kafass H see **Abdel–Wahab MF**
Kafer ER see **Blau WS**
Kagawa T see **Yamasaki T**
Kage A see **Köttgen E**
Kahler SH see **Giesswein P**
Kahn JG see **Lurie P**
Kahn NB see **Scherger JE**
Kahrilas PJ, Logemann JA, Lin S, Ergun GA. Pharyngeal clearance during swallowing: a combined manometric and videofluoroscopic study. Gastroenterology 1992 Jul; 103(1):128–36
Kahtan S. Employment of disabled people [letter] Lancet 1992 Jul 18;340(8812):181
Kaikov Y, Wadsworth LD, Hassall E, Dimmick JE, Rogers PC. Primary hemochromatosis in children: report of three newly diagnosed cases and review of the pediatric literature. Pediatrics 1992 Jul;90(1 Pt 1):37–42 (37 ref.)
Kaila M, Isolauri E, Virtanen E, Arvilommi H. Preponderance of IgM from blood lymphocytes in response to infantile rotavirus gastroenteritis. Gut 1992 May;33(5):639–42
Kairam R see **Oberfield SE**
Kaiser AB, Kernodle DS, Parker RA. Low–inoculum model of surgical wound infection. J Infect Dis 1992 Aug; 166(2):393–9
Kaiser GC see **Fiore AC**
Kaiser LR see **Spray TL**
Kaiser LR. Immunosuppression in patients with Barrett's esophagus: one piece of the puzzle? [editorial; comment] Surgery 1992 Jul;112(1):120. Comment on: Surgery 1992 Jul;112(1):11–7.
Kaiser RL. Introduction of the Soper Lecture. Am J Trop Med Hyg 1992 Jun;46(6):625
Kaiser–Kupfer MI see **Drews–Bankiewicz MA**
Kaiserling E see **Horny HP**
Kajiyama G see **Sumii K**
Kakeji Y see **Maehara Y**
Kako N see **Takeuchi K**
Kakuyama M see **Toda H**
Kalayoglu M see **Belzer FO**
Kalderon B, Hertz R, Bar–Tana J. Effect of thyroid hormone treatment on redox and phosphate potentials in rat liver. Endocrinology 1992 Jul;131(1):400–7
Kale PA see **Mehan VK**
Kalef–Ezra J, Glaros D, Klouvas G, Hatzikonstantinou J, Karantanas A, Slamopoulos KC, Pavlidis N. New evidence that tamoxifen does not induce osteoporosis: a nuclear activation analysis and absorptiometry study. Br J Radiol 1992 May;65(773):417–20
Kalhan SC see **McCullough AJ**
Kalhs P see **Geissler K**
Kalifa G see **Chaussain M**
Kalina P see **Schwartz RB**
Kaliner MA see **Atkinson TP**
Kallmeyer JC, Dittrich OC. Spontaneous regression of metastases in a case of bilateral renal cell carcinoma. J Urol 1992 Jul;148(1):138–40 (9 ref.)
Kalloo AN see **Porter JM**
Kalota SJ, Stein PC, Parsons CL. Prevention of acrolein–induced bladder injury by pentosanpolysulfate. J Urol 1992 Jul;148(1):163–6
Kalra GS see **Nair M**
Kalraiya R see **Hanspal M**
Kaltman SI see **Starck WJ**
Kamada M see **Yokoyama Y**
Kamada T see **Hagiwara H**
Kamatani N, Hakoda M, Otsuka S, Yoshikawa H, Kashiwazaki S. Only three mutations account for almost all defective alleles causing adenine phosphoribosyltransferase deficiency in Japanese patients. J Clin Invest 1992 Jul;90(1):130–5
Kamath S see **Gleason LA**
Kamegai J see **Minami S**
Kameoka J see **Tanaka T**
Kameswaran M see **Sheikha A**
Kameyama M see **Kobayashi T**
Kaminsky DB see **Björk VO**
Kamiya H see **Takahashi M**
Kamm M see **Cambridge G**
Kamm MA see **Talbot IC**
Kammerman LA see **Bui KC**
Kamrath RO, Plummer LJ, Sadur CN, Adler MA, Strader WJ, Young RL, Weinstein RL. Cholelithiasis in patients treated with a very–low–calorie diet. Am J Clin Nutr 1992 Jul;56(1 Suppl):255S–257S
Kamrath RO, Plummer LJ, Sadur CN, Weinstein RL. Body composition and weight maintenance with a very–low–calorie diet for the treatment of moderate obesity. Am J Clin Nutr 1992 Jul;56(1 Suppl):286S–287S
Kamrath RO, Diner RG, Plummer LJ, Sadur CN, Weinstein RL. Repeated use of the very–low–calorie diet in a structured multidisciplinary weight–management program. Am J Clin Nutr 1992 Jul;56(1 Suppl):288S–289S
Kan AF, Oh TE. Anaesthesia for bullectomy. Use of propofol, high frequency jet ventilation and extradural blockade. Anaesthesia 1992 Jun;47(6):480–2
Kan M see **Yamashita Y**
Kanagawa O see **Matsuzaki Y**
Kanaho Y, Nishida A, Nozawa Y. Calcium rather than protein kinase C is the major factor to activate phospholipase D in FMLP–stimulated rabbit peritoneal neutrophils. Possible involvement of calmodulin/myosin L chain kinase pathway. J Immunol 1992 Jul 15;149(2):622–8
Kanai K see **Kobayashi Y**
Kanba S see **Suzuki E**
Kandel GP. Diagnostic workup of AIDS–associated diarrhea [letter] Ann Intern Med 1992 Aug 15;117(4):346; discussion 346–7
Kando J see **Frankenburg FR**
Kane J see **Williams JB**
Kaneda T see **Minami M**
Kanegaye JT, Frieden IJ. Lichen striatus: simultaneous occurrence in siblings. Pediatrics 1992 Jul;90(1 Pt 1):104–6
Kaneko E see **Kato T**
Kaneko M see **Maekawa H**
Kaneko Y see **Nishio S**
Kaneshige A see **Nair CK**
Kang AH see **Cremer MA**
Kang CY see **Chamat S**
Kang JY, Tay HH, Guan R. Chronic upper abdominal pain: site and radiation in various structural and functional disorders and the effect of various foods. Gut 1992 Jun; 33(6):743–8
Kang W see **Ge Z**
Kanisawa M see **Tarao K**
Kanisawa Y see **Matsuura T**
Kanodia R see **Parkes ML**
Kanofsky J see **Keshavarzian A**
Kantarjian H see **Robertson LE**
Kanter RJ see **Ungerleider RM**
Kanto J see **Aantaa R**
Kantola M see **Salonen JT**
Kantor AF see **Janov AJ**
Kanzaki H see **Fukuoka M**
Kapikian AZ see **Madore HP**
Kapita B see **Stanley SK**
Kaplan AA see **Apter AJ**
Kaplan AJ, Zone–Smith LK, Hannegan C, Norcross ED. The prevalence of hepatitis C in a regional level I trauma center population. J Trauma 1992 Jul;33(1):126–8; discussion 128–9
Kaplan AP see **Kuna P**
Kaplan EL, Amren DP. Diagnosing streptococcal pharyngitis [letter] JAMA 1992 Aug 5;268(5):599–600
Kaplan EL see **Johnson DR**
Kaplan FS see **Monaghan BA**
Kaplan GD, Miller KC, Anderson JW. Comparative weight loss in obese patients restarting a supplemented very–low–calorie diet. Am J Clin Nutr 1992 Jul;56(1 Suppl):290S–291S
Kaplan LJ, Weiman DS, Langan N, Sokil AB, Whitman GJ. Safe intraaortic balloon pump placement through the ascending aorta using transesophageal ultrasound. Ann Thorac Surg 1992 Aug;54(2):374–5
Kaplan M, Abramov A, Hammerman C. Screening for glucose–6–phosphate dehydrogenase deficiency [letter] J Pediatr 1992 Jul;121(1):165–6
Kaplan MM see **Arscott P**
Kaplan MM see **Maastricht J**
Kaplan PA, Bryans KC, Davick JP, Otte M, Stinson WW, Dussault RG. MR imaging of the normal shoulder: variants and pitfalls. Radiology 1992 Aug;184(2):519–24
Kaplan R, Becker M, Broadman L. Isolated masseter muscle spasm versus generalized rigidity? [letter] Anesth Analg 1992 Jul;75(1):146–7
Kaplan RD see **Cleghorn JM**
Kaplan RF, Meadows ME, Vincent LC, Logigian EL, Steere AC. Memory impairment and depression in patients with Lyme encephalopathy: comparison with fibromyalgia and nonpsychotically depressed patients. Neurology 1992 Jul; 42(7):1263–7
Kaplan S see **Fox LA**
Kaplan WE see **Dalkin B**
Kapoor A see **Colfer HT**
Kapp DS see **Ben–Yosef R**
Karakousis CP, Gupta BK, Zografos GC. Claviculectomy for the exposure and en bloc resection of adjacent tumors. Am J Surg 1992 Jul;164(1):63–7
Karalis DG see **Singer RA**
Karanes C see **Robbins BE**
Karanjia ND see **Reber HA**
Karantanas A see **Kalef–Ezra J**
Karas JG see **Woodall D**
Karas SP, Gravanis MB, Santoian EC, Robinson KA, Anderberg KA, King SB 3d. Coronary intimal proliferation after balloon injury and stenting in swine: an animal model of restenosis. J Am Coll Cardiol 1992 Aug;20(2):467–74
Karck M, Vivi A, Tassini M, Schwalb H, Askenasy N, Merchav H, Navon G, Uretzky G. Optimal level of hypothermia for prolonged myocardial protection assessed by 31P nuclear magnetic resonance. Ann Thorac Surg 1992 Aug;54(2):348–51
Kardorff R see **Doehring–Schwerdtfeger E**
Karim AB see **Patel P**
Karjalainen J, Martin JM, Knip M, Ilonen J, Robinson BH, Savilahti E, Akerblom HK, Dosch HM. A bovine albumin peptide as a possible trigger of insulin–dependent diabetes mellitus [see comments] N Engl J Med 1992 Jul 30; 327(5):302–7. Comment in: N Engl J Med 1992 Jul 30;327(5):348–9.
Karlsson FA see **Landin–Olsson M**
Karlsson S see **Correll PH**
Karmaus W see **Frischer T**
Karon JM see **Rosenberg PS**
Karp FS see **Giella JG**
Karp JE, Broder S. Oncology. JAMA 1992 Jul 15; 268(3):391–3
Karp R, Martin R, Sewell T, Manni J, Heller A. Growth and academic achievement in inner–city kindergarten children. The relationship of height, weight, cognitive ability, and neurodevelopmental level. Clin Pediatr (Phila) 1992 Jun;31(6):336–40
Karpanou EA, Vyssoulis GP, Georgoudi DG, Toutouza MG, Toutouzas PK. Disparate serum lipid changes between normotensive and hypertensive women during the menstrual cycle. Am J Cardiol 1992 Jul 1;70(1):111–3
Karpeh M see **Burt M**
Karpman S. Exemption from seat belt use [letter] Am Fam Physician 1992 Aug;46(2):370, 374
Karr MD. Just reach out and percuss someone [letter] JAMA 1992 Aug 5;268(5):604
Karram MM see **Ogundipe A**
Karsch FJ see **Kasa–Vubu JZ**
Karsch KR see **Huppert PE**
Kartha S, Toback FG. Adenine nucleotides stimulate migration in wounded cultures of kidney epithelial cells. J Clin Invest 1992 Jul;90(1):288–92
Karube M see **Yoshimura Y**
Karush G see **Schuman AJ**
Kasa–Vubu JZ, Dahl GE, Evans NP, Thrun LA, Moenter SM, Padmanabhan V, Karsch FJ. Progesterone blocks the estradiol–induced gonadotropin discharge in the ewe by inhibiting the surge of gonadotropin–releasing hormone. Endocrinology 1992 Jul;131(1):208–12
Kasafírek E see **Frič P**
Kasahara A see **Hagiwara H**
Kasai R see **Iwasaki R**
Kashio S see **Hagiwara H**
Kashiwazaki S see **Kamatani N**
Kasinrerk W, Fiebiger E, Stefanová I, Baumruker T, Knapp W, Stockinger H. Human leukocyte activation antigen M6, a member of the Ig superfamily, is the species homologue of rat OX–47, mouse basigin, and chicken HT7 molecule. J Immunol 1992 Aug 1;149(3):847–54
Kasnic T see **Schiff M**
Kasper H see **Scheppach W**
Kassirer JP. Clinical trials and meta–analysis. What do they do for us? [editorial; comment] N Engl J Med 1992 Jul 23;327(4):273–4. Comment on: N Engl J Med 1992 Jul 23;327(4):241–7. Comment on: N Engl J Med 1992 Jul 23;327(4):248–54.
Kassirer JP. Is a tick's bark worse than its bite? Formulating an answer with decision analysis [editorial; comment] N Engl J Med 1992 Aug 20;327(8):562–3. Comment on: N Engl J Med 1992 Aug 20;327(8):534–41.
Kaste M see **Palomäki H**
Kasuga T see **Tamura A**
Katan MB see **Kromhout D**
Kataoka M see **Ohsawa M**
Katayama Y see **Kohri K**
Katayama Y see **Motoyama T**
Kater KM, Kuhrik NS, Kuhrik M. Corralling atrial fibrillation with 'maze' surgery. Am J Nurs 1992 Jul;92(7):34–8 (6 ref.)
Katholi RE see **Taylor GJ**
Katkhouda N, Fabiani P, Benizri E, Mouiel J. Laser resection of a liver hydatid cyst under videolaparoscopy. Br J Surg 1992 Jun;79(6):560–1
Kato H see **Masuda T**
Kato T, Kaneko E, Numano F, Oniki T, Hashimoto Y, Kishi

Y, Yajima M, Iwakami M, Sekine T, Maezawa H, et al. Vasospastic angina in Crow-Fukase syndrome. Am Heart J 1992 Aug;124(2):505-7
Katori M see Nishiyama K
Katras T see Fordice J
Katschinski M, Dahmen G, Reinshagen M, Beglinger C, Koop H, Nustede R, Adler G. Cephalic stimulation of gastrointestinal secretory and motor responses in humans. Gastroenterology 1992 Aug;103(2):383-91
Katsufrakis PJ, Rsdecki SE. Clinical training in human immunodeficiency virus disease for community physicians. The Los Angeles experience. West J Med 1992 Jun; 156(6):619-23
Kattine AA see Fuhr JE
Katz A see Saygi S
Katz ES see Tunick PA
Katz FE. Detection of minimal residual disease in leukaemia. Arch Dis Child 1992 Jun;67(6):671-3
Katz HR. Treatment of non-small-cell lung cancer with cisplatin and radiotherapy [letter] N Engl J Med 1992 Aug 6;327(6):432-3
Katz JO see Underhill TE
Katz MH, Bindman AB, Keane D, Chan AK. CD4 lymphocyte count as an indicator of delay in seeking human immunodeficiency virus-related treatment. Arch Intern Med 1992 Jul;152(7):1501-4
Katz MH see Hessol NA
Katz NM see Corcoran PC
Katz P see Clauw DJ
Katz R see Creamer MJ
Katz SG, Andros G, Kohl RD. Salmonella infections of the abdominal aorta. Surg Gynecol Obstet 1992 Aug; 175(2):102-6 (41 ref.)
Katz Y, Boulos M, Singer P, Rosenberg B. Cardiac arrest associated with flumazenil. BMJ 1992 May 30; 304(6839):1415
Katzmann JA see Farley DR
Kauczor HU, Knopp MV, Branscheid D, Semmler W. Pulmonary sequestration: diagnosis based on MR angiographic findings [letter] AJR Am J Roentgenol 1992 Aug;159(2):429-30
Kauffman RE, Sawyer LA, Scheinbaum ML. Antipyretic efficacy of ibuprofen vs acetaminophen. Am J Dis Child 1992 May;146(5):622-5
Kauffmann GW see Kraus TW
Kaufman DM. Involuntary facial movements, not all medication-induced [letter] Am J Psychiatry 1992 Aug; 149(8):1124-5
Kaufman DS see Hug EB
Kaufman J see Rosenfield K
Kaufman L see Chen JH
Kaufman L. The nature of science and discovery [letter] Radiology 1992 Aug;184(2):581-2
Kaufman PA, Weinberg JB, Greene WC. Nuclear expression of the 50- and 65-kD Rel-related subunits of nuclear factor-kappa B is differentially regulated in human monocytic cells. J Clin Invest 1992 Jul;90(1):121-9
Kaufman SL, Martin LG, Zuckerman AM, Koch SR, Silverstein MI, Barton JW. Peripheral transcatheter embolization with platinum microcoils. Radiology 1992 Aug;184(2):369-72
Kaufman W. Cool question: warm reply [letter] JAMA 1992 Aug 5;268(5):603
Kaufmann JG, Driebe W, Margo CE. Streptococcus viridans-induced crystalline keratopathy and fungal keratitis [letter] Am J Ophthalmol 1992 Jul 15;114(1):97-9
Kaufmann NA see Berry EM
Kaufmann P see Schumacher M
Kaul B see Oka M
Kaul S see Shammas NW
Kavanagh KT, Beckford NS. Airway obstruction in the mentally handicapped. South Med J 1992 Jul;85(7):779-81
Kavel K, Ransom JH. Morrow Brown needle facts [letter] J Allergy Clin Immunol 1992 Jul;90(1):141
Kavuru MS see Girgis R
Kawachi Y, Tanaka J, Tominaga R, Kinoshita K, Tokunaga K. More than ten years' follow-up of the Hancock porcine bioprosthesis in Japan. J Thorac Cardiovasc Surg 1992 Jul; 104(1):5-13
Kawaguchi H see Sawa H
Kawahara H see Tohyama J
Kawai C see Sato Y
Kawai C see Suzuki Y
Kawai T see Sakai F
Kawakami S see Tsubouchi H
Kawakami Y, Yamaoka T, Hirochika R, Yamashita K, Itakura M, Nakauchi H. Somatic gene therapy for diabetes with an immunological safety system for complete removal of transplanted cells. Diabetes 1992 Aug;41(8):956-61
Kawakami Y see Yamaoka T
Kawamura H see Nakai Y
Kawamura K see Terasaki F
Kawamura M see Hashimoto Y
Kawanaka K see Ezaki O
Kawane H. Coitus-induced asthma or condom-induced asthma? [letter] Chest 1992 Jul;102(1):327-8
Kawara T see Hisatomi K
Kawasaki T see Kobayashi Y
Kawatani A see Nagai S
Kawazoe K see Okada K
Kay AB see Varney VA
Kay EA, Pullar T. Variations among rheumatologists in prescribing and monitoring of disease modifying antirheumatoid drugs. Br J Rheumatol 1992 Jul; 31(7):477-83
Kayani N see Browne RS
Kayne M see Chambliss LR
Kazal LA Jr. Ultrasound screening in pregnancy [letter] J Fam Pract 1992 Jul;35(1):13-4
Kazatchkine MD see Delibrias CC
Kazazis D see McDonnell J
Kazerooni EA, Quint LE, Francis IR. Duodenal neoplasms: predictive value of CT for determining malignancy and tumor resectability. AJR Am J Roentgenol 1992 Aug; 159(2):303-9
Kazuyama Y see Ogawa H
Keagy BA see Criado E
Keane D see Katz MH
Kearney PA see Johnson SB
Keat AC see Taylor-Robinson D
Keating C see Tyus FJ
Keating MJ see Robertson LE
Kee F, Collins BJ. Families at risk of colorectal cancer: who are they? Gut 1992 Jun;33(6):787-90
Keech A see Collins R
Keefe FJ see Buckelew SP
Keefer MC see Graham BS
Keegan J see Davies SW
Keeley FW see Todorovich-Hunter L
Keeling PJ see Moots RJ
Keevil SF, Dolke G, Armstrong P, Smith MA. Calibration of a 0.08 Tesla magnetic resonance imager for in vivo T1 and T2 measurement. Br J Radiol 1992 May;65(773):438-42
Keighley MR see Barsoum GH
Keil JE, Sutherland SE, Knapp RG, Tyroler HA. Does equal socioeconomic status in black and white men mean equal risk of mortality? Am J Public Health 1992 Aug; 82(8):1133-6
Keilty SR, Crean PM, Gallagher TM, Taylor RH. Anaesthetic techniques and trainee anaesthetists [letter] Anaesthesia 1992 Jun;47(6):539-40
Keim V, Iovanna JL, Orelle B, Verdier JM, Büsing M, Hopt U, Dagorn JC. A novel exocrine protein associated with pancreas transplantation in humans. Gastroenterology 1992 Jul;103(1):248-54
Keir G see Porter MJ
Keith LD see Sack RL
Kellas G see Ferraro FR
Keller T see Barone FE
Keller TS see Tranmer BI
Kellerman-Douglas A see McMahon BJ
Kellermann AL, Mercy JA. Men, women, and murder: gender-specific differences in rates of fatal violence and victimization. J Trauma 1992 Jul;33(1):1-5
Kellermann AL, Rivara FP, Somes G, Reay DT, Francisco J, Banton JG, Prodzinski J, Fligner C, Hackman BB. Suicide in the home in relation to gun ownership [see comments] N Engl J Med 1992 Aug 13;327(7):467-72. Comment in: N Engl J Med 1992 Aug 13;327(7):490-1.
Kelley ME see Neylan TC
Kellum JM see Shiffman ML
Kelly AB see Klausner JD
Kelly B see Schwartz DE
Kelly D see Moran K
Kelly J. Obstetrics in developing countries [letter] Lancet 1992 Jul 18;340(8812):180
Kelly JS, Schwartz E. Anesthetic drugs and the emergency department: one teaching institution's response [letter] Anesth Analg 1992 Jul;75(1):154-5
Kelly JS, Wilhoit RD, Brown RE, James R. Efficacy of the FEF colorimetric end-tidal carbon dioxide detector in children. Anesth Analg 1992 Jul;75(1):45-50
Kelly JW see Morris JT
Kelly PJ see Goldman MS
Kelly RA, Smith TW. Recognition and management of digitalis toxicity. Am J Cardiol 1992 Jun 4; 69(18):108G-118G; disc. 118G-119G (41 ref.)
Kelnar CJ see Butler GE
Kelsen SG see Marini JJ
Kelsey SM, Newland AC, Cunningham J, Makin HL, Coldwell RD, Mills MJ, Grant IR. Sustained haematological response to high-dose oral alfacalcidol in patients with myelodysplastic syndromes [letter] Lancet 1992 Aug 1; 340(8814):316-7
Kelting DL see Rappaport M
Kelty L see Rodriguez JL
Kelvin FM see Maglinte DD
Kelvin FM, Maglinte DD, Hornback JA, Benson JT. Pelvic prolapse: assessment with evacuation proctography (defecography). Radiology 1992 Aug;184(2):547-51
Kemeny N see Smith JW
Kemp ED. Prostate cancer. Finding and managing it. Postgrad Med 1992 Jul;92(1):67-74, 77-84, 89 (38 ref.)
Kemp IW, Clarke K, Kinlen LJ. Oesophageal cancer and distilleries in Scotland. BMJ 1992 Jun 13;304(6841):1543-4
Kemper KJ, Benson MS, Bishop MJ. Interobserver variability in assessing pediatric postextubation stridor. Clin Pediatr (Phila) 1992 Jul;31(7):405-8
Kemper KJ, Taylor J. Laboratory studies in neonates at risk for sepsis [letter] J Pediatr 1992 Jul;121(1):163
Kemper S see Norman S
Kempler P, Váradi A, Szalay F. Autonomic neuropathy and prolongation of QT-interval in liver disease [letter] Lancet 1992 Aug 1;340(8814):318
Kempner R see Dashow L
Kemppinen P see Konttinen YT
Kempson SA see Amis AA
Kenan S see Abdelwahab AF
Kenan S, Abdelwahab IF, Klein MJ, Lewis MM. Hemangiomas of the long tubular bone. Clin Orthop 1992 Jul;(280):256-60
Kenardy J, Evans L, Oei TP. The latent structure of anxiety symptoms in anxiety disorders. Am J Psychiatry 1992 Aug; 149(8):1058-61
Kendall C see Lloyd LS
Kendall DM see Pyzdrowski KL
Kendall PA see Breheny FX
Kendra JC see Tucker HL
Kendrick SW see Black RJ
Kenneally MK see MacLaughlin DT
Kennedy CA, Goetz MB. Atypical roentgenographic manifestations of Pneumocystis carinii pneumonia. Arch Intern Med 1992 Jul;152(7):1390-8 (204 ref.)
Kennedy JF see DiMarzo SJ
Kennedy SL see Täuber MG
Kennedy TL. Curettage of nontuberculous mycobacterial cervical lymphadenitis. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):759-62
Kenny GN see Chaudhri S
Kenny N, Hill J. Gonad protection in young orthopaedic patients. BMJ 1992 May 30;304(6839):1411-3
Kent KM see Satler LF
Kent L, Galloway MJ. Use of computers in anticoagulant clinics [letter] J Clin Pathol 1992 Jun;45(6):549
Kent PA, Curley MA. Challenges in nursing: infants with congenital diaphragmatic hernia. Heart Lung 1992 Jul-Aug;21(4):381-9
Kenter M see Otting N
Kenyon G see McRae D
Kephart GM see Talley NJ
Kepley RF see Pidala MJ
Kepple DM see Fleischer AC
Keren G, Douek P, Oblon C, Bonner RF, Pichard AD, Leon MB. Atherosclerotic saphenous vein grafts treated with different interventional procedures assessed by intravascular ultrasound. Am Heart J 1992 Jul; 124(1):198-206
Kerlan RK see Shaffer B
Kern MJ see Segal J
Kernan NA see Gerritsen WR
Kernerman SM, McCullough J, Ownby DR. Increased concentrations of airborne grass allergen during lawn mowing. J Allergy Clin Immunol 1992 Jul;90(1):131-3
Kernodle DS see Kaiser AB
Kero P see Kääpä P
Kerr MJ see Livingstone MB
Kerr MM see McMaster D
Kerr P see Buckle P
Kersey J see Filipovich AH
Kerstein D see Bye MR
Kerwin RW see Pilowsky LS
Keshav S see Stamp GW
Keshavarzian A, Sedghi S, Kanofsky J, List T, Robinson C, Ibrahim C, Winship D. Excessive production of reactive oxygen metabolites by inflamed colon: analysis by chemiluminescence probe. Gastroenterology 1992 Jul; 103(1):177-85
Kessel D, Bearn PE. Now you see it ... now you don't [letter] Br J Radiol 1992 Jun;65(774):556
Kessler CM see Chang P
Kessler KM see Bauerlein EJ
Kessler LG see Coleman EA
Kessler SW see Stanley SK
Kettel LM. Management of hirsutism. West J Med 1992 Jun; 156(6):648-9
Keunecke H see Matsuse T
Keuppens F see Bouffioux C
Keuppens F see Merckx LA
Kew RR, Grimaldi CM, Furie MB, Fleit HB. Human neutrophil Fc gamma RIIIB and formyl peptide receptors are functionally linked during formyl-methionyl-leucyl-phenylalanine-induced chemotaxis. J Immunol 1992 Aug 1;149(3):989-97
Key LL Jr, Ries WL, Rodriguiz RM, Hatcher HC. Recombinant human interferon gamma therapy for osteopetrosis. J Pediatr 1992 Jul;121(1):119-24
Keyak JH see Anderson MJ
Keyes LL see Margolis PA
Keys A see Kromhout D
Khabbaz K see Valeri CR
Khabbaz RF, Rowe T, Murphey-Corb M, Heneine WM, Schable CA, George JR, Pau CP, Parekh BS, Lairmore MD, Curran JW, et al. Simian immunodeficiency virus needlestick accident in a laboratory worker. Lancet 1992 Aug 1;340(8814):271-3
al-Khabori MJ. Simple method of insertion of Xomed one piece septal button. J Laryngol Otol 1992 Apr; 106(4):358-60
Khafagi F see Mettler FA Jr
Khaghani A see Ridley PD
Khalilullah M see Nair M
Khan DA see Yocum MW
Khan JH see AbuRahma AF
Khan M see Balfour-Lynn IM
Khan MZ see AbuRahma AF
Khan RM see Maroof M

Khan S see **Nicolini FA**
Khandekar JD see **Sener SF**
Khandji A see **Oberfield SE**
Khastgir G see **Sharma JB**
al-Khatib Y see **Fox LA**
Khaw K see **Martinez JE**
Khawaja IT, Buffa SD, Brandstetter RD. Aspiration pneumonia. A threat when deglutition is compromised. Postgrad Med 1992 Jul;92(1):165-8, 173-7, 181 (10 ref.)
Khazanie P see **Pories WJ**
Khoury AE see **Visvanathan K**
Khuenl-Brady KS see **Pühringer FK**
Khurana AK see **Khurana I**
Khurana I, Khurana AK, Singh PI, Gombar KK. Changes in arterial blood pressure during traction of extra-ocular muscles. A study in rabbits. Anaesthesia 1992 Jul; 47(7):574-8
Khuri SF, Wolfe JA, Josa M, Axford TC, Szymanski I, Assousa S, Ragno G, Patel M, Silverman A, Park M, et al. Hematologic changes during and after cardiopulmonary bypass and their relationship to the bleeding time and nonsurgical blood loss. J Thorac Cardiovasc Surg 1992 Jul;104(1):94-107
Khuri SF see **Valeri CR**
Kidd GM. Medical abortion [letter] BMJ 1992 May 23; 304(6838):1380
Kidd L see **Stagg MP**
Kiel J see **Knickman JR**
Kienzle MG see **Hammill SC**
Kier P see **Geissler K**
Kihara T see **Fujimura Y**
Kikly K, Dennert G. Evidence for extrathymic development of TNK cells. NK1+ CD3+ cells responsible for acute marrow graft rejection are present in thymus-deficient mice. J Immunol 1992 Jul 15;149(2):403-12
Kikuchi H see **Yamasaki T**
Kikuchi M see **Tsukada J**
Kikuchi Y see **Hida W**
Kilby JM, Gilligan PH, Yankaskas JR, Highsmith WE Jr, Edwards LJ, Knowles MR. Nontuberculous mycobacteria in adult patients with cystic fibrosis. Chest 1992 Jul; 102(1):70-5
Kilcoyne RF see **Tangrea JA**
Kilgore KM see **Silverstein B**
Kilgus DJ, Funahashi TT, Campbell PA. Massive femoral osteolysis and early disintegration of a polyethylene-bearing surface of a total knee replacement. A case report. J Bone Joint Surg [Am] 1992 Jun;74(5):770-4
Killi R see **Gülerçe Z**
Kilner PJ see **Martinez JE**
Kilpatrick DG see **Resnick HS**
Kim CS see **Song HY**
Kim HN see **Song HY**
Kim IC see **Ha HK**
Kim JP see **Krawczynski K**
Kim M see **Wright TL**
Kim OH, Ahn MI, Bahk YW. Use of film duplicator to lighten dark radiographs. Radiology 1992 Aug;184(2):573
Kim R see **Buergler JM**
Kim SG, Mannino MM, Chou R, Roth S, Roth JA, Desai B, Ferrick KJ, Fisher JD. Rapid suppression of spontaneous ventricular arrhythmias during oral amiodarone loading. Ann Intern Med 1992 Aug 1;117(3):197-201
Kim SG see **Blitz A**
Kim SJ see **Levy PS**
Kim T see **Filipovich AH**
Kim YH see **D'Agostino HB**
Kim YH see **Natale A**
Kim YM see **Lee JS**
Kim-Deobald J see **Tamimi HK**
Kimata J see **Kreiss J**
Kimiya K, Naito S, Soejima T, Sakamoto N, Kotoh S, Kumazawa J, Tsuruo T. Establishment and characterization of doxorubicin-resistant human bladder cancer cell line, KK47/ADM. J Urol 1992 Aug;148(2 Pt 1):441-5
Kimoto M see **Tsubouchi H**
Kimpau S see **Reuben DB**
Kimura K see **Nobuyoshi M**
Kimura T see **Nobuyoshi M**
Kimura Y, Tanaka S, Furukawa M. Angiosarcoma of the nasal cavity. J Laryngol Otol 1992 Apr;106(4):368-9
Kincaid W see **Edwards RD**
Kindt GW see **Tranmer BI**
Kinet JP see **Ye ZS**
King A see **Brown J**
King F see **Lucas A**
King JC see **Dumitru D**
King SB 3d see **Karas SP**
King SB 3d see **Segal J**
King SB 3d see **Weintraub WS**
King TA, Adams AP. Predicting difficult intubation. What factors influence the thyromental distance? [letter] Anaesthesia 1992 Jul;47(7):623
King TE Jr, Mortenson RL. Cryptogenic organizing pneumonitis. The North American experience. Chest 1992 Jul;102(1 Suppl):8S-13S
Kingsley GH see **Panayi GS**
Kiningham RB see **Rifat SF**
Kiniwa M, Gately M, Gubler U, Chizzonite R, Fargeas C, Delespesse G. Recombinant interleukin-12 suppresses the synthesis of immunoglobulin E by interleukin-4 stimulated human lymphocytes. J Clin Invest 1992 Jul;90(1):262-6
Kinlen LJ see **Kemp IW**
(Kinloch RA) Ochsner J. The genuine Southern surgeon. Ann Surg 1992 May;215(5):397-408
Kinne DW see **Borgen PI**
Kinnebrew TE see **Tucker HL**
Kinney JM see **Valta P**
Kinoshita CM see **Reidl LS**
Kinoshita K see **Kawachi Y**
Kinoshita M see **Ichikawa Y**
Kinoshita N see **Suzuki E**
Kirchhof CJ, Allessie MA. Sinus node automaticity during atrial fibrillation in isolated rabbit hearts [see comments] Circulation 1992 Jul;86(1):263-71. Comment in: Circulation 1992 Jul;86(1):334-6.
Kirchhoffer JB see **Cook JR**
Kirchner SG see **Stein SM**
Kirchner T see **Scheppach W**
Kirejczyk WM, Crowe HM, Mackay IM, Quintiliani R, Cronin EB. Disappearing "gallstones": biliary pseudolithiasis complicating ceftriaxone therapy. AJR Am J Roentgenol 1992 Aug;159(2):329-30
Kirk KL see **Eastman RC**
Kirkbride P, Plowman PN. Radiotherapy to the surviving kidney after unilateral nephrectomy in bilateral Wilms' tumour. Br J Radiol 1992 Jun;65(774):510-6
Kirklin JK see **Massey WM**
Kirklin JW see **Crawford ES**
Kirkpatrick B see **Tamminga CA**
Kirsch T see **von der Mark K**
Kirschner P see **Böttger EC**
Kirsner JB see **Lashner BA**
Kiş M see **Benli IT**
Kisby GE, Ellison M, Spencer PS. Content of the neurotoxins cycasin (methylazoxymethanol beta-D-glucoside) and BMAA (beta-N-methylamino-L-alanine) in cycad flour prepared by Guam Chamorros. Neurology 1992 Jul; 42(7):1336-40
Kishi Y see **Kato T**
Kishimoto H see **Shoji T**
Kishimoto T see **Emilie D**
Kishore P see **Clark L**
Kisicki JC see **Kozloski GD**
Kiss R see **Salmon I**
Kissinger JF see **Lynn LA**
Kisterman JP see **Chavanet P**
Kita H, Weiler DA, Abu-Ghazaleh R, Sanderson CJ, Gleich GJ. Release of granule proteins from eosinophils cultured with IL-5. J Immunol 1992 Jul 15;149(2):629-35
Kita K, Nakase K, Miwa H, Masuya M, Nishii K, Morita N, Takakura N, Otsuji A, Shirakawa S, Ueda T, et al. Phenotypical characteristics of acute myelocytic leukemia associated with the t(8;21)(q22;q22) chromosomal abnormality: frequent expression of immature B-cell antigen CD19 together with stem cell antigen CD34. Blood 1992 Jul 15;80(2):470-7
Kitaichi M. Differential diagnosis of bronchiolitis obliterans organizing pneumonia. Chest 1992 Jul;102(1 Suppl):44S-49S
Kitaichi M see **Nagai S**
Kitaichi M see **Yamamoto M**
Kitamori S see **Uehara A**
Kitamura T, Miyajima A. Functional reconstitution of the human interleukin-3 receptor. Blood 1992 Jul 1;80(1):84-90
Kitao M see **Hata T**
Kitchingman GR see **Koehler M**
Kittner SJ see **Levine SR**
Kivelä T see **Fuchs U**
Kiyono K see **Sakai F**
Kiyotaki S see **Okada K**
Kjaergard HK, Weis-Fogh US, Sørensen H, Thiis J, Rygg I. A simple method of preparation of autologous fibrin glue by means of ethanol. Surg Gynecol Obstet 1992 Jul; 175(1):72-3
Kjekshus J see **Collins R**
Kjeldsen L see **Borregaard N**
Kjellman NI see **Oldaeus G**
Kjorsvig JM see **Krause JS**
Klabi N see **Jerray M**
Klag MJ see **Roubenoff R**
Klar A see **Gross-Tsur V**
Klasen HJ see **Heeg M**
Klasen HJ see **van der Lei B**
Klassen V see **Ansell J**
Klausen NO see **Jepsen S**
Klausner JD, Sweeney JA, Deck MD, Haas GL, Kelly AB. Clinical correlates of cerebral ventricular enlargement in schizophrenia. Further evidence for frontal lobe disease. J Nerv Ment Dis 1992 Jul;180(7):407-12
Klawans HL see **Diederich N**
Kleban MH see **Lawton MP**
Klebanoff SJ, Olszowski S, Van Voorhis WC, Ledbetter JA, Waltersdorph AM, Schlechte KG. Effects of gamma-interferon on human neutrophils: protection from deterioration on storage. Blood 1992 Jul 1;80(1):225-34
Kleber G, Braillon A, Gaudin C, Champigneulle B, Cailmail S, Lebrec D. Hemodynamic effects of endotoxin and platelet activating factor in cirrhotic rats. Gastroenterology 1992 Jul;103(1):282-8
Kleefield J see **Edelman RR**
Kleiman MB see **Cooler JO**
Klein BB see **Smith BL**
Klein BE, Moss SE, Klein R. Use of cardiovascular disease medications and mortality in people with older onset diabetes. Am J Public Health 1992 Aug;82(8):1142-4
Klein EA, Anzil AP, Mezzacappa P, Borderon M, Ho V. Sinonasal primitive neuroectodermal tumor arising in a long-term survivor of heritable unilateral retinoblastoma. Cancer 1992 Jul 15;70(2):423-31
Klein EA. Early continence after radical prostatectomy. J Urol 1992 Jul;148(1):92-5
Klein G. Epstein-Barr virus-carrying cells in Hodgkin's disease [editorial] Blood 1992 Jul 15;80(2):299-301 (10 ref.)
Klein G see **Natale A**
Klein GJ see **Jones DL**
Klein GJ see **Natale A**
Klein L, Pollack HM. Computed tomography and magnetic resonance imaging of the female lower urinary tract. Radiol Clin North Am 1992 Jul;30(4):843-60 (73 ref.)
Klein MJ see **Abdelwahab AF**
Klein MJ see **Kenan S**
Klein NC see **Barzaga RA**
Klein R. Warning signals from Oregon [editorial] BMJ 1992 Jun 6;304(6840):1457-8
Klein R see **Cruickshanks KJ**
Klein R see **Klein BE**
Klein R see **Seibold F**
Klein RS see **Selwyn PA**
Klein SL see **Chi OZ**
Klein W see **Schumacher M**
Kleinman CS see **Hijazi ZM**
Kleinman I, Lowy FH. Ethical considerations in living organ donation and a new approach. An Advance-Directive Organ Registry. Arch Intern Med 1992 Jul;152(7):1484-8
Kleinman RE. We have the solution: now what's the problem? Pediatrics 1992 Jul;90(1 Pt 1):113-5
Klem G see **Morris HH**
Klemm SA see **Gordon RD**
Klempner MS see **Georgilis K**
Klenerman P see **Spiteri MA**
Kleniewski J, Blankenship DT, Cardin AD, Donaldson V. Mechanism of enhanced kinin release from high molecular weight kininogen by plasma kallikrein after its exposure to plasmin. J Lab Clin Med 1992 Jul;120(1):129-39
Klesges LM see **Eck LH**
Kligman EW. Preventive geriatrics: basic principles for primary care physicians. Geriatrics 1992 Jul;47(7):39-50 (30 ref.)
Kligman EW, Pepin E. Prescribing physical activity for older patients. Geriatrics 1992 Aug;47(8):33-4, 37-44, 47 (30 ref.)
Klin B, Efrati Y, Mor A, Vinograd I. Unilateral hydroureteronephrosis caused by abdominoscrotal hydrocele. J Urol 1992 Aug;148(2 Pt 1):384-6
Klinger HP see **Kaelbling M**
Klinken SP see **Busfield SJ**
Klitsner IN, Borok GM, Neinstein L, MacKenzie R. Adolescent health care in a large multispecialty prepaid group practice. Who provides it and how well are they doing? West J Med 1992 Jun;156(6):628-32
Kloner RA. Coronary angioplasty: a treatment option for left ventricular remodeling after myocardial infarction? [editorial; comment] J Am Coll Cardiol 1992 Aug; 20(2):314-6. Comment on: J Am Coll Cardiol 1992 Aug;20(2):307-13.
Klopfenstein C see **Mentha G**
Klouvas G see **Kalef-Ezra J**
Klues HG see **Maron BJ**
Klugman KP see **Friedland IR**
Kluin-Nelemans HC see **Jansen JH**
Knaepen PJ see **van Sterkenburg SM**
Knapp RG see **Keil JE**
Knapp RM, Fishman LE. Strategic thinking about health care reform. Acad Med 1992 Jul;67(7):452-3
Knapp W see **Kasinrerk W**
Knapp W see **Pirker R**
Knapp-Spooner C, Yarcheski A. Sleep patterns and stress in patients having coronary bypass. Heart Lung 1992 Jul-Aug;21(4):342-9
Knecht B see **Wagner JD**
Knecht J see **Edeiken S**
Knechtle SJ see **Belzer FO**
Knickman JR, Lipkin M Jr, Finkler SA, Thompson WG, Kiel J. The potential for using non-physicians to compensate for the reduced availability of residents. Acad Med 1992 Jul;67(7):429-38
Knight DA, Stewart GA, Thompson PJ. Histamine tachyphylaxis in human airway smooth muscle. The role of H2-receptors and the bronchial epithelium. Am Rev Respir Dis 1992 Jul;146(1):137-40
Knip M see **Karjalainen J**
Knipling L see **Shiver TM**
Knöbl P see **Geissler K**
Knobler R see **Swirsky-Sacchetti T**
Knol EF, Mul FP, Kuijpers TW, Verhoeven AJ, Roos D. Intracellular events in anti-IgE nonreleasing human basophils. J Allergy Clin Immunol 1992 Jul;90(1):92-103
Knol EF see **Oostendorp RA**
Knopp MV see **Kauczor HU**
Knowles DM see **Athan E**
Knowles MR see **Kilby JM**
Knox S see **Wagner JD**
Knudsen P see **Jepsen S**
Knudson MM, Shagoury C, Lewis FR. Can adult trauma surgeons care for injured children? J Trauma 1992 Jun; 32(6):729-37; discussion 737-9

Kayrim K, Vakil N. Bile composition, microspheroliths, antinucleating activity, and gallstone calcification. Gastroenterology 1992 Aug;103(2):552–9
Kobayashi A, Kuma K, Matsuzuka F, Hirai K, Fukata S, Sugawara M. Thyrotoxicosis after needle aspiration of thyroid cyst. J Clin Endocrinol Metab 1992 Jul;75(1):21–4
Kobayashi M see **Hashizume K**
Kobayashi M see **Takeuchi K**
Kobayashi O see **Haniuda M**
Kobayashi R see **Shikano T**
Kobayashi T, Ogawa A, Kameyama M, Uenohara H, Yoshimoto T. Chiari malformation with compression of the medulla oblongata by the vertebral arteries. Case report. J Neurosurg 1992 Aug;77(2):307–9
Kobayashi T see **Koyama S**
Kobayashi Y, Kawasaki T, Yoshimi T, Nakajima T, Kanai K. Muscle cramps in chronic liver diseases and treatment with antispastic agent (eperisone hydrochloride) [letter] Dig Dis Sci 1992 Jul;37(7):1145–6
Kobinia G see **Moritz A**
Kobrinsky NL see **Gerrard JM**
Koch MO see **Hall MC**
Koch R, Williams J. Prevalence of congenital heart disease in patients with phenylketonuria [letter] J Pediatr 1992 Jul; 121(1):163–5
Koch SR see **Kaufman SL**
Kocjan G see **Hughes-Davies L**
Kocna P see **Frič P**
Kodama M see **Kohri K**
Koech D see **Sedegah M**
Koehler M, Goorha R, Kitchingman GR, Ayers GD, Mirro J Jr. A monoclonal antibody to a novel surface antigen, MKW, blocks the antiproliferative and differentiation effects of granulocyte-macrophagecolony-stimulating factor and vitamin D3. Blood 1992 Jul 15;80(2):367–73
Koeike K see **Poggetti RS**
Koenders MC see **Saris WH**
Koenig RJ see **Arscott P**
Koenig RJ see **Maastricht J**
Koerner K see **Cardoso M da S**
Koff AB. Two divergent findings in TEN [letter] Arch Dermatol 1992 Jul;128(7):991–2
Koff SA, Wise HA. Continent urinary diversion using an ileal servomechanism sphincter. Urol Clin North Am 1992 Aug; 19(3):611–6
Koga H see **Ichikawa Y**
Kohama SG, Freesh F, Bethea CL. Immunocytochemical colocalization of hypothalamic progestin receptors and tyrosine hydroxylase in steroid-treated monkeys. Endocrinology 1992 Jul;131(1):509–17
Kohan DE. Eicosanoids: potential regulators of extracellular matrix formation in the kidney [editorial; comment] J Lab Clin Med 1992 Jul;120(1):4–6. Comment on: J Lab Clin Med 1992 Jul;120(1):48–56.
Kohl RD see **Katz SG**
Kohler B see **Weinke T**
Kohler DR see **Cooper MR**
Köhler H see **Chamat S**
Kohno N, Hamada H, Fujioka S, Hiwada K, Yamakido M, Akiyama M. Circulating antigen KL-6 and lactate dehydrogenase for monitoring irradiated patients with lung cancer. Chest 1992 Jul;102(1):117–22
Kohri K, Ishikawa Y, Kodama M, Katayama Y, Iguchi M, Yachiku S, Kurita T. Comparison of imaging methods for localization of parathyroid tumors. Am J Surg 1992 Aug; 164(2):140–5
Kohrman CH see **Andersen RM**
Kohrt WM, Obert KA, Holloszy JO. Exercise training improves fat distribution patterns in 60- to 70-year-old men and women. J Gerontol 1992 Jul;47(4):M99–105
Kohse KP, Stehle P, Walker S. N-acetylcysteine is useless for oral gallstone dissolution [letter] Gastroenterology 1992 Jul;103(1):351
Kohut RI. Perilymph fistulas. Clinical criteria. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):687–92 (30 ref.)
Koike M see **Goseki N**
Koike T see **Hashimoto Y**
Koike T, Tatewaki W, Aoki A, Yoshimoto H, Yagisawa K, Hashimoto S, Furukawa T, Saitoh H, Takahashi M, Yang LB, et al. Brief report: severe symptoms of hyperhistaminemia after the treatment of acute promyelocytic leukemia with tretinoin (all-trans-retinoic acid) [see comments] N Engl J Med 1992 Aug 6; 327(6):385–7. Comment in: N Engl J Med 1992 Aug 6;327(6):422–4.
Koivisto ME see **Pokela ML**
Koivisto UM, Turtola H, Aalto-Setälä K, Top B, Frants RR, Kovanen PT, Syvänen AC, Kontula K. The familial hypercholesterolemia (FH)-North Karelia mutation of the low density lipoprotein receptor gene deletes seven nucleotides of exon 6 and is a common cause of FH in Finland. J Clin Invest 1992 Jul;90(1):219–28
Koivula T see **Sillanaukee P**
Kojima Y, Ikeda M, Nakamura T, Fujino MA. Nonspecific esophageal motor disorder associated with thickened muscularis propria of the esophagus. Gastroenterology 1992 Jul;103(1):333–5
Kojiro M see **Iemura A**
Kojiro N see **Ito M**
Kokoskin-Nelson E see **Gyorkos TW**
Kokubu T see **Ito M**
Kolasinski SL see **Ifudu O**
Kolb HJ see **Bortin MM**
Kolbinger P see **Vauthey JN**
Koldovsky O see **Pollack PF**
Koller J see **Pühringer FK**
Koller MR, Bender JG, Papoutsakis ET, Miller WM. Effects of synergistic cytokine combinations, low oxygen, and irradiated stroma on the expansion of human cord blood progenitors. Blood 1992 Jul 15;80(2):403–11
Koller W see **Busenbark K**
Koller W see **Lang A**
Kolm P see **Taylor GJ**
Kolody SM see **Saveliev VS**
Kolodziej MA see **Bennett JS**
Koltai PJ, Quiney R. Tracheal agenesis. Ann Otol Rhinol Laryngol 1992 Jul;101(7):560–6
Komaroff AL see **Schluederberg A**
Komatsu N, Adamson JW, Yamamoto K, Altschuler D, Torti M, Marzocchini R, Lapetina EG. Erythropoietin rapidly induces tyrosine phosphorylation in the human erythropoietin-dependent cell line, UT-7. Blood 1992 Jul 1;80(1):53–9
Konarzewski WH, Ravindran N, Findlow D, Timmis PK. Anaesthetic death of a child with a cold [letter] Anaesthesia 1992 Jul;47(7):624
Konen JC, Leist JC, Prescott CH. Evaluations by three graduating classes of a required community health project. Acad Med 1992 Jul;67(7):479–81
Koness RJ see **Wanebo HJ**
Kong BA, Shaw L, Miller DD, Chaitman BR. Comparison of accuracy for detecting coronary artery disease and side-effect profile of dipyridamole thallium-201 myocardial perfusion imaging in women versus men. Am J Cardiol 1992 Jul 15;70(2):168–73
Kong CK see **Ng WD**
Kong CW see **Chen SA**
Kong YC see **Nabozny GH**
Konietzko N see **Costabel U**
Konkel ME, Mead DJ, Hayes SF, Cieplak W Jr. Translocation of Campylobacter jejuni across human polarized epithelial cell monolayer cultures. J Infect Dis 1992 Aug;166(2):308–15
Konkle BA see **Rajagopalan V**
Konnak JW see **Grossman HB**
Kono M see **Hagiwara H**
Kono M see **Sugimura K**
Konttinen YT, Hukkanen M, Kemppinen P, Segerberg M, Sorsa T, Malmström M, Rose S, Itescu S, Polak JM. Peptide-containing nerves in labial salivary glands in Sjögren's syndrome. Arthritis Rheum 1992 Jul;35(7):815–20
Kontula K see **Koivisto UM**
Konturek SJ. Cholecystokinin exerts a tonic inhibitory influence on gastric acid secretion and gastrin release [letter] Gastroenterology 1992 Jul;103(1):356–7
Kooner KS, Goode SM. Removable ligature during Molteno implant procedure [letter] Am J Ophthalmol 1992 Jul 15; 114(1):102–3
Koonings PP, Dickinson K, d'Ablaing G 3d, Schlaerth JB. A randomized clinical trial comparing the Cytobrush and cotton swab for Papanicolaou smears. Obstet Gynecol 1992 Aug;80(2):241–5
Koop H see **Katschinski M**
Koopman J, Haverkate F, Lord ST, Grimbergen J, Mannucci PM. Molecular basis of fibrinogen Naples associated with defective thrombin binding and thrombophilia. Homozygous substitution of B beta 68 Ala——Thr. J Clin Invest 1992 Jul;90(1):238–44
Koopman MM see **Lensing AW**
Kooy-Winkelaar YM see **Jansen JH**
Kopelman HE see **Sealy WC**
Kopf GS see **Hijazi ZM**
Kopp WC see **Loeffler CM**
Koranyi LI, Tanizawa Y, Welling CM, Rabin DU, Permutt MA. Human islet glucokinase gene. Isolation and sequence analysis of full-length cDNA. Diabetes 1992 Jul; 41(7):807–11
Korch GW see **Childs JE**
Kore-eda S, Tanaka T, Moriwaki S, Nishigori C, Imamura S. A case of xeroderma pigmentosum group A diagnosed with a polymerase chain reaction (PCR) technique. Usefulness of PCR in the detection of point mutation in a patient with a hereditary disease. Arch Dermatol 1992 Jul;128(7):971–4
Korelitz BI see **Woolrich AJ**
Koren G see **Matsui D**
Koren G see **Peled N**
Korenaga D see **Maehara Y**
Koretz K see **Riedl SE**
Korinek S see **O'Driscoll SW**
Korkusuz F see **Shinto Y**
Kormos RL see **Armitage JM**
Kornblith AB see **Janov AJ**
Kornek GV see **Stierer M**
Korneluk RG see **Smeets HJ**
Kornely E see **Schlaghecke R**
Kornhuber B see **Ehrenforth S**
Kornhuber J see **Weller M**
Kornowski R, Schwartz D, Jaffe A, Pines A, Aderka D, Levo Y. Erythropoietin therapy obviates the need for recurrent transfusions in a patient with severe hemolysis due to prosthetic valves. Chest 1992 Jul;102(1):315–6
Kornstein MJ see **Lind DS**
Koro PP see **Yurvati AH**
Korobaeff M see **Neukirch F**
Korpela H see **Salonen JT**
Kors JA, van Herpen G, Willems JL, van Bemmel JH. Improvement of automated electrocardiographic diagnosis by combination of computer interpretations of the electrocardiogram and vectorcardiogram. Am J Cardiol 1992 Jul 1;70(1):96–9
Korsgren C see **Jarolim P**
Korsmeyer C see **Taylor GJ**
Kort WJ see **van der Ham AC**
Kort WJ see **Van Hillegersberg R**
Kortz EO see **Rosengard BR**
Koska MT. Is new OIG physician fraud alert precursor to enforcement action? Hospitals 1992 Jul 20;66(14):40, 42–3
Koskinen P, Kupari M. Alcohol and cardiac arrhythmias [editorial] BMJ 1992 May 30;304(6839):1394–5
Koslowsky M see **Bleich A**
Koss MA see **Mu JZ**
Kostis JB see **Moreyra AE**
Köstler P see **Grabenwöger M**
Kotler MN see **Jacobs LE**
Kotlewski A see **Bhandari AK**
Kotoh S see **Kimiya K**
Kotoura Y see **Iwasaki R**
Köttgen E, Hell B, Kage A, Tauber R. Lectin specificity and binding characteristics of human C-reactive protein. J Immunol 1992 Jul 15;149(2):445–53
Kotze TJ see **Louw JA**
Koulosakis A see **Diederich N**
Koulova L see **Young JW**
Kouris K see **George MS**
Koury ME, Epker BN. Maxillofacial esthetics: anthropometrics of the maxillofacial region. J Oral Maxillofac Surg 1992 Aug;50(8):806–20 (26 ref.)
Kovacs JA see **Lipschik GY**
Kovacs K see **Asa SL**
Kovanen PT see **Koivisto UM**
Kovel AJ see **Bernstein HH**
Kowal-Vern A, Cotelingam J, Schumacher HR. The prognostic significance of proerythroblasts in acute erythroleukemia. Am J Clin Pathol 1992 Jul;98(1):34–40
Kowal-Vern A, Gamelli RL, Walenga JM, Hoppensteadt D, Sharp-Pucci M, Schumacher HR. The effect of burn wound size on hemostasis: a correlation of the hemostatic changes to the clinical state. J Trauma 1992 Jul;33(1):50–6; discussion 56–7
Kox WJ, Mills CJ. Measurement of alveolar gas mixing in mechanically ventilated patients. Crit Care Med 1992 Jul; 20(7):924–7
Koyama H see **Nishizawa Y**
Koyama H see **Shoji T**
Koyama K see **Takeuchi K**
Koyama N see **Yoshimura Y**
Koyama S, Toyofuku T, Hirai K, Yoshimura K, Sakai A, Kobayashi T. Dibutyryl cyclic AMP attenuates lung responses induced by endotoxin in conscious sheep. Am Rev Respir Dis 1992 Jul;146(1):32–8
Koyanagi T see **Tsukimori K**
Kozachuk WE see **Alexander EL**
Kozloski GD, De Vito JM, Kisicki JC, Johnson JB. The effect of food on the absorption of methotrexate sodium tablets in healthy volunteers. Arthritis Rheum 1992 Jul;35(7):761–4
Krajcer Z see **Cooley DA**
Krajnik SR see **Tuel SM**
Krakauer H see **Hartz AJ**
Kral JG see **Mazariegos M**
Kram HB see **Shoemaker WC**
Kramer A see **Corbalán R**
Kramer GC see **Tokyay R**
Kramer J see **Edelman RR**
Kramer MS, Roberts-Bräuer R, Williams RL. Bias and 'overcall' in interpreting chest radiographs in young febrile children. Pediatrics 1992 Jul;90(1 Pt 1):11–3
Kramer SA see **Leo ME**
Kramer TL see **Resnick HS**
Kramps JA see **Rudolphus A**
Krarup C see **Liguori R**
Kratzer MA see **Groh J**
Kraus ER see **Yoshimura K**
Kraus TW, Röhren T, Manner M, Otto G, Kauffmann GW, Herfarth C. Successful treatment of complete inferior vena cava thrombosis after liver transplantation by thrombolytic therapy. Br J Surg 1992 Jun;79(6):568–9
Krause JS, Kjorsvig JM. Mortality after spinal cord injury: a four-year prospective study. Arch Phys Med Rehabil 1992 Jun;73(6):558–63
Krause JS. Longitudinal changes in adjustment after spinal cord injury: a 15-year study. Arch Phys Med Rehabil 1992 Jun;73(6):564–8
Krausz MM, Bar-Ziv M, Rabinovici R, Gross D. "Scoop and run" or stabilize hemorrhagic shock with normal saline or small-volume hypertonic saline? J Trauma 1992 Jul; 33(1):6–10
Krausz MM see **Sagher U**
Krawczynski K, Beach MJ, Bradley DW, Kuo G, di Bisceglie AM, Houghton M, Reyes GR, Kim JP, Choo QL, Alter MJ. Hepatitis C virus antigen in hepatocytes: immunomorphologic detection and identification. Gastroenterology 1992 Aug;103(2):622–9
Kreamer B see **Gourley GR**
Krebs T see **Inderbitzi RG**

Kreek MJ see **Culpepper-Morgan JA**
Kreek MJ see **Twist DJ**
Kreicbergs A see **Saddegh MK**
Kreinick CJ see **Jennett RJ**
Kreipe H, Felgner J, Jaquet K, Heidorn K, Radzun HJ, Parwaresch R. DNA analysis to aid in the diagnosis of chronic myeloproliferative disorders. Am J Clin Pathol 1992 Jul;98(1):46–54
Kreiss J, Ngugi E, Holmes K, Ndinya-Achola J, Waiyaki P, Roberts PL, Ruminjo I, Sajabi R, Kimata J, Fleming TR, et al. Efficacy of nonoxynol 9 contraceptive sponge use in preventing heterosexual acquisition of HIV in Nairobi prostitutes [see comments] JAMA 1992 Jul 22–29; 268(4):477–82. Comment in: JAMA 1992 Jul 22–29;268(4):520–1. Comment in: JAMA 1992 Jul 22–29;268(4):521–3.
Kreiss K see **Newman LS**
Kreitzman SN, Coxon AY, Johnson PG, Ryde SJ. Dependence of weight loss during very-low-calorie diets on total energy expenditure rather than on resting metabolic rate, which is associated with fat-free mass. Am J Clin Nutr 1992 Jul;56(1 Suppl):258S–261S
Kreitzman SN. Factors influencing body composition during very-low-calorie diets. Am J Clin Nutr 1992 Jul;56(1 Suppl):217S–223S
Kreitzman SN, Coxon AY, Szaz KF. Glycogen storage: illusions of easy weight loss, excessive weight regain, and distortions in estimates of body composition. Am J Clin Nutr 1992 Jul;56(1 Suppl):292S–293S
Kreitzman SN see **Burley VJ**
Kreitzman SN see **Cox JS**
Kreitzman SN see **Morgan WD**
Kremers PG see **Peters WH**
Krenning EP see **De Jong M**
Kressel HY see **Outwater E**
Kressel HY see **Schnall MD**
Kretschmer H see **Weinke T**
Kreutner W see **Gulbenkian AR**
Kreutzer D see **Yellon RF**
Kreuz W see **Ehrenforth S**
Krevsky B. How does cholecystokinin contract the gallbladder? Gastroenterology 1992 Aug;103(2):706–8
Krexner E see **Bernecker P**
Krichten CM see **Gottlieb SS**
Kriegel BJ see **Folland ED**
Kriete M see **Rapoport JL**
Krimmer H, Bullingham RE, Lloyd J, Bruch HP. Effects on biliary tract pressure in humans of intravenous ketorolac tromethamine compared with morphine and placebo. Anesth Analg 1992 Aug;75(2):204–7
Kris-Etherton PM see **Dattilo AM**
Krishnan C see **Harnett N**
Krishnan KR, McDonald WM, Escalona PR, Doraiswamy PM, Na C, Husain MM, Figiel GS, Boyko OB, Ellinwood EH, Nemeroff CB. Magnetic resonance imaging of the caudate nuclei in depression. Preliminary observations. Arch Gen Psychiatry 1992 Jul;49(7):553–7
Krishnan V see **Johnson JV**
Kristal BS, Yu BP. An emerging hypothesis: synergistic induction of aging by free radicals and Maillard reactions. J Gerontol 1992 Jul;47(4):B107–14
Kritchevsky SB. Cholesterol inhibition, cancer, and coronary heart disease [letter] Lancet 1992 Jul 11;340(8811):128
Krol RB see **Saksena S**
Krolewski AS see **Martin BC**
Kroll MH see **Chow TW**
Kroll P see **Crane LD**
Kroll SS see **Schusterman MA**
Kromhout D, Katan MB, Menotti A, Keys A, Bloemberg B. Serum cholesterol and long-term death rates from suicide, accidents, or violence. Seven Countries Study Group [letter] Lancet 1992 Aug 1;340(8814):317
Kron IL see **Cummings SP**
Kronzon I see **Rosenzweig BP**
Kronzon I see **Tunick PA**
Kroon PO, Freeman MA. Hydroxyapatite coating of hip prostheses. Effect on migration into the femur. J Bone Joint Surg [Br] 1992 Jul;74(4):518–22
Kropman RF, Schipper J, van Oostayen JA, Lycklama à Nijeholt AA, Meinhardt W. The value of increased end diastolic velocity during penile duplex sonography in relation to pathological venous leakage in erectile dysfunction. J Urol 1992 Aug;148(2 Pt 1):314–7
Kropp R see **Baader W**
Kross BC, Ayebo AD, Fuortes LJ. Methemoglobinemia: nitrate toxicity in rural America. Am Fam Physician 1992 Jul;46(1):183–8 (24 ref.)
Krstic R see **Hadziselimovic F**
Krupin T see **Holmwood PC**
Kryger M see **Buckle P**
Kryger MH see **Buckle P**
Krysiewicz S. Infertility in women: diagnostic evaluation with hysterosalpingography and other imaging techniques. AJR Am J Roentgenol 1992 Aug;159(2):253–61 (37 ref.)
Krzanowska-Dyras M see **Strozik K**
Ksiazek TG see **Childs JE**
Ksiazek TG see **Hayes CG**
Kuan SF, Rust K, Crouch E. Interactions of surfactant protein D with bacterial lipopolysaccharides. Surfactant protein D is an Escherichia coli-binding protein in bronchoalveolar lavage. J Clin Invest 1992 Jul;90(1):97–106
Kubacki JJ see **Lehman SS**
Kubanek B see **Cardoso M da S**
Kubbies M see **Van Bockstaele DR**
Kubes P see **Asako H**
Kübler W see **Hambrecht RP**
Kübler W see **Manthey J**
Kuchroo VK see **Greer JM**
Kudo T see **Yamaoka T**
Kudsk KA, Croce MA, Fabian TC, Minard G, Tolley EA, Poret HA, Kuhl MR, Brown RO. Enteral versus parenteral feeding. Effects on septic morbidity after blunt and penetrating abdominal trauma. Ann Surg 1992 May; 215(5):503–11; discussion 511–3
Kuehl TJ see **Shull BL**
Kuehler DH see **Fortune JB**
Kuehr J see **Frischer T**
Kuester S see **Freedman DS**
Kufel TJ see **Mador MJ**
Kügler CF, Lotterer E, Petter J, Wensing G, Taghavy A, Hahn EG, Fleig WE. Visual event-related P300 potentials in early portosystemic encephalopathy. Gastroenterology 1992 Jul; 103(1):302–10
Kuglitsch ME see **Messing EM**
Kuhl MR see **Kudsk KA**
Kuhls TL see **Orlicek SL**
Kuhn EM see **Hartz AJ**
Kuhn M, Schriger DL. Low-dose calcium pretreatment to prevent verapamil-induced hypotension. Am Heart J 1992 Jul;124(1):231–2
Kuhrik M see **Kater KM**
Kuhrik NS see **Kater KM**
Kuijpers KC see **Kuijpers TW**
Kuijpers TW, Hoogerwerf M, Kuijpers KC, Schwartz BR, Harlan JM. Cross-linking of sialophorin (CD43) induces neutrophil aggregation in a CD18-dependent and a CD18-independent way. J Immunol 1992 Aug 1; 149(3):998–1003
Kuijpers TW see **Knol EF**
Kukui M see **Fushimi H**
Kulakowski P see **Malik M**
Kulatilake EN see **Lamarra M**
Kulkarni JN see **Alurkar SS**
Kuller L see **Neaton JD**
Kuma K see **Kobayashi A**
Kumada K, Yamaoka Y, Morimoto T, Tanaka K, Moriyasu F, Yamaguchi T, Mori K, Tanaka A, Ozawa K. Partial autotransplantation of the liver in hepatocellular carcinoma complicating cirrhosis. Br J Surg 1992 Jun;79(6):566–7
Kumar A see **Moreyra AE**
Kumar AJ see **Alexander EL**
Kumar C see **Okuda M**
Kumar D, Thompson PD, Wingate DL, Vesselinova-Jenkins CK, Libby G. Abnormal REM sleep in the irritable bowel syndrome. Gastroenterology 1992 Jul;103(1):12–7
Kumar NB see **Schapira DV**
Kumar RR see **Reubi JC**
Kumar S see **Bahadur S**
Kumazawa J see **Kimiya K**
Kumlin M, Dahlén B, Björck T, Zetterström O, Granström E, Dahlén SE. Urinary excretion of leukotriene E4 and 11-dehydro-thromboxane B2 in response to bronchial provocations with allergen, aspirin, leukotriene D4, and histamine in asthmatics. Am Rev Respir Dis 1992 Jul; 146(1):96–103
Kummer FJ. Biomechanics of the Ilizarov external fixator. Clin Orthop 1992 Jul;(280):11–4
Kumta SM, Spinner R, Leung PC. Absorbable intramedullary implants for hand fractures. Animal experiments and clinical trial. J Bone Joint Surg [Br] 1992 Jul;74(4):563–6
Kuna P, Reddigari SR, Schall TJ, Rucinski D, Viksman MY, Kaplan AP. RANTES, a monocyte and T lymphocyte chemotactic cytokine releases histamine from human basophils. J Immunol 1992 Jul 15;149(2):636–42
Kundsin RB, Horne HW Jr, Walter CW. Ureaplasma urealyticum resistance to erythromycin: confirmed by clinical trial [letter] Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1864–5
Kunesová M see **Hainer V**
Kung T see **Gulbenkian AR**
Kuni Y see **Tarao K**
Kunkel DD see **Haglund MM**
Kunkler IH. Treating patients with breast cancer [letter] BMJ 1992 May 23;304(6838):1377
Kuntz RE see **Carrozza JP Jr**
Kuntz RE see **Pomerantz RM**
Kuntze J see **Rosenfeld RG**
Kunz FJ see **Speicher L**
Kunze KL see **O'Reilly RA**
Kuo G see **Krawczynski K**
Kuo M see **Dhillon M**
Kupari M see **Koskinen P**
Kupelnick B see **Lau J**
Kupers R, Gybels J. Responsiveness of chronic pain to morphine [letter] Lancet 1992 Aug 1;340(8814):310–1
Kupfer D, Dingman D, Broadbent R. Juvenile breast hypertrophy: report of a familial pattern and review of the literature. Plast Reconstr Surg 1992 Aug;90(2):303–9 (36 ref.)
Kupfer DJ see **Monk TH**
Kurata A see **Nakae S**
Kurata T see **Tamura S**
Kure S, Takayanagi M, Narisawa K, Tada K, Leisti J. Identification of a common mutation in Finnish patients with nonketotic hyperglycinemia. J Clin Invest 1992 Jul; 90(1):160–4
Kurihara A see **Hosaka Y**
Kurinczuk JJ see **Clarke M**
Kurita T see **Kohri K**
Kurki T, Sivonen A, Renkonen OV, Savia E, Ylikorkala O. Bacterial vaginosis in early pregnancy and pregnancy outcome. Obstet Gynecol 1992 Aug;80(2):173–7
Kurlat I see **Cazzaniga M**
Kuroda Y see **Wolfe N**
Kuroki M, Nakamura M, Itoyama Y, Tanaka Y, Shiraki H, Baba E, Esaki T, Tatsumoto T, Nagafuchi S, Nakano S, et al. Identification of new epitopes recognized by human monoclonal antibodies with neutralizing and antibody-dependent cellular cytotoxicity activities specific for human T cell leukemia virus type 1. J Immunol 1992 Aug 1;149(3):940–8
Kurose T see **Tsuura Y**
Kurtz RJ see **Heimann TM**
Kurtzberg J see **Nelson SC**
Kuryl T see **Chomczynski P**
Kurz LT, Herkowitz HN. Surgical management of myelopathy. Orthop Clin North Am 1992 Jul;23(3):495–504 (32 ref.)
Kurzrock R, Talpaz M, Gutterman JU. Very low doses of GM-CSF administered alone or with erythropoietin in aplastic anemia. Am J Med 1992 Jul;93(1):41–8
Kurzrock R see **Cohen PR**
Kusakari T see **Shimizu K**
Kusano S see **Ohtomo K**
Kusch F see **Donati L**
Kushner BJ. A surgical procedure to minimize lower-eyelid retraction with inferior rectus recession. Arch Ophthalmol 1992 Jul;110(7):1011–4
Kusnick CA see **Wittich GR**
Kusniec J see **Rechavia E**
Kuss A see **von der Mark K**
Kusume K see **Nagai S**
Kusumoto H see **Maehara Y**
Kusunoki Y see **Fushimi H**
Kuter B see **Werzberger A**
Kutil R see **Payer E**
Kuvshinoff B see **McFadden DW**
Kuwabara F see **Afzali L**
Kuwahara SK see **Monsein LH**
Kuwano H see **Tanabe Y**
Kuwano K see **Matsuse T**
Kuze S see **Ohashi N**
Kvanta E see **Skogseid B**
Kwak JY, Gilman-Sachs A, Beaman KD, Beer AE. Reproductive outcome in women with recurrent spontaneous abortions of alloimmune and autoimmune causes: preconception versus postconception treatment. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1787–95; discussion 1795–8
Kwan CM see **Tsai LM**
Kwan ES see **Heilman CB**
Kwan SY see **Terriff BA**
Kwon BS see **Maze R**
Kyburz D see **Speiser DE**
Kyle J. Crohn's disease in the northeastern and northern Isles of Scotland: an epidemiological review [see comments] Gastroenterology 1992 Aug;103(2):392–9. Comment in: Gastroenterology 1992 Aug;103(2):696–8.
Kyle RA see **Li K**
Kynette D see **Norman S**
Kyriazopoulou V, Vagenakis AG. Abnormal overnight dexamethasone suppression test in subjects receiving rifampicin therapy. J Clin Endocrinol Metab 1992 Jul; 75(1):315–7
Kyrle P see **Geissler K**
Kyutoku S see **Chen YR**

L

La Follette Atencio P, Ekvall SW, Oppenheimer S, Grace E. Effect of level of lesion and quality of ambulation on growth chart measurements in children with myelomeningocele: a pilot study. J Am Diet Assoc 1992 Jul;92(7):858–61
La Rocca RV see **Cooper MR**
La Rosa R see **Cacopardo B**
La Rosée K see **Schwinger RH**
Laakso M, Poikolainen K, Pyörälä K. Oxidised LDL and progression of atherosclerosis [letter] Lancet 1992 Jul 25; 340(8813):234; discussion 236
Labadarios D see **Louw JA**
LaBan MM, Taylor RS. Manipulation: an objective analysis of the literature. Orthop Clin North Am 1992 Jul; 23(3):451–9 (76 ref.)
L'Abbate A see **Camici PG**
L'Abbate A see **Rovai D**
Labie D see **Beldjord C**
Lablanche JM see **Leroy F**
Lablanche JM see **McFadden EP**
Labovitz A see **Castello R**
Labrune M see **Revel MP**
LaBuglio AF see **Nienhuis AW**
Lacey SR see **Manktelow A**
Lachant NA see **Zerez CR**
Lachaux A, Loras-Duclaux I, Bouvier R, Dumontet C, Hermier M. Benign recurrent cholestasis with normal

gamma-glutamyl-transpeptidase activity. J Pediatr 1992 Jul;121(1):78-80
Lack EE see **Mhlanga BR**
Lack JA. Resource management [editorial] Anaesthesia 1992 Jul;47(7):549-50
Lackner C see **Boerwinkle E**
Lackner H see **Tunick PA**
Lacoste JY see **Van Vyve T**
Lacy CR see **Moreyra AE**
Ladin DA, Smith DP, Izenberg PH, Deschner WP. Acute repair of a full-thickness right ventricular defect with a composite myofascial pedicle flap. Plast Reconstr Surg 1992 Aug;90(2):310-3
Laedrach K see **Zingg M**
Laetz T, Silberman G. Reimbursement policies constrain the practice of oncology. JAMA 1991 Dec 4;266(21):2996-9
Lafeber F, Veldhuijzen JP, Vanroy JL, Huber-Bruning O, Bijlsma JW. Intermittent hydrostatic compressive force stimulates exclusively the proteoglycan synthesis of osteoarthritic human cartilage. Br J Rheumatol 1992 Jul; 31(7):437-42
Laffel G, Berwick DM. Quality in health care. JAMA 1992 Jul 15;268(3):407-9
Laffi G, Marra F, Gresele P, Romagnoli P, Palermo A, Bartolini O, Simoni A, Orlandi L, Selli ML, Nenci GG, et al. Evidence for a storage pool defect in platelets from cirrhotic patients with defective aggregation. Gastroenterology 1992 Aug;103(2):641-6
Lafortune M see **Patriquin HB**
Lafortune M, Patriquin H, Demeule E, Trinh BC, Dufresne MP, Legault L, Raymond J. Renal arterial stenosis: slowed systole in the downstream circulation--experimental study in dogs. Radiology 1992 Aug;184(2):475-8
Laframboise R, Cooper BA, Rosenblatt DS. Malabsorption of vitamin B12 from the intestine in a child with cblF disease: evidence for lysosomal-mediated absorption [letter] Blood 1992 Jul 1;80(1):291-2
Lagergren L see **Wiström J**
Lagerwerf AJ see **Vree TB**
Lagrasta C see **Olivetti G**
Lai S see **Fischl MA**
Lai S, Comerford M. Cancer in the contralateral breast after radiotherapy for breast cancer [letter] N Engl J Med 1992 Aug 6;327(6):431; discussion 431-2
Laidlaw JC see **Colfer HT**
Laine L. Helicobacter pylori and non-ulcer dyspepsia. Gastroenterology 1992 Jul;103(1):340-1
Lairmore MD see **Khabbaz RF**
Laitinen A see **Laitinen LA**
Laitinen LA, Laitinen A, Haahtela T. A comparative study of the effects of an inhaled corticosteroid, budesonide, and a beta 2-agonist, terbutaline, on airway inflammation in newly diagnosed asthma: a randomized, double-blind, parallel-group controlled trial. J Allergy Clin Immunol 1992 Jul;90(1):32-42
Lajos TZ see **Sommer K**
Lajzer DA see **Cook JR**
Lakatos E see **Quyyumi AA**
Lake AP see **Southern DA**
Lake JR see **Wright TL**
Lakhani S see **Bolo-Deoku J**
Lakie M, Arblaster LA, Roberts RC, Varma TR. Effect of stereotactic thalamic lesion on essential tremor. Lancet 1992 Jul 25;340(8813):206-7
Lakin MM see **Montague DK**
Laks H see **Breda MA**
Laks H see **Capouya ER**
Lal N, Bhasin DK, Malik AK, Gupta NM, Singh K, Mehta SK. Optimal number of biopsy specimens in the diagnosis of carcinoma of the oesophagus. Gut 1992 Jun;33(6):724-6
Lal RB, Rudolph DL, Coligan JE, Brodine SK, Roberts CR. Failure to detect evidence of human T-lymphotropic virus (HTLV) type I and type II in blood donors with isolated gag antibodies to HTLV-I/II. Blood 1992 Jul 15; 80(2):544-50
Lalli E, Meliconi R, Conte R, Mancini A, Uguccioni M, Stefanini GF, Gasbarrini G. Serum markers of immune activation and liver allograft rejection. Dig Dis Sci 1992 Jul;37(7):1116-20
Lally JF. The selling of a profession [letter] AJR Am J Roentgenol 1992 Aug;159(2):427
LaLonde B, Quang DT, Elliott TC. Primary care professionals' attitudes regarding compulsory HIV testing [letter] West J Med 1992 Jun;156(6):668
Lam BL, Nerad JA, Thompson HS. Paroxysmal eyelid retractions [letter] Am J Ophthalmol 1992 Jul 15; 114(1):105-7
Lam L see **Chiu H**
LaMarche NS see **Santana JO**
Lamarra M, Azzu AA, Kulatilake EN. Cardiopulmonary bypass in the early puerperium: possible new role for aprotinin. Ann Thorac Surg 1992 Aug;54(2):361-3
Lamas GA, Pfeffer MA, Hamm P, Wertheimer J, Rouleau JL, Braunwald E. Do the results of randomized clinical trials of cardiovascular drugs influence medical practice? The SAVE Investigators [see comments] N Engl J Med 1992 Jul 23;327(4):241-7. Comment in: N Engl J Med 1992 Jul 23;327(4):273-4.
Lamb J see **Watson EK**
Lamb LS Jr, Judson EB. Maximal rate response in a permanent pacemaker during chest physiotherapy. Heart Lung 1992 Jul-Aug;21(4):390-3
Lambe DW Jr see **Mayberry-Carson KJ**
Lambert GW, Baddour LM. Right middle lobe syndrome caused by Mycobacterium fortuitum in a patient with human immunodeficiency virus infection. South Med J 1992 Jul;85(7):767-9
Lambert HM see **Lopez PF**
Lambert LM see **Shaddy RE**
Lambert SR see **Grimmett MR**
Lambert SR see **Newman NJ**
Lambilliotte JP see **Rypens F**
Lameire N, Malerczyk V, Drees B, Lehr K, Rosenkranz B. Single-dose pharmacokinetics of cefpirome in patients with renal impairment. Clin Pharmacol Ther 1992 Jul; 52(1):24-30
Lamers CH, Stoter G, Goey SH, Oosterom R, Bolhuis RL. Bioavailability of interleukin-2 after reconstitution with albumin [letter] Lancet 1992 Jul 25;340(8813):241
Lamm DL. Complications of bacillus Calmette-Guérin immunotherapy. Urol Clin North Am 1992 Aug; 19(3):565-72 (18 ref.)
Lamm DL. Long-term results of intravesical therapy for superficial bladder cancer. Urol Clin North Am 1992 Aug; 19(3):573-80 (43 ref.)
Lamm DL. Carcinoma in situ. Urol Clin North Am 1992 Aug;19(3):499-508 (79 ref.)
LaMotte F see **Goldhaber SZ**
Lampe H see **Merkel C**
Lanchbury JS see **Boki KA**
Lanchbury JS see **Drosos AA**
Lanchbury JS see **Panayi GS**
Lancranjan I see **Beckers A**
Lanctôt KL see **Naranjo CA**
Land G see **Beyer AJ 3d**
Landau H see **Zadik Z**
Landau LI see **Reese AC**
Landau WM. Cruciate paralysis [letter] J Neurosurg 1992 Aug;77(2):329-30
Landau WM, Hunt CC. Surgical management of spastic diplegia [letter] N Engl J Med 1992 Aug 20;327(8):566-7; discussion 567-8
Landay A see **Schluederberg A**
Landefeld TD see **Padmanabhan V**
Landers CJ see **Shanahan F**
Landin-Olsson M, Karlsson FA, Lernmark A, Sundkvist G. Islet cell and thyrogastric antibodies in 633 consecutive 15- to 34-yr-old patients in the diabetes incidence study in Sweden. Diabetes 1992 Aug;41(8):1022-7
Landis JR see **Martin LF**
Landolina M see **Vincenti A**
Landon GC. Pigmented villonodular synovitis of the knee. The results of total arthroscopic synovectomy, partial arthroscopic synovectomy, and arthroscopic local excision [letter] J Bone Joint Surg [Am] 1992 Jul;74(6):952
Landon M see **Mayer RJ**
Landreneau RJ see **Chechani V**
Landriault J see **Patriquin HB**
Landsberg JM. Use of ciprofloxacin in children [letter] Am Fam Physician 1992 Aug;46(2):376
Landsman ML see **van den Broek SA**
Landzberg JS, Pflugfelder PW, Cassidy MM, Schiller NB, Higgins CB, Cheitlin MD. Etiology of the Austin Flint murmur. J Am Coll Cardiol 1992 Aug;20(2):408-13
Lane A see **Sato K**
Lane AW see **Ebeling PR**
Lane D see **Payne CM**
Lane JM see **Yasko AW**
Lang A, Quinn N, Marsden CD, Findley L, Koller W, Brin M, Fahn S. Essential tremor [letter] Neurology 1992 Jul; 42(7):1432-4
Lang AB see **Bruderer U**
Lang CH, Bagby GJ, Dobrescu C, Nelson S, Spitzer JJ. Effect of granulocyte colony-stimulating factor on sepsis-induced changes in neutrophil accumulation and organ glucose uptake. J Infect Dis 1992 Aug;166(2):336-43
Lang J see **Glueck CJ**
Lang J see **Park RH**
Langan N see **Kaplan LJ**
Lange B see **Wasserman R**
Lange JM, Reiss P. Suppressive therapy for cryptococcal meningitis [letter] N Engl J Med 1992 Aug 20;327(8):565; discussion 566
Lange RA see **Boehrer JD**
Lange W see **Finke J**
Lange WR see **Frame JD**
Langenberg P see **Gleason LA**
Langendijk PT see **Ploeg RJ**
Langenhorst BL see **Blomjous JG**
Langer JE, Dinsmore BJ. Computed tomographic evaluation of benign and inflammatory disorders of the female pelvis. Radiol Clin North Am 1992 Jul;30(4):831-42 (53 ref.)
Langer M see **Bozkurt T**
Langevin RE Jr see **Rosenfield K**
Langfield D see **Cruickshanks KJ**
Langhough R see **Rao PS**
Langlois M see **Cotte L**
Langman MJ see **Waller PC**
Langton JA, Wilson I, Fell D. Use of the laryngeal mask airway during magnetic resonance imaging [letter] Anaesthesia 1992 Jun;47(6):532
Laniado S see **Viskin S**
Lanigan C. Maximal respiratory pressure measurement [letter] Anaesthesia 1992 Jul;47(7):635
Lannigan F see **Irani BS**
Lanoie LO see **Mhlanga BR**
Länsimies E see **Vanninen E**
Lanza F see **Wargovich MJ**
Lanza LA, Natarajan G, Roth JA, Putnam JB Jr. Long-term survival after resection of pulmonary metastases from carcinoma of the breast. Ann Thorac Surg 1992 Aug; 54(2):244-7; discussion 248
Lanza RP, Borland KM, Lodge P, Carretta M, Sullivan SJ, Muller TE, Solomon BA, Maki T, Monaco AP, Chick WL. Treatment of severely diabetic pancreatectomized dogs using a diffusion-based hybrid pancreas. Diabetes 1992 Jul; 41(7):886-9
Lanzi EM see **Biondi A**
Laperche T, Sarkis A, Monin JL, Laurian C, Gigou F, Cormier JM, Laubry CP. The ligamentum arteriosum: an unreported origin of peripheral emboli diagnosed by transesophageal echocardiography. Am Heart J 1992 Jul;124(1):222-3
Lapertosa G, Baracchini P, Fulcheri E. Mucin histochemical analysis in the interpretation of Barrett's esophagus. Results of a multicenter study. The Operative Group for the Study of Esophageal Precancer [see comments] Am J Clin Pathol 1992 Jul;98(1):61-6. Comment in: Am J Clin Pathol 1992 Jul;98(1):5-7.
Lapetina EG see **Komatsu N**
Lapeyre AC see **Reeder GS**
Lapierre O, Montplaisir J. Polysomnographic features of REM sleep behavior disorder: development of a scoring method. Neurology 1992 Jul;42(7):1371-4
Lapin S see **Rosen MA**
Laplane D see **Levasseur M**
Lappert PW. Health care for Americans [letter] Plast Reconstr Surg 1992 Jul;90(1):141-2
Lapworth R see **Payne CM**
Laraia MT see **Brewerton TD**
Lardelli P, Anton I, Cisterna R, Del Moral RG. Pathogenetic role of Epstein-Barr virus in malignant lymphomas that develop in immunocompromised patients [letter] Blood 1992 Jul 1;80(1):292-3
Lardon F see **Van Bockstaele DR**
Largiadèr F see **Ammann R**
Larimore WL, Hartman JR. Diary from a week in practice. Am Fam Physician 1992 Jul;46(1):109-10
Larimore WL, Hartman JR. Diary from a week in practice. Am Fam Physician 1992 Aug;46(2):437-8
Lark MW see **McDonnell J**
Larner AJ, Lendrum R. Oesophageal candidiasis after omeprazole therapy. Gut 1992 Jun;33(6):860-1
Larner JM, Shackleton CH, Roitman E, Schwartz PE, Hochberg RB. Measurement of estradiol-17-fatty acid esters in human tissues. J Clin Endocrinol Metab 1992 Jul; 75(1):195-200
Laros RK Jr see **Robertson PA**
Larsen DW see **Eastham JA**
Larsen G see **Steinglass R**
Larsen KR, Dajani EZ, Ives MM. Antiulcer drugs and gastric mucosal integrity. Effects of misoprostol, 16,16-dimethyl PGE2, and cimetidine on hemodynamics and metabolic rate in canine gastric mucosa. Dig Dis Sci 1992 Jul; 37(7):1029-38
Larsen RA see **Holtom PD**
Larsen RA. Suppressive therapy for cryptococcal meningitis [letter] N Engl J Med 1992 Aug 20;327(8):565-6
Larsen RL, Jakacki RI, Vetter VL, Meadows AT, Silber JH, Barber G. Electrocardiographic changes and arrhythmias after cancer therapy in children and young adults. Am J Cardiol 1992 Jul 1;70(1):73-7
Larson E see **Cooper B**
Larson E see **Wargovich MJ**
Larson EB see **Haynes RB**
Larson MG see **Ginsburg KS**
Larsson C see **Skogseid B**
Larsson H see **Ravnborg M**
Larsson M see **Bäckman L**
LaRussa P see **Gershon AA**
Lary BG. Balloon cutting [letter] Am J Cardiol 1992 Jul 15; 70(2):267
Lasch P see **Rübo J**
Laschinger JC, Ringel RE, Brenner JI, McLaughlin JS. Extracardiac total cavopulmonary connection. Ann Thorac Surg 1992 Aug;54(2):371-3
Lash AA see **Robertson JF**
Lashner BA, Kirsner JB. The epidemiology of inflammatory bowel disease: are we learning anything new? [editorial; comment] Gastroenterology 1992 Aug;103(2):696-8. Comment on: Gastroenterology 1992 Aug;103(2):392-9.
Lasker J see **Egolf B**
Laskey WK see **Vaitkus PT**
Laskin DM see **Heise AP**
Laskin DM. Keeping up with the PAC [editorial] J Oral Maxillofac Surg 1992 Aug;50(8):777
Laskow DA see **Diethelm AG**
Lasky T see **Austin SC**
Lasky T see **Stolley PD**
Lassen MR see **Bergqvist D**
Lasser PH see **Elias D**
Last K see **Hamilton JA**
Laszlo L see **Mayer RJ**
Latimer B see **Cooperman DR**
Latini R see **Vincenti A**
Latson TW. Venous air embolism during spinal instrumentation and fusion in the prone position [letter]

Anesth Analg 1992 Jul;75(1):152-3
Latson TW. Labeling of syringes to prevent "drug swaps" [letter] Anesth Analg 1992 Aug;75(2):306-7
Lau CP see **Leung WH**
Lau J see **Chiu H**
Lau J, Antman EM, Jimenez-Silva J, Kupelnick B, Mosteller F, Chalmers TC. Cumulative meta-analysis of therapeutic trials for myocardial infarction [see comments] N Engl J Med 1992 Jul 23;327(4):248-54. Comment in: N Engl J Med 1992 Jul 23;327(4):273-4.
Lau KC see **Davis LM**
Lau-Schadendorf S see **Ehnert B**
Laubach JB. When is a fact, in fact, a fact? [letter] Anesth Analg 1992 Aug;75(2):309
Lauber R see **Rothen HU**
Laubry CP see **Laperche T**
Lauer MS see **Coles NA**
Laufer J see **Eliahou HE**
Laufkötter E see **Rübo J**
Launois B see **Jamieson GG**
Laurence J, Siegal FP, Schattner E, Gelman IH, Morse S. Acquired immunodeficiency without evidence of infection with human immunodeficiency virus types 1 and 2 [see comments] Lancet 1992 Aug 1;340(8814):273-4. Comment in: Lancet 1992 Aug 1;340(8814):280.
Laurent F see **Guenard H**
Laurent G see **al Saati T**
Laurent-Puig P, Boutron A, Briantais MJ, Vahedi K, Fritsch J, Choury AD, Pelletier G, Buffet C. Lipase/amylase ratio in pancreatitis: an etiologic index? [letter] Gastroenterology 1992 Jul;103(1):353-4
Laurian C see **Laperche T**
Lauritsen JG see **Christiansen OB**
Lauwers G see **Frankel SR**
Lauwerys RR see **Mutti A**
LaVange LM see **Margolis PA**
Laver J see **Hammill WW**
Lavies NG see **Markanday L**
Lavin P see **Daly JM**
Lavrijsen AP, Balmus KJ, Nugteren-Huying WM, Roldaan AC, van't Wout JW, Stricker BH. Hepatic injury associated with itraconazole [letter] Lancet 1992 Jul 25; 340(8813):251-2
Lavy CB, Briggs TW. Failure of growing endoprosthetic replacement of the humerus. J Bone Joint Surg [Br] 1992 Jul;74(4):626
Law SY, Fok M, Cheng SW, Wong J. A comparison of outcome after resection for squamous cell carcinomas and adenocarcinomas of the esophagus and cardia. Surg Gynecol Obstet 1992 Aug;175(2):107-12
Lawley TJ see **Swerlick RA**
Lawrence DJ. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2133, 2136; discussion 2136-7
Lawrence JA see **Buckelew SP**
Lawrence ME, Robinson JC, Terry EE. Progressive systemic sclerosis causing rapidly progressive myocardial disease and death. South Med J 1992 Jul;85(7):770-2
Lawrence W Jr see **Lind DS**
Lawson A, Corkery JJ. Prepublic sinus: an unusual urachal remnant. Br J Surg 1992 Jun;79(6):573
Lawson JS see **Owen JA**
Lawson W see **Aviv JE**
Lawton MP, Kleban MH, Dean J, Rajagopal D, Parmelee PA. The factorial generality of brief positive and negative affect measures. J Gerontol 1992 Jul;47(4):P228-37
Lawton MP, Rajagopal D, Brody E, Kleban MH. The dynamics of caregiving for a demented elder among black and white families. J Gerontol 1992 Jul;47(4):S156-64
Lawyer PG see **Sanchez JL**
Laxdal T. 2,8-Dihydroxyadenine crystalluria vs urolithiasis [letter] Lancet 1992 Jul 18;340(8812):184
Laxton A see **Bloomfield T**
Laycock KA see **Pepose JS**
Layer S see **Gerdes MH**
Layfield LJ, Reichman A, Bottles K, Giuliano A. Clinical determinants for the management of thyroid nodules by fine-needle aspiration cytology. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):717-21
Lazar EJ, Lazar JM, Frishman W. Angina pectoris and silent ischemia in the elderly: a management update. Geriatrics 1992 Jul;47(7):24-8, 35-6 (52 ref.)
Lazar JM see **Lazar EJ**
Le P see **Smith HP**
Le Tourneau A see **Hounieu H**
Lea G see **Porter JD**
Leach J, Olson J, Hermann J, Manning S. Polysomnographic and clinical findings in children with obstructive sleep apnea. Arch Otolaryngol Head Neck Surg 1992 Jul; 118(7):741-4
Leach JP see **Collier A**
Leach M see **Poulter M**
Leader M see **Gururangan S**
Leahy BC see **Chauhan AJ**
Leahy BC see **James JM**
Leahy JL see **Thorens B**
Leaker B see **Cambridge G**
Leaker BR see **Talbot IC**
Leal JJ. A new procedure for biopsy of a solid renal mass: transurethral approach under fluoroscopic control. J Urol 1992 Jul;148(1):98-100
Leal ME see **Holtom PD**
Leanza RF see **Gologorsky E**
Leap N see **Roseveare P**
Leathers CW see **McCall MR**
Leaverton PE see **Schocken DD**
Lebegue B. Sudden self-harm while taking fluoxetine [letter] Am J Psychiatry 1992 Aug;149(8):1113
LeBlanc JG see **Webber SA**
LeBlanc MH. ECMO and sepsis [letter] Pediatrics 1992 Jul; 90(1 Pt 1):127
Leblhuber F, Windhager E, Neubauer C, Weber J, Reisecker F, Dienstl E. Antiglucocorticoid effects of DHEA-S in Alzheimer's disease [letter] Am J Psychiatry 1992 Aug; 149(8):1125-6
Leborgne F see **Varas X**
Leborgne JH see **Varas X**
Lebrec D see **Kleber G**
Lebrec D see **Moreau R**
Lechky O. Health care system must adapt to meet needs of multicultural society, MDs say. Can Med Assoc J 1992 Jun 15;146(12):2210-2
Lechky O. Cultural awareness part of the health care agenda at Toronto Hospital. Can Med Assoc J 1992 Jun 15; 146(12):2212-4
Lechner K see **Geissler K**
Lechner K see **Pirker R**
Leckman JF see **Anderson GM**
Leclaire J see **Benichou C**
Lecleach L see **Cohen Y**
Leclerc J see **Fradet Y**
Lecomte JM see **Baumer P**
Lecouffe P see **Adenis A**
Lecuire A see **Galabert C**
Ledbetter BR see **Calhoun JH**
Ledbetter DH see **Dobyns WB**
Ledbetter JA see **Klebanoff SJ**
Leduc D see **Barr RG**
Leduc JW see **Childs JE**
(Ledyaev VI), Ilizarov GA, Ledyaev VI. The replacement of long tubular bone defects by lengthening distraction osteotomy of one of the fragments. 1969 [classical article] [see comments] Clin Orthop 1992 Jul;(280):7-10. Comment in: Clin Orthop 1992 Jul;(280):2-6.
Ledyaev VI see **Ilizarov GA**
Lee AH, White L, Gallagher PJ, Dawkins KD. Acute arteritis after coronary angioplasty. Am Heart J 1992 Aug; 124(2):508-10
Lee BL see **Childs GV**
Lee C see **Darras FS**
Lee CC, Surtees R, Duchen LW. Distal motor axonopathy and central nervous system myelin vacuolation caused by cycloleucine, an inhibitor of methionine adenosyltransferase. Brain 1992 Jun;115 (Pt 3):935-55
Lee CK see **Levitt SH**
Lee DJ see **Neaton JD**
Lee DK see **Edwards TB**
Lee EH, Goh JC, Bose K. Value of gait analysis in the assessment of surgery in cerebral palsy. Arch Phys Med Rehabil 1992 Jul;73(7):642-6
Lee EJ see **Lye WC**
Lee EM. More on automatic cardioverter-defibrillators [letter] Anaesthesia 1992 Jul;47(7):637-8
Lee F see **Littrup PJ**
Lee FY see **Lin HC**
Lee HC see **Okuda M**
Lee HS see **Martin P**
Lee JS, Im JG, Ahn JM, Kim YM, Han MC. Fibrosing alveolitis: prognostic implication of ground-glass attenuation at high-resolution CT. Radiology 1992 Aug; 184(2):451-4
Lee JS see **Voravud N**
Lee JY see **Harmon BH**
Lee K see **Ng WD**
Lee KG, Phillips G. Red rubber Robertshaw tubes [letter] Anaesthesia 1992 Jun;47(6):545-6
Lee KH see **Swerlick RA**
Lee KJ see **Peyman GA**
Lee M see **Cominelli F**
Lee M see **Moreira H**
Lee MB see **Gaines RE Jr**
Lee MH. Gastric mucosal pH as a prognostic index of mortality in critically ill patients [letter] Crit Care Med 1992 Jul;20(7):1074-6
Lee MY see **Wascher RA**
Lee RG see **Semchuk KM**
Lee S see **Chiu H**
Lee S see **Freedman DS**
Lee S see **Sisto D**
Lee SD see **Lin HC**
Lee TL, Tweed WA, Singh B. Oxygen consumption and carbon dioxide elimination after release of unilateral lower limb pneumatic tourniquets. Anesth Analg 1992 Jul; 75(1):113-7
Lee VM see **Arai H**
Lee VW see **Cachecho R**
Lee YT see **Chen WJ**
Lee-Ng CT see **Chang SP**
Leech RW see **Brumback RA**
Leedom JM see **Holtom PD**
Leeper KV Jr see **Lesser BA**
Lees A see **Quinn N**
Lees DE see **Shin YK**
Lees MB see **Greer JM**
Lees PD see **Neil-Dwyer G**
Lees VC see **Majno PE**
Lefer AM see **Weyrich AS**
Lefevre ML. Preventing the complications of preterm birth [see comments] Am Fam Physician 1992 Aug;46(2):441-8 (48 ref.). Comment in: Am Fam Physician 1992 Aug;46(2):381-2.
Leff AR see **Hsiue TR**
Leffert CC see **Boerwinkle E**
Lefranc MP see **Chaouni I**
Legault L see **Lafortune M**
Legault-Demare F see **Levasseur M**
Leguern C see **Hirsch F**
Lehert M see **Aoun M**
Lehman MN see **Blaustein JD**
Lehman MN see **Paik SI**
Lehman SS, Kubacki JJ. Anisometropic amblyopia: an easily overlooked cause of visual loss in children [letter] Clin Pediatr (Phila) 1992 Jul;31(7):447-8
Lehman WB see **Grant AD**
Lehmann JF see **Dillingham TR**
Lehot JJ, Piriz H, Villard J, Cohen R, Guidollet J. Glucose homeostasis. Comparison between hypothermic and normothermic cardiopulmonary bypass. Chest 1992 Jul; 102(1):106-11
Lehot JJ see **Girard C**
Lehr K see **Lameire N**
Lehtinen M, Leminen A, Paavonen J, Lehtovirta P, Hyöty H, Vesterinen E, Dillner J. Predominance of serum antibodies to synthetic peptide stemming from HPV 18 open reading frame E2 in cervical adenocarcinoma. J Clin Pathol 1992 Jun;45(6):494-7
Lehtovirta P see **Lehtinen M**
Leibel RL see **Rosenbaum M**
Leiberman DP see **Scott RN**
Leibovitch I, Avigad I, Nativ O, Goldwasser B. The frequency of histopathological abnormalities in incidental appendectomy in urological patients: the implications for incorporation of the appendix in urinary tract reconstruction. J Urol 1992 Jul;148(1):41-3
Leibu R see **Porges Y**
Leier CV. Current status of non-digitalis positive inotropic drugs. Am J Cardiol 1992 Jun 4;69(18):120G-128G; disc. 128G-129G (102 ref.)
Leigh IM see **Barnes DM**
Leighton TA see **Bongard FS**
Leinberger H see **Manthey J**
Leist JC see **Konen JC**
Leist M see **Görgen I**
Leisti J see **Kure S**
Leititis J see **Rübo J**
Leivo I see **Skalova A**
Lelaidier C see **Revel MP**
Lémann M see **Picon L**
Lembo CA see **Heimann TM**
Lembo G, Napoli R, Capaldo B, Rendina V, Iaccarino G, Volpe M, Trimarco B, Saccà L. Abnormal sympathetic overactivity evoked by insulin in the skeletal muscle of patients with essential hypertension. J Clin Invest 1992 Jul; 90(1):24-9
Lemere CA see **Yamaguchi H**
Lemery R, Smith HC, Giuliani ER, Gersh BJ. Prognosis in rupture of the ventricular septum after acute myocardial infarction and role of early surgical intervention. Am J Cardiol 1992 Jul 15;70(2):147-51
Leminen A see **Lehtinen M**
Lemole GM see **Oz MC**
Lemon SM see **Stapleton JT**
Lendrum R see **Larner AJ**
Lengrand D see **Galabert C**
Lennard-Jones JE see **Nightingale JM**
Lennox G see **Mayer RJ**
Lensing AW, Prins M, Koopman MM, Buller H. Which heparin for proximal deep-vein thrombosis? [letter] Lancet 1992 Aug 1;340(8814):311-2
Lent KM see **Zerez CR**
Lenton S, Crouchman M. Keeping babies in prison [letter] BMJ 1992 Jun 6;304(6840):1511
Lentzner HR, Pamuk ER, Rhodenhiser EP, Rothenberg R, Powell-Griner E. The quality of life in the year before death. Am J Public Health 1992 Aug;82(8):1093-8
Lenze EJ see **Pepose JS**
Lenzen P see **Castello R**
Lenzi T see **Capucci A**
Leo ME, McManus MJ, Strawbridge LR, Kramer SA. Bilateral primary neuroblastomas in the inguinal canal. J Urol 1992 Jul;148(1):135-7
Leo ME, Petrou SP, Barrett DM. Transitional cell carcinoma of the kidney with vena caval involvement: report of 3 cases and a review of the literature. J Urol 1992 Aug;148(2 Pt 1):398-400
Leon C see **Bhandari AK**
Leon IG. Perinatal loss. A critique of current hospital practices. Clin Pediatr (Phila) 1992 Jun;31(6):366-74 (62 ref.)
Leon MB see **Keren G**
Leon MB see **Satler LF**
Leonard AS see **Loeffler CM**
Leonard G see **Yellon RF**
Leonardi C see **Serfling U**
Leong GB, Eth S, Silva JA. The psychotherapist as witness for the prosecution: the criminalization of Tarasoff.

Am J Psychiatry 1992 Aug;149(8):1011-5
Leong SO see Lye WC
Lepage P, Dabis F, Msellati P, Hitimana DG, Stevens AM, Mukamabano B, Van Goethem C, Van de Perre P. Safety and immunogenicity of high-dose Edmonston-Zagreb measles vaccine in children with HIV-1 infection. A cohort study in Kigali, Rwanda. Am J Dis Child 1992 May; 146(5):550-5
Lepor H, Sunaryadi I, Hartanto V, Shapiro E. Quantitative morphometry of the adult human bladder. J Urol 1992 Aug; 148(2 Pt 1):414-7
Lepre F, Campbell B, Crane S, Hickman P. Low-dose sustained release nicotinic acid (Tri-B3) and lipoprotein (a) [letter] Am J Cardiol 1992 Jul 1;70(1):133
Lera G see Grandas F
Lerch MM, Saluja AK, Dawra R, Ramaraò P, Saluja M, Steer ML. Acute necrotizing pancreatitis in the opossum: earliest morphological changes involve acinar cells. Gastroenterology 1992 Jul;103(1):205-13
Lernmark A see Landin-Olsson M
LeRoy EC. The systemic vasculitides. Hosp Pract (Off Ed) 1992 Jul 15;27(7):77-81, 85-6, 88
Leroy F, Lablanche JM, Bauters C, McFadden EP, Bertrand ME. Prognostic value of changes in R-wave amplitude during exercise testing after a first acute myocardial infarction. Am J Cardiol 1992 Jul 15;70(2):152-5
Leroy F see McFadden EP
Leroy J see Govaert P
Leroy O see Marquette CH
Leseche G, Schaetz A, Arrive L, Nussaume O, Andreassian B. Diagnosis and management of 17 consecutive patients with inflammatory abdominal aortic aneurysm. Am J Surg 1992 Jul;164(1):39-44
Leslie J see Ansell J
Leslie K see Frizelle S
Leslie RD see Christie MR
Leslie V see Ritchie LD
Lesna M see Winwood PJ
Lesouëf PN see Reese AC
Lessard GM see Odland RM
Lesser BA, Leeper KV Jr, Stein PD, Saltzman HA, Chen J, Thompson BT, Hales CA, Popovich J Jr, Greenspan RH, Weg JG. The diagnosis of acute pulmonary embolism in patients with chronic obstructive pulmonary disease. Chest 1992 Jul;102(1):17-22
Lesser IM see Rubin RT
Lessey BA, Damjanovich L, Coutifaris C, Castelbaum A, Albelda SM, Buck CA. Integrin adhesion molecules in the human endometrium. Correlation with the normal and abnormal menstrual cycle. J Clin Invest 1992 Jul; 90(1):188-95
Lesslauer W see Gehr G
Lestuzzi C, Nicolosi GL, Mimo R, Pavan D, Zanuttini D. Usefulness of transesophageal echocardiography in evaluation of paracardiac neoplastic masses. Am J Cardiol 1992 Jul 15;70(2):247-51
Letizia KA see Wadden TA
Letson GW, Gellin BG, Bulkow LR, Parks DJ, Ward JI. Severity and frequency of sequelae of bacterial meningitis in Alaska Native infants. Correlation with a scoring system for severity of sequelae. Am J Dis Child 1992 May; 146(5):560-6
Lett ED see Friedman HI
Letvin NL see Yamamoto H
Leung AK, Robson WL, Jadavji T. Antibiotic dosages in the treatment of group A streptococcal infections [letter] Clin Pediatr (Phila) 1992 Jul;31(7):447
Leung FW see Reber HA
Leung JW see Ng WD
Leung PC see Kumta SM
Leung PC see Li W
Leung WH, Lau CP. Effects of severity of the residual stenosis of the infarct-related coronary artery on left ventricular dilation and function after acute myocardial infarction [see comments] J Am Coll Cardiol 1992 Aug; 20(2):307-13. Comment in: J Am Coll Cardiol 1992 Aug;20(2):314-6.
Leuppi J see Hildebrand P
Lev M see Bharati S
Levang OW see Wiseth R
Levasseur M, Baron JC, Sette G, Legault-Demare F, Pappata S, Mauguière F, Benoit N, Tran Dinh S, Degos JD, Laplane D, et al. Brain energy metabolism in bilateral paramedian thalamic infarcts. A positron emission tomography study. Brain 1992 Jun;115 (Pt 3):795-807
Levatter J see Rosenfeldt FL
LeVeen RF see McCowan TC
Levene M, Dowling S, Graham M, Fogelman K, Galton M, Phillips M. Impaired motor function (clumsiness) in 5 year old children: correlation with neonatal ultrasound scans. Arch Dis Child 1992 Jun;67(6):687-90
Levene M. Neonatal intensive care and the NHS reforms [letter] BMJ 1992 Jun 27;304(6843):1694
Leveno KJ, Cunningham FG. Beta-adrenergic agonists for preterm labor [editorial; comment] N Engl J Med 1992 Jul 30;327(5):349-51. Comment on: N Engl J Med 1992 Jul 30;327(5):308-12.
Leverone JP. Another look at manpower studies [editorial] Arch Pathol Lab Med 1992 Jun;116(6):569-73
Lévesque MF see Nakasato N
Levey GS see Andersen RM
Levi J see Apuzzo VM
Levi S see Beardshall K
Levi S see de Kaski MC
Levin AA. Regulation of benzodiazepine prescription [letter] JAMA 1992 Jul 22-29;268(4):473; discussion 474
Levin AR see Donofrio MT
Levin B see Wargovich MJ
Levin J see Hill RJ
Levin M see Hayward A
Levin MF see Bach DB
Levin MJ, Murray M, Rotbart HA, Zerbe GO, White CJ, Hayward AR. Immune response of elderly individuals to a live attenuated varicella vaccine. J Infect Dis 1992 Aug; 166(2):253-9
Levin ML. Infectious endophthalmitis following sutureless cataract surgery [letter] Arch Ophthalmol 1992 Jul; 110(7):914; discussion 914-5
Levin N see Mechanick JI
Levin RJ see Nzegwu HC
Levin RM see Eika B
Levin RM, Hayes L, Eika B, McGuire EJ, Elbadawi A, Wein AJ. Comparative autonomic responses of the cat and rabbit bladder and urethra. J Urol 1992 Jul;148(1):216-9
Levin RM see Monson FC
Levine AM. Acquired immunodeficiency syndrome-related lymphoma. Blood 1992 Jul 1;80(1):8-20 (125 ref.)
Levine DB see Clements DH
Levine LA. Stepladder incision technique for lengthening of bowel mesentery. J Urol 1992 Aug;148(2 Pt 1):351-2
Levine LS see Oberfield SE
Levine M see Olanratmanee T
Levine MJ see Carrozza JP Jr
Levine MM see Morris JG Jr
Levine N see Stern P
Levine PH, Jahan N, Murari P, Manak M, Jaffe ES. Detection of human herpesvirus 6 in tissues involved by sinus histiocytosis with massive lymphadenopathy (Rosai-Dorfman disease). J Infect Dis 1992 Aug; 166(2):291-5
Levine R, Tenner S, Steinberg W, Ginsberg A, Borum M, Huntington D. Tuberculous abscess of the pancreas. Case report and review of the literature. Dig Dis Sci 1992 Jul; 37(7):1141-4 (24 ref.)
Levine RA see Chen C
Levine SR, Brey RL, Kittner SJ. Antiphospholipid antibodies and recurrent thrombo-occlusive events [letter] Lancet 1992 Jul 11;340(8811):117-8
Levinsohn DG see Longaker MT
Levinson JE see Melin-Aldana H
Levitsky S see Nakamura H
Levitt MD see Nath KA
Levitt SH, Lee CK, Aeppli D, Lindgren B, Peterson BA. The role of radiation therapy in Hodgkin disease: experience and controversy. The 54th annual Janeway Lecture: 1989. Cancer 1992 Aug 1;70(3):693-703 (62 ref.)
Levo Y see Kornowski R
Levson M see Gerdes MH
Levy D see Benjamin EJ
Levy EN, Griffith JA, Carvajal HF. Localized meningoencephalitis and group A streptococcal bacteremia. Clin Pediatr (Phila) 1992 Jul;31(7):438-41
Levy HB, Harper CR, Weinberg WA. A practical approach to children failing in school. Pediatr Clin North Am 1992 Aug;39(4):895-928 (225 ref.)
Levy J see Aubier M
Levy M. Alcohol and addictions [letter] Am J Psychiatry 1992 Aug;149(8):1117-8; discussion 1118-9
Levy M see Halfon P
Levy M see Villain E
Levy ME see Rosenberg PS
Levy P see Luchins DJ
Levy PS, Chavez RP, Crystal GJ, Kim SJ, Eckel PK, Sehgal LR, Sehgal HL, Salem MR, Gould SA. Oxygen extraction ratio: a valid indicator of transfusion need in limited coronary vascular reserve? J Trauma 1992 Jun; 32(6):769-73; discussion 773-4
Levy R see Howard R
Levy RD see Grant SC
Levy SA see Francken GA
Lew R see Ansell J
Lewis A see Weightman WM
Lewis CM. Effect of epinephrine on blood loss during liposuction [letter] Plast Reconstr Surg 1992 Jul;90(1):136-8
Lewis FR see Knudson MM
Lewis G, David A, Andréasson S, Allebeck P. Schizophrenia and city life. Lancet 1992 Jul 18;340(8812):137-40
Lewis IH. Peer-reviewed anesthesiology journals and research [letter] Anesth Analg 1992 Jul;75(1):155-6
Lewis J see Neil-Dwyer G
Lewis J see Werzberger A
Lewis JH see Rochlani M
Lewis JH see Shah G
Lewis LL see Butler KM
Lewis ML see Salzman SH
Lewis MM see Abdelwahab AF
Lewis MM see Kenan S
Lewis RJ, Caccavale RJ, Sisler GE. Imaged thoracoscopic lung biopsy [see comments] Chest 1992 Jul;102(1):60-2. Comment in: Chest 1992 Jul;102(1):2-3. Comment in: Chest 1992 Jul;102(1):4-5.
Lewis RJ see McKneally MF
Lewis RM see Peters DN
Lewis RP. Clinical use of serum digoxin concentrations. Am J Cardiol 1992 Jun 4;69(18):97G-106G; discussion 106G-107G (62 ref.)
Lewis VL Jr see Placik OJ
Lewis WH see Dixit AB
Lewis-Barned N see Betteridge DJ
Lewman LV see Bays J
Lewy AJ see Sack RL
Li F see Calhoun JH
Li FP see Janov AJ
Li H see Orwoll E
Li H, Walsh TN, Hennessy TP. Carcinoma arising in Barrett's esophagus. Surg Gynecol Obstet 1992 Aug;175(2):167-72
Li H see Walker DH
Li K, Kyle RA, Dyck PJ. Immunohistochemical characterization of amyloid proteins in sural nerves and clinical associations in amyloid neuropathy. Am J Pathol 1992 Jul;141(1):217-26
Li LJ see Swerlick RA
Li M, Morley P, Schwartz JL, Whitfield JF, Tsang BK. Muscarinic cholinergic stimulation elevates intracellular pH in chicken granulosa cells by a Ca(2+)-dependent, Na(+)-independent mechanism. Endocrinology 1992 Jul; 131(1):235-9
Li N, Tuomilehto J, Dowse G, Alberti KG, Zimmet P, Min Z, Chitson P, Gareeboo H, Chonghua Y, Fareed D. Electrocardiographic abnormalities and associated factors in Chinese living in Beijing and in Mauritius. The Mauritius Non-Communicable Disease Study Group. BMJ 1992 Jun 20;304(6842):1596-601
Li Q see Chen SS
Li RK see Teoh KH
Li S, Pelletier G. Role of dopamine in the regulation of gonadotropin-releasing hormone in the male rat brain as studied by in situ hybridization. Endocrinology 1992 Jul; 131(1):395-9
Li W see Edelman RR
Li W, Yuen BH, Leung PC. Inhibition of progestin accumulation by activin-A in human granulosa cells. J Clin Endocrinol Metab 1992 Jul;75(1):285-9
Li YS see Milton S
Lian G see Cracchiolo A 3d
Lian GJ see Johnson EE
Lian JB see Defranco DJ
Liang BA. A partnership of patient, physician, and payer [letter] Hosp Pract (Off Ed) 1992 Jul 15;27(7):17
Liang HG see Pachter HL
Liang KY see Roubenoff R
Liang MH see Ginsburg KS
Liang Y, Najafi H, Smith RM, Zimmerman EC, Magnuson MA, Tal M, Matschinsky FM. Concordant glucose induction of glucokinase, glucose usage, and glucose-stimulated insulin release in pancreatic islets maintained in organ culture. Diabetes 1992 Jul; 41(7):792-806
Liao Y see Ghali JK
Liard R see Neukirch F
Liau CS see Chen WJ
Libby G see Kumar D
Liberman H see Weintraub WS
Liberman L see Dershaw DD
Liblau R, Morel E, Bach JF. Autoimmune diseases, IgA deficiency, and intravenous immunoglobulin treatment [letter] Am J Med 1992 Jul;93(1):114-5
Libraty DH. Reexpansion pulmonary edema in AIDS. West J Med 1992 Jun;156(6):657-9
Libutti SK see Oz MC
Lichenstein R see Dubowitz H
Licht W see Calman NS
Lichtenstein LM see Columbo M
Lichtin AE see Segal GH
Lichtor JL see Buergler JM
Lico S see McHugh S
Liddington MI, Harrison RF, Booth AP, Das Gupta AR. Radiation-induced antrochoanal fibrosarcoma. J Laryngol Otol 1992 Jun;106(6):547-8
Lie JT. Malignant angioendotheliomatosis (intravascular lymphomatosis) clinically simulating primary angiitis of the central nervous system. Arthritis Rheum 1992 Jul; 35(7):831-4
Lie KI see van den Broek SA
Lieber CS see Hernandez-Munoz R
Lieberman BA see Critchley HO
Lieberman BA, Troup SA, Matson PL. Cryopreservation of embryos and pregnancy rates after IVF [letter] Lancet 1992 Jul 11;340(8811):116
Lieberman E see Zadik Z
Lieberman J see Lorenz HP
Lieberman JA see Degreef G
Lieberman JS see Carter GT
Lieberman MD see Daly JM
Lieberman R see Cooper MR
Lieberman RP see McCowan TC
Lieberman SA, Bukar J, Chen SA, Celniker AC, Compton PG, Cook J, Albu J, Perlman AJ, Hoffman AR. Effects of recombinant human insulin-like growth factor-I (rhIGF-I) on total and free IGF-I concentrations, IGF-binding proteins, and glycemic response in humans. J Clin Endocrinol Metab 1992 Jul;75(1):30-6
Liebhaber SA see Tang W
Liebson PR see Bhutto ZR
Liel Y, Harman-Baham I. Congenital hypocalcemia: transient or persistent? [letter] Am J Dis Child 1992 Aug;147(8):894

Liew SH see **Menown IB**
Lifschitz R, Jedeikin R. Spinal epidural anaesthesia. A new combination system. Anaesthesia 1992 Jun;47(6):503–5
Liggett PE see **Alfaro DV**
Light JK see **Beric A**
Light JK, Beric A. Detrusor function in suprasacral spinal cord injuries. J Urol 1992 Aug;148(2 Pt 1):355–8
Lighty GW Jr see **Auchincloss JH**
Liguori R, Krarup C, Trojaborg W. Determination of the segmental sensory and motor innervation of the lumbosacral spinal nerves. An electrophysiological study. Brain 1992 Jun;115 (Pt 3):915–34
Liguori R see **Ravnborg M**
Lijnen P. Biochemical mechanisms involved in the beta-blocker-induced changes in serum lipoproteins [editorial] Am Heart J 1992 Aug;124(2):549–56
Lillemoe KD, Yeo CJ, Talamini MA, Wang BH, Pitt HA, Gadacz TR. Selective cholangiography. Current role in laparoscopic cholecystectomy. Ann Surg 1992 Jun; 215(6):669–74; discussion 674–6
Lillicrap D see **Ling FC**
Lim DJ see **Nakamura A**
Lim R, Dymond DS. Should antianginal medication be stopped for exercise testing? Lancet 1992 Jul 18; 340(8812):161–2
Lim TC, Tan WT. AO plate for immediate mandibular reconstruction in cancer patients [letter] Plast Reconstr Surg 1992 Aug;90(2):338–9
Lim TM see **Reid IR**
Lima VC see **Zahn EM**
Limoni Y see **Zadik Z**
Limonta P, Dondi D, Moretti RM, Maggi R, Motta M. Antiproliferative effects of luteinizing hormone-releasing hormone agonists on the human prostatic cancer cell line LNCaP. J Clin Endocrinol Metab 1992 Jul;75(1):207–12
Limper AH, Carpenter PC, Scheithauer B, Staats BA. The Cushing syndrome induced by bronchial carcinoid tumors. Ann Intern Med 1992 Aug 1;117(3):209–14
Lin AN see **Ergun GA**
Lin HC, Tsai YT, Lee FY, Lee SD, Hsia HC, Lin WJ, Lo KJ. Hemodynamic evaluation of octreotide in patients with hepatitis B-related cirrhosis. Gastroenterology 1992 Jul; 103(1):229–34
Lin HC see **Moreau R**
Lin J see **Boerwinkle E**
Lin JS, Lui SM, Chen CM, Chang WC. The change of urinary 11-dehydro-thromboxane B2 and 2,3-dinor-6-keto-prostaglandin F1 alpha in arteriogenic impotence. J Urol 1992 Aug;148(2 Pt 1):311–3
Lin JT see **Wang JT**
Lin LJ see **Tsai LM**
Lin MS see **Sun HL**
Lin N see **Broudy VC**
Lin PT see **Choy DS**
Lin RH see **Mamula MJ**
Lin S see **Kahrilas PJ**
Lin TS see **Wang LS**
Lin WJ see **Lin HC**
Linch DC see **Devalia V**
Lincoln C see **Ho SY**
Lind DS, Parker GA, Horsley JS 3d, Kornstein MJ, Neifeld JP, Bear HD, Lawrence W Jr. Formal hepatic resection of colorectal liver metastases. Ploidy and prognosis. Ann Surg 1992 Jun;215(6):677–83; discussion 683–4
Lindan C see **Allen S**
Lindauer A see **Mendelsohn AM**
Lindberg E, Järnerot G, Huitfeldt B. Smoking in Crohn's disease: effect on localisation and clinical course. Gut 1992 Jun;33(6):779–82
Linde A see **Alberius P**
Lindeblad SK see **Crane LD**
Linder J. Next-generation technologies. Impact on the work load of the pathologist. Arch Pathol Lab Med 1992 Jun; 116(6):586–9
Lindgren AC see **Schulman S**
Lindgren B see **Levitt SH**
Lindgren PG see **Skogseid B**
Lindholm J see **Saddegh MK**
Lindley R. Glove puncture in the post mortem room [letter] J Clin Pathol 1992 Jun;45(6):548
Lindner KH, Strohmenger HU, Prengel AW, Ensinger H, Goertz A, Weichel T. Hemodynamic and metabolic effects of epinephrine during cardiopulmonary resuscitation in a pig model. Crit Care Med 1992 Jul;20(7):1020–6
Lindqvist C see **Randell T**
Lindsay BD, Eichling JO, Ambos HD, Cain ME. Radiation exposure to patients and medical personnel during radiofrequency catheter ablation for supraventricular tachycardia. Am J Cardiol 1992 Jul 15;70(2):218–23
Lindsay BD see **Hood MA**
Lindskoug BA. The Reference Man in diagnostic radiology dosimetry. Br J Radiol 1992 May;65(773):431–7
Lineaweaver WC see **Park C**
Lineaweaver WC see **Whitney TM**
Linell F see **Ikeda DM**
Ling A see **Hill SC**
Ling FC, Clarke CE, Lillicrap D. Positive immunoglobulin gene rearrangement study by the polymerase chain reaction in a colonic adenocarcinoma. Am J Clin Pathol 1992 Jul; 98(1):116–9
Ling FW see **Lipscomb GH**
Ling L. Emergency medicine. JAMA 1992 Jul 15; 268(3):351–2
Lingnau W see **Putensen C**
Link L see **Reddy RV**
Linka A see **Carrel T**
Linkesch W see **Pirker R**
Linn FV, Peppercorn MA. Drug therapy for inflammatory bowel disease: Part I. Am J Surg 1992 Jul;164(1):85–9 (60 ref.)
Linn FV, Peppercorn MA. Drug therapy for inflammatory bowel disease: Part II. Am J Surg 1992 Aug;164(2):178–85 (74 ref.)
Linnaluoto MK see **Yli-Mäyry S**
Linter SP see **Barnard MJ**
Linton DM, Wells Y, Potgieter PD. Metabolic requirements in tetanus. Crit Care Med 1992 Jul;20(7):950–2
Lion JR see **Phillips KA**
Lip GY, Metcalfe MJ. Adrenaline in allergic emergencies [letter] BMJ 1992 May 30;304(6839):1443
Lipkin DP see **Davies SW**
Lipkin DP see **Uren NG**
Lipkin M Jr see **Knickman JR**
Lipp A. Storing vaccines at the correct temperature [letter] BMJ 1992 May 30;304(6839):1441
Lippe BM see **Rosenfeld RG**
Lippin BS see **Dershaw DD**
Lippman ME see **Harris JR**
Lipschik GY, Gill VJ, Lundgren JD, Andrawis VA, Nelson NA, Nielsen JO, Ognibene FP, Kovacs JA. Improved diagnosis of Pneumocystis carinii infection by polymerase chain reaction on induced sputum and blood. Lancet 1992 Jul 25;340(8813):203–6
Lipscomb GH, Ling FW. Tubo-ovarian abscess in postmenopausal patients. South Med J 1992 Jul;85(7):696–9
(Lipsett M) Loriaux L. Remembrance: Mort and Griff. Endocrinology 1992 Jul;131(1):1–3
Lipsky PE see **Wacholtz MC**
Lipson SM. Testing of bronchoalveolar lavage for the laboratory diagnosis of respiratory syncytial virus infections [letter] J Pediatr 1992 Jul;121(1):168; discussion 169
Lipton RJ see **Bard MC**
Lipton SA see **Ball RA**
Lipton SA. Memantine prevents HIV coat protein-induced neuronal injury in vitro. Neurology 1992 Jul;42(7):1403–5
Lipworth BJ see **Rahman AR**
Lis G see **Strozik K**
Lisborg P see **Jatzko G**
Lisch C see **Lisch W**
Lisch W, Steuhl KP, Lisch C, Weidle EG, Emmig CT, Cohen KL, Perry HD. A new, band-shaped and whorled microcystic dystrophy of the corneal epithelium. Am J Ophthalmol 1992 Jul 15;114(1):35–44
Lish KM see **Ramsay DL**
List T see **Keshavarzian A**
Lister J. The American health care system—introduction [letter] N Engl J Med 1992 Aug 6;327(6):438
Liston WA see **Mennie ME**
Lithner F see **Hägg E**
Litman N see **Spitzer A**
Litt MD, Babor TF, DelBoca FK, Kadden RM, Cooney NL. Types of alcoholics, II. Application of an empirically derived typology to treatment matching. Arch Gen Psychiatry 1992 Aug;49(8):609–14
Littenberg B. Technology assessment in medicine. Acad Med 1992 Jul;67(7):424–8
Little KE see **Byard RW**
Little-Ihrig L see **Ravindranath N**
Littlefield J see **Seale JP**
Littlewood JM see **Bowler IM**
Littrup PJ, Lee F, Mettlin C. Prostate cancer screening: current trends and future implications. CA Cancer J Clin 1992 Jul-Aug;42(4):198–211
Litwak RS see **Estioko MR**
Litwin MS. Ode to Joy. Ann Intern Med 1992 Aug 15; 117(4):337
Litwin MS see **Ertan A**
Liu A, Davis RJ, Flores C, Menon M, Seethalakshmi L. Epidermal growth factor: receptor binding and effects on the sex accessory organs of sexually mature male mice. J Urol 1992 Aug;148(2 Pt 1):427–31
Liu HH see **Frasier SD**
Liu JY see **Hessol NA**
Liu K see **Ng WD**
Liu MC see **Wagner EM**
Liu PP see **Waien SA**
Liu QH see **Walker DH**
Liu SC see **Hanspal M**
Liu SY see **Chang SC**
Liu V, Ross LA. Enteroviral meningitis following Haemophilus influenzae type b meningitis [letter] Clin Pediatr (Phila) 1992 Jun;31(6):379–80
Liu WH see **Bishton IM**
Liu XF see **Weiss LM**
Livesey JR, Soames JV. Cystic lymphangioma in the adult parotid. J Laryngol Otol 1992 Jun;106(6):566–8
Livingston B. Gestational versus genetic mothers [letter] N Engl J Med 1992 Jul 23;327(4):287; discussion 287–8
Livingston EH, Passaro EP Jr, Miller J, Guth PH. Spectrum of injury produced in the duodenum by perfusion with luminal acid in the rat. Gastroenterology 1992 Aug; 103(2):481–9
Livingston M. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2136; discussion 2136–7
Livingstone A, Patel R. Underfunding of inner city general practice [letter] BMJ 1992 Jun 13;304(6841):1571
Livingstone MB, Coward WA, Prentice AM, Davies PS, Strain JJ, McKenna PG, Mahoney CA, White JA, Stewart CM, Kerr MJ. Daily energy expenditure in free-living children: comparison of heart-rate monitoring with the doubly labeled water (2H2(18)O) method. Am J Clin Nutr 1992 Aug;56(2):343–52
Livni N see **Feinmesser R**
Lizarralde G see **Veldhuis JD**
Llorens R see **Cabanero J**
Lloyd B see **Ali M**
Lloyd CW see **McCuaig K**
Lloyd J see **Childs GV**
Lloyd J see **Krimmer H**
Lloyd JJ see **James JM**
Lloyd LK see **Dietzen CJ**
Lloyd LS, Winch P, Ortega-Canto J, Kendall C. Results of a community-based Aedes aegypti control program in Merida, Yucatan, Mexico. Am J Trop Med Hyg 1992 Jun; 46(6):635–42
Lloyd RP see **Peters AJ**
Lloyd TR. Variation in Doppler-derived stenotic aortic valve area during ejection. Am Heart J 1992 Aug;124(2):529–32
Lloyd TR see **Rao PS**
Lloyd-Mostyn RH. Delayed diagnosis in NIDDM [letter] BMJ 1992 Jun 13;304(6841):1570
Lo AK, Colcleugh RG, Anderson C. Pericranial healing and the temporalis myo-osseous flap in the rabbit model. Plast Reconstr Surg 1992 Jul;90(1):23–7
Lo KJ see **Lin HC**
Lo LJ see **Chen YR**
Lo SS see **Christie MR**
Lo YM see **Patel P**
Lo Coco F see **Biondi A**
Lobaugh B see **Quarles LD**
Lobner J see **McDonnell J**
LoCicero J 3d, McCann B, Massad M, Joob AW. Prolonged ventilatory support after open-heart surgery. Crit Care Med 1992 Jul;20(7):990–2
Locicero RJ see **Sharp KW**
Locker G see **Steger GG**
Lockey RF see **Bucholtz GA**
Lockey RF see **Edwards TB**
Lockhart CH see **Agarwal R**
Lockshin MD. Entry criteria influence conclusions about rates of flare in lupus pregnancy: comment on the article by Petri et al [letter] Arthritis Rheum 1992 Jul;35(7):846–7
Lockwood GG, Kadim MY, Chakrabarti MK, Whitwam JG. Clinical use of a small soda lime canister in a low-flow to-and-fro system. Anaesthesia 1992 Jul;47(7):568–73
Lodge P see **Lanza RP**
Loeffler CM, Smyth MJ, Longo DL, Kopp WC, Harvey LK, Tribble HR, Tase JE, Urba WJ, Leonard AS, Young HA, et al. Immunoregulation in cancer-bearing hosts. Down-regulation of gene expression and cytotoxic function in CD8+ T cells. J Immunol 1992 Aug 1; 149(3):949–56
Loehry CA see **Winwood PJ**
Loesuttivibool L see **Watt G**
Loetscher H see **Gehr G**
Loevinsohn B. Value of the obstetric partogram [letter] Lancet 1992 Jul 25;340(8813):240
Lofthouse R see **Collinge J**
Lofthouse R see **Poulter M**
Logan RP, Gummett PA, Hegarty BT, Walker MM, Baron JH, Misiewicz JJ. Clarithromycin and omeprazole for Helicobacter pylori [letter] Lancet 1992 Jul 25; 340(8813):239
Logan S, Tookey P, Ades T. Congenital cytomegalovirus infection and maternal antibody status [letter] N Engl J Med 1992 Aug 13;327(7):496
Logeman EA see **van Kleef JW**
Logemann JA see **Kahrilas PJ**
Logie D. The great exterminator of children. BMJ 1992 May 30;304(6839):1423–6
Logigian EL see **Kaplan RF**
Logtenberg T see **van Es JH**
Logue FC, Fraser WD, O'Reilly DS, Christie J, Cameron DA, Wallace DC, Beastall GH. Sleep shift dissociates the nocturnal peaks of parathyroid hormone (1–84), nephrogenous cyclic adenosine monophosphate, and prolactin in normal men. J Clin Endocrinol Metab 1992 Jul;75(1):25–9
Lohmann CP see **Gartry DS**
Lohr JB, Bracha HS. A monozygotic mirror-image twin pair with discordant psychiatric illnesses: a neuropsychiatric and neurodevelopmental evaluation. Am J Psychiatry 1992 Aug;149(8):1091–5
Loizou LA, Rampton D, Atkinson M, Robertson C, Bown SG. A prospective assessment of quality of life after endoscopic intubation and laser therapy for malignant dysphagia. Cancer 1992 Jul 15;70(2):386–91
Loizou S see **Fong KY**
Lokhorst HM see **Sonneveld P**
Lolait SJ see **Ostrowski NL**
Lolli G see **Brignole M**
Lolli G see **Valcavi R**
Lombard M see **Wicks C**
Lombardi M see **Rovai D**

Long C see **Madore HP**
Long CA see **Cowan BD**
Long EO see **Ceman S**
Long MW, Briddell R, Walter AW, Bruno E, Hoffman R. Human hematopoietic stem cell adherence to cytokines and matrix molecules. J Clin Invest 1992 Jul;90(1):251–5
Long PC see **Frasier SD**
Longaker MT, Moelleken BR, Cheng JC, Jennings RW, Adzick NS, Mintorovich J, Levinsohn DG, Gordon L, Harrison MR, Simmons DJ. Fetal fracture healing in a lamb model. Plast Reconstr Surg 1992 Aug;90(2):161–71; discussion 172–3
Longcroft JA see **Stamp GW**
Longenecker BM see **Simmons PJ**
Longhini E see **Clivati A**
Longhurst PA see **Eika B**
Longmore DB see **Martinez JE**
Longmore DB see **Pennell DJ**
Longo DL see **Hornung RL**
Longo DL see **Loeffler CM**
Longstreth WT Jr see **White DM**
Lönnerdal B see **Rudloff S**
Lönnqvist J see **Suomalainen A**
Lönnqvist PA. Continuous paravertebral block in children. Initial experience. Anaesthesia 1992 Jul;47(7):607–9
Lonstein JE see **Burkus JK**
Lontz JF see **Oz MC**
Lopes MB see **Wolf BB**
Lopez AR see **Pennington DW**
Lopez AS see **Sarti E**
López D see **Villadangos JA**
Lopez JF see **Takemoto KA**
Lopez P see **Sagar SM**
Lopez PF, Aaberg TM, Lambert HM, Sternberg P Jr, Capone A Jr. Choroidal neovascularization occurring within a demarcation line [letter] Am J Ophthalmol 1992 Jul 15; 114(1):101–2
López de Castro JA see **Villadangos JA**
López-Rivas A see **Rodriguez-Tarduchy G**
Loras-Duclaux I see **Lachaux A**
Lord RA, Roath OS, Thompson JF, Chant AD, Francis JL. Effect of aprotinin on neutrophil function after major vascular surgery. Br J Surg 1992 Jun;79(6):517–21
Lord ST see **Koopman J**
Lorenz HP, Steinmetz B, Lieberman J, Schecoter WP, Macho JR. Emergency thoracotomy: survival correlates with physiologic status. J Trauma 1992 Jun;32(6):780–5; discussion 785–8
Lorenzi M see **Maiello M**
Lorenzoni R see **Camici PG**
Loriaux DL. Endocrinology. JAMA 1992 Jul 15;268(3):352–4
Loriaux L. Remembrance: Mort and Griff. Endocrinology 1992 Jul;131(1):1–3
Los F see **Smeets HJ**
Loscher T see **Weinke T**
Losonsky G see **Olanratmanee T**
Lossef SV, Garra BS, Barth KH, Zeman RK. Percutaneous extraction of biliary stones: value of endoluminal sonography. AJR Am J Roentgenol 1992 Aug;159(2):411–2
Lossef SV, Rajan SS, Patt RH, Carvlin M, Calcagno D, Gomes MN, Barth KH. Gadolinium-enhanced magnitude contrast MR angiography of popliteal and tibial arteries. Radiology 1992 Aug;184(2):349–55
Lottenberg R, DesJardin LE, Wang H, Boyle MD. Streptokinase-producing streptococci grown in human plasma acquire unregulated cell-associated plasmin activity. J Infect Dis 1992 Aug;166(2):436–40
Lotterer E see **Kügler CF**
Lotz M see **Villiger PM**
Louache F see **Bettaieb A**
Louagie YA see **Buche M**
Louden KA, Broughton Pipkin F, Symonds EM, Tuohy P, O'Callaghan C, Heptinstall S, Fox S, Mitchell JR. A randomized placebo-controlled study of the effect of low dose aspirin on platelet reactivity and serum thromboxane B2 production in non-pregnant women, in normal pregnancy, and in gestational hypertension. Br J Obstet Gynaecol 1992 May;99(5):371–6
Louis D see **Bellon G**
Louis DN see **von Deimling A**
Louw JA, Werbeck A, Louw ME, Kotze TJ, Cooper R, Labadarios D. Blood vitamin concentrations during the acute-phase response. Crit Care Med 1992 Jul;20(7):934–41
Louw ME see **Louw JA**
Lovasko J see **Waide FL**
Love AH see **McMaster D**
Love EJ see **Semchuk KM**
Love LA see **Costakos DT**
Lovejoy FH Jr see **Shannon M**
Lovelace JK see **Sanchez JL**
Lovell DJ see **Melin-Aldana H**
Lovestone S see **Howard R**
Lovett DH, Johnson RJ, Marti HP, Martin J, Davies M, Couser WG. Structural characterization of the mesangial cell type IV collagenase and enhanced expression in a model of immune complex-mediated glomerulonephritis. Am J Pathol 1992 Jul;141(1):85–98
Low CH see **Chua CL**
Low DE, Pagliero KM. Prospective randomized clinical trial comparing brachytherapy and laser photoablation for palliation of esophageal cancer. J Thorac Cardiovasc Surg 1992 Jul;104(1):173–8; discussion 178–9
Lowe GD see **Bergqvist D**
Lowe GD see **Collier A**
Lowe J see **Mayer RJ**
Lowe JE see **Tedder M**
Lowe MW see **Mosby EL**
Löwenberg B see **Sonneveld P**
Lowenstein DH see **Täuber MG**
Lowndes RH see **Sheridan WG**
Lowry K see **Blair P**
Lowy FH see **Kleinman I**
Loyd SO see **Detjen PF**
Lu H see **Hooper TL**
Lu S see **Barnes PF**
Lu W see **Drexler H**
Lu Y see **Terasaki F**
Luangkhot R, Rutchik S, Agarwal V, Puglia K, Bhargava G, Melman A. Collagen alterations in the corpus cavernosum of men with sexual dysfunction. J Urol 1992 Aug;148(2 Pt 1):467–71
Luban NL see **DePalma L**
Lubetsky A, Seligsohn U, Ezra D, Halkin H. The effect of the plasma levels of proteins C and S on the prediction of warfarin maintenance dose requirements. Clin Pharmacol Ther 1992 Jul;52(1):42–9
Lublin F see **Swirsky-Sacchetti T**
Lubsen J see **Arnold AE**
Luburich P see **Ayuso C**
Lucas A, King F, Bishop NB. Postdischarge formula consumption in infants born preterm. Arch Dis Child 1992 Jun;67(6):691–2
Lucas AO. Nutrition and infection. Am J Trop Med Hyg 1992 Jul;47(1 Pt 2):36–8
Lucas CM see **Franke ED**
Lucas DE see **Wittich GR**
Lucas S. Glove puncture in the post mortem room [letter] J Clin Pathol 1992 Jun;45(6):548
Luchi A see **Parenti M**
Luchins DJ, Cohen D, Hanrahan P, Eisdorfer C, Paveza G, Ashford JW, Gorelick P, Hirschman R, Freels S, Levy P, et al. Are there clinical differences between familial and nonfamilial Alzheimer's disease? Am J Psychiatry 1992 Aug;149(8):1023–7
Luck CA. Value of routine ultrasound scanning at 19 weeks: a four year study of 8849 deliveries. BMJ 1992 Jun 6; 304(6840):1474–8
Lúdviksson BR, Eiríksson TH, Ardal B, Sigfússon A, Valdimarsson H. Correlation between serum immunoglobulin A concentrations and allergic manifestations in infants. J Pediatr 1992 Jul;121(1):23–7
Ludwig EA see **Fisher LE**
Lue TF see **Aboseif SR**
Lue TF see **Donatucci CF**
Lue TF see **Paick JS**
Lue TF see **Takahashi Y**
Luft T see **Hows JM**
Lugaresi E. The thalamus and insomnia. Neurology 1992 Jul; 42(7 Suppl 6):28–33 (45 ref.)
Luger SW see **Nadelman RB**
Lugmayr H see **Pauer W**
Lugo J see **Shea CR**
Lui SM see **Lin JS**
Lukert BP see **Johnson BE**
Lund PK see **Rountree DB**
Lundbeck F, Sjögren C. A pharmacological in vitro study of the mouse urinary bladder at the time of acute change in bladder reservoir function after irradiation. J Urol 1992 Jul;148(1):179–82
Lundberg A see **Saddegh MK**
Lundgren JD see **Lipschik GY**
Lundholm R see **Wiström J**
Lundin AP see **Goldberg N**
Lundquist C see **Bude RO**
Luo HY see **Tang W**
Lupien PJ see **Pouliot MC**
Lupo G see **Cacopardo B**
Luppescu N see **Heimann TM**
Lurin LW, Proper SA, Burnett SM, Williams CC, Fenske N. An anatomical basis for prognosis of malignant melanoma. Plast Reconstr Surg 1992 Aug;90(2):263–9
Lurie P, Kahn JG, Wolfe SM. Regulation of benzodiazepine prescription [letter] JAMA 1992 Jul 22–29;268(4):472–3; discussion 473–4
Lurie P see **Wolfe SM**
Lushbaugh WB see **Davis SR**
Luskey BD, Rosenblatt M, Zsebo K, Williams DA. Stem cell factor, interleukin-3, and interleukin-6 promote retroviral-mediated gene transfer into murine hematopoietic stem cells. Blood 1992 Jul 15;80(2):396–402
Luskey BD see **Holländer GA**
Lusthaus S see **Talisman R**
Lutrin FJ see **Reber HA**
Lutun P see **Steib A**
Lutz LJ see **Shepherd J**
Luu TN, Chester AH, O'Neil GS, Tadjkarimi S, Yacoub MH. Effects of vasoactive neuropeptides on human saphenous vein. Br Heart J 1992 Jun;67(6):474–7
Lux G see **Bozkurt T**
Luxenberg M see **Harvey JE**
Luzzi GA, Warrell DA, Barnes AJ, Dunbar EM. Treatment of primaquine-resistant Plasmodium vivax malaria [letter] Lancet 1992 Aug 1;340(8814):310
Luzzi I see **Guglielmetti P**
Lycklama à Nijeholt AA see **Kropman RF**
Lycklama à Nijeholt GA see **Viddeleer AC**
Lydiard RB see **Brewerton TD**
Lye RH see **Hinton AE**
Lye WC, Leong SO, Lee EJ. Rhabdomyolysis with acute tubular necrosis—a nonglomerular cause of dysmorphic hematuria [letter] N Engl J Med 1992 Aug 20;327(8):570–1
Lynam S see **Burstein SA**
Lynch P see **Wargovich MJ**
Lynch W see **Warlters A**
Lynd AM see **Bernstein HH**
Lynn AM see **McRorie TI**
Lynn LA, Kissinger JF. Coronary precautions: should caffeine be restricted in patients after myocardial infarction? Heart Lung 1992 Jul-Aug;21(4):365–71 (34 ref.)
Lyons EA, Gratton D, Harrington C. Transvaginal sonography of normal pelvic anatomy. Radiol Clin North Am 1992 Jul;30(4):663–75 (27 ref.)
Lyons PH. Women can abuse too [letter] Can Med Assoc J 1992 Jul 15;147(2):152
Lytle J, Thomas NF. Haemodynamic stability during general anaesthesia for intra-ocular surgery: the effect of topical oxybuprocaine. Anaesthesia 1992 Jul;47(7):616–7
Lyttle CR see **Monaghan BA**
Lyttle CS see **Andersen RM**

M

Ma HT see **Fong KY**
Ma XL see **Hernandez-Munoz R**
Ma XL see **Weyrich AS**
Maastricht J, Koenig RJ, Kaplan MM, Arscott P, Thompson N, Baker JR Jr. Identification of localized autoantibody epitopes in thyroid peroxidase. J Clin Endocrinol Metab 1992 Jul;75(1):121–6
Mabe K, Ito M, Okamura H. Effects of norethisterone on pressor response to angiotensin II in men. Obstet Gynecol 1992 Aug;80(2):291–5
Mabry RL. Writing a paper for a medical journal is like cooking potatoes [editorial] South Med J 1992 Jul;85(7):681
McAdie J see **Ritchie LD**
McAlhany JC Jr see **Sim RR**
McAllister HA Jr see **Donahue JG**
Macapinlac H see **Roistacher N**
MacArdle M. Euthanasia [letter] Lancet 1992 Jul 25; 340(8813):243
McAreavey D see **Shaw TR**
McAuliffe JF see **Guerrant RL**
Macaya C, Alfonso F, Iñiguez A, Goicolea J, Hernandez R, Zarco P. Stenting for elastic recoil during coronary angioplasty of the left main coronary artery. Am J Cardiol 1992 Jul 1;70(1):105–7
McBride JT see **Ryan JB**
McBride LR see **Fiore AC**
McBride R see **Feinberg WM**
McCabe BF. Are we ready for the year 2001? [editorial] Ann Otol Rhinol Laryngol 1992 Jul;101(7):543–5
McCabe NR see **Onodera N**
McCabe RE see **Chirurgi VA**
McCaffrey TV see **Bard MC**
McCall D. Recognition and management of asymptomatic patients with left ventricular dysfunction. Am J Cardiol 1992 Jun 4;69(18):130G–139G; disc. 139G–140G (45 ref.)
McCall MR, Mehta T, Leathers CW, Foster DM. Psyllium husk. I: Effect on plasma lipoproteins, cholesterol metabolism, and atherosclerosis in African green monkeys. Am J Clin Nutr 1992 Aug;56(2):376–84
McCall MR, Mehta T, Leathers CW, Foster DM. Psyllium husk. II: Effect on the metabolism of apolipoprotein B in African green monkeys. Am J Clin Nutr 1992 Aug; 56(2):385–93
McCann B see **LoCicero J 3d**
McCann ME see **Richards DS**
McCarroll SM see **Joshi GP**
McCarten K see **Meyers A**
McCarten M see **Howdieshell TR**
McCarthy AL, Malik Peiris JS, Taylor CE, Green MA, Sviland L, Pearson AD, Malcolm AJ. Increase in severity of graft versus host disease by cytomegalovirus. J Clin Pathol 1992 Jun;45(6):542–4
McCarthy DA see **Cambridge G**
McCarthy M see **Sethi GK**
McCarthy RJ see **Tuman KJ**
McCarthy S. Magnetic resonance imaging of the normal female pelvis. Radiol Clin North Am 1992 Jul;30(4):769–75 (33 ref.)
McCarthy WF see **Farb A**
McCarthy WJ, Caskey NH, Jarvik ME. Ethnic differences in nicotine exposure [letter] Am J Public Health 1992 Aug; 82(8):1171–3
McCarty J. Loracarbef versus penicillin VK in the treatment of streptococcal pharyngitis and tonsillitis in an adult population. Am J Med 1992 Jun 22;92(6A):74S–79S
McCarty J, Ruoff GE, Jacobson KD. Loracarbef (LY163892) versus cefaclor in the treatment of bacterial skin and skin-structure infections in an adult population. Am J Med 1992 Jun 22;92(6A):80S–85S
McCausland AM. Hysteroscopic myometrial biopsy: its use in diagnosing adenomyosis and its clinical application. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1619–26; discussion 1626–8

McCaw B see **Schwarcz S**
Macchiarini P, Fontanini G, Hardin MJ, Squartini F, Angeletti CA. Relation of neovascularisation to metastasis of non-small-cell lung cancer. Lancet 1992 Jul 18; 340(8812):145–6
McClellan WM, Flanders WD, Gutman RA. Variable mortality rates among dialysis treatment centers. Ann Intern Med 1992 Aug 15;117(4):332–6
McClelland JH see **Jackman WM**
McCloskey JJ, Haun SE, Deshpande JK. Bupivacaine toxicity secondary to continuous caudal epidural infusion in children [see comments] Anesth Analg 1992 Aug; 75(2):287–90. Comment in: Anesth Analg 1992 Aug;75(2):164–6.
McCloud LC see **Corey TS**
McClung HJ, Heitlinger L. Fecal incontinence [letter] N Engl J Med 1992 Jul 30;327(5):363
McColl M see **Friedland JF**
McCollum PT see **Basso L**
McCombe AW, Cook J. Shoulder function after radical neck dissection [letter] J Laryngol Otol 1992 Apr;106(4):387
McConnell AK, Davies CT. A comparison of the ventilatory responses to exercise of elderly and younger humans. J Gerontol 1992 Jul;47(4):B137–41
McCord ML, Stovall TG, Meric JL, Summitt RL Jr, Coleman SA. Cervical cytology: a randomized comparison of four sampling methods. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1772–7; discussion 1777–9
McCormack PM see **Burt M**
McCormick B see **Dershaw DD**
McCormick DJ see **Roche PC**
McCosker CJ see **Hibberd AD**
McCowan TC, Goertzen TC, Lieberman RP, LeVeen RF, Martin VA. Physician's assistants in vascular and interventional radiology [letter] Radiology 1992 Aug; 184(2):582
McCoy CT see **McLoughlin RF**
McCranie EW, Hyer LA, Boudewyns PA, Woods MG. Negative parenting behavior, combat exposure, and PTSD symptom severity. Test of a person-event interaction model. J Nerv Ment Dis 1992 Jul;180(7):431–8
McCready L see **Todorovich-Hunter L**
McCrum E see **McMaster D**
McCunig K, Lloyd CW, Gosbee J, Snyder WW. Simulation of blood flow in microgravity. Am J Surg 1992 Aug; 164(2):119–23
McCue JD. Oral antibiotics: practical prescribing rules for practitioners. Geriatrics 1992 Jul;47(7):59–60, 65–6
McCulloch P. Gastric cancer. BMJ 1992 May 23; 304(6838):1372–3
McCulloch TM, Flint PW, Richardson MA, Bishop MJ. Lidocaine effects on the laryngeal chemoreflex, mechanoreflex, and afferent electrical stimulation reflex. Ann Otol Rhinol Laryngol 1992 Jul;101(7):583–9
McCullough AJ, Mullen KD, Tavill AS, Kalhan SC. In vivo differences between the turnover rates of leucine and leucine's ketoacid in stable cirrhosis. Gastroenterology 1992 Aug;103(2):571–8
McCullough J see **Kernerman SM**
McCullough JB, Batman PA, Miller AR, Sedgwick PM, Griffin GE. Depletion of neuroendocrine cells in rectal biopsy specimens from HIV positive patients. J Clin Pathol 1992 Jun;45(6):524–7
McDaniel ML see **Corbett JA**
McDermott A see **Hull MG**
McDermott A see **James D**
MacDermott RP see **Relman DA**
McDevitt DG see **Rahman AR**
McDicken IW see **Green B**
Macdonald GJ see **Hibberd AD**
McDonald JW see **Hamosh A**
MacDonald KG Jr see **Pories WJ**
McDonald KM see **Francis GS**
MacDonald PB, Hawkins RJ, Fowler PJ, Miniaci A. Release of the subscapularis for internal rotation contracture and pain after anterior repair for recurrent anterior dislocation of the shoulder. J Bone Joint Surg [Am] 1992 Jun; 74(5):734–7
MacDonald PH, Dinda PK, Beck IT. The role of angiotensin in the intestinal vascular response to hypotension in a canine model. Gastroenterology 1992 Jul;103(1):57–64
McDonald TJ see **Myers DA**
MacDonald TM see **Nolan J**
McDonald TP, Clift RE, Cottrell MB. Large, chronic doses of erythropoietin cause thrombocytopenia in mice. Blood 1992 Jul 15;80(2):352–8
McDonald TP, Swearingen CJ, Cottrell MB, Clift RE, Bryant SE, Jackson CW. Sex- and strain-related differences in megakaryocytopoiesis and platelet production in C3H and BALB/c mice. J Lab Clin Med 1992 Jul;120(1):168–73
McDonald WM see **Krishnan KR**
McDonnell J, Hoerrner LA, Lark MW, Harper C, Dey T, Lobner J, Eiermann G, Kazazis D, Singer II, Moore VL. Recombinant human interleukin-1 beta-induced increase in levels of proteoglycans, stromelysin, and leukocytes in rabbit synovial fluid. Arthritis Rheum 1992 Jul; 35(7):799–805
McDonnell JM, Garbus JJ, McDonnell PJ. Unsuccessful excimer laser phototherapeutic keratectomy. Clinicopathologic correlation. Arch Ophthalmol 1992 Jul; 110(7):977–9
McDonnell M see **Higginson I**
McDonnell PJ see **Campos M**
McDonnell PJ see **McDonnell JM**
McDonnell PJ see **Moreira H**
McDougal WS see **Hall MC**
McDowell HA Jr, Gross GM, Halsey JH. Carotid endarterectomy monitored with transcranial Doppler. Ann Surg 1992 May;215(5):514–8; discussion 518–9
Macedonia JG see **Cheever AW**
McElree C see **Shanahan F**
McElroy SL see **Phillips KA**
Macer CL see **Macer JA**
Macer JA, Macer CL, Chan LS. Elective induction versus spontaneous labor: a retrospective study of complications and outcome. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1690–6; discussion 1696–7
McEvoy K see **Eastham JA**
McEvoy RD see **Flavell H**
McFadden DW, Rudnicki M, Kuvshinoff B, Fischer JE. Postprandial peptide YY release is mediated by cholecystokinin. Surg Gynecol Obstet 1992 Aug; 175(2):145–50
McFadden EP, Bauters C, Lablanche JM, Leroy F, Clarke JG, Henry M, Schandrin C, Davies GJ, Maseri A, Bertrand ME. Effect of ketanserin on proximal and distal coronary constrictor responses to intracoronary infusion of serotonin in patients with stable angina, patients with variant angina, and control patients. Circulation 1992 Jul;86(1):187–95
McFadden EP see **Leroy F**
McFadzean WA see **MacKenzie RE**
Macfall J see **Tien RD**
McFarland JG see **Potter C**
McFarlane AC. Avoidance and intrusion in posttraumatic stress disorder. J Nerv Ment Dis 1992 Jul;180(7):439–45
McFee C see **Dick PH**
McGanity PL see **Failinger MS**
McGarvey CL 3d see **Barr AE**
McGeary J see **Thase ME**
MacGeoch C see **Barnes DM**
McGeoy SS see **Rubin RT**
McGill A see **Prentice A**
McGinn JT Jr see **Ozuner G**
MacGlashan DW Jr see **Columbo M**
McGlave P see **Filipovich AH**
McGonagle-Wolff K, Schoen FJ. Morphologic findings in explanted Mitroflow pericardial bioprosthetic valves. Am J Cardiol 1992 Jul 15;70(2):263–4
McGonigle LF see **Christenson JM**
McGough EC see **Shaddy RE**
McGovern TW see **Talley NJ**
McGregor JR, O'Dwyer PJ. Laser-assisted laparoscopic excision of liver cyst [letter] Br J Surg 1992 Jun;79(6):595
MacGregor SN see **Peaceman AM**
McGuire EJ see **Levin RM**
McGuire EJ see **Wan J**
(McGuire HH) Ochsner J. The genuine Southern surgeon. Ann Surg 1992 May;215(5):397–408
McHale MS see **Vogt HB**
Macher D see **Eriksson L**
Machida BK see **Parkes ML**
Macho JR see **Lorenz HP**
Machowski R see **Schittecatte M**
McHugh S, Lico S, Diamant NE. Cisapride vs metoclopramide. An acute study in diabetic gastroparesis. Dig Dis Sci 1992 Jul;37(7):997–1001
McHutchison JG see **Runyon BA**
Maciejewski JP, Bruening EE, Donahue RE, Mocarski ES, Young NS, St Jeor SC. Infection of hematopoietic progenitor cells by human cytomegalovirus. Blood 1992 Jul 1;80(1):170–8
McIntosh C see **Maron BJ**
McIntyre K see **Halldorsson A**
McIntyre RC. The fifth sound. Am J Nurs 1992 Jul;92(7):84
McIntyre-Seltman K see **Coddington CC**
MacIver D see **Chowdhury CR**
Mack E, Gilbert-Barness E. Pathological case of the month. Medullary thyroid carcinoma in multiple endocrine neoplasia type IIB. Am J Dis Child 1992 Aug;147(8):953–4
Mackay IM see **Kirejczyk WM**
Mackay IS see **Varney VA**
Mackay LE, Bernstein BA, Chapman PE, Morgan AS, Milazzo LS. Early intervention in severe head injury: long-term benefits of a formalized program. Arch Phys Med Rehabil 1992 Jul;73(7):635–41
McKee L see **Weinstein AG**
McKee M, Normand C, Bobak M, Nazim A. Epidemiology in central and eastern Europe [letter] Lancet 1992 Aug 1;340(8814):308
McKegney FP see **O'Dowd MA**
McKenna BA see **Monson FC**
McKenna DM see **Farrell RW**
McKenna MJ. Differences in vitamin D status between countries in young adults and the elderly. Am J Med 1992 Jul;93(1):69–77
McKenna PG see **Livingstone MB**
McKenney PA, Balady GJ, Ryan TJ, Shemin RJ. Echocardiographic frequency and severity of aortic regurgitation after ultrasonic aortic valve debridement for aortic stenosis in persons aged greater than 65 years. Am J Cardiol 1992 Jul 1;70(1):125–7
McKenzie AL see **Byl NN**
Mackenzie CF see **Watson RJ**
MacKenzie R see **Klitsner IN**
MacKenzie RE, McFadzean WA. A difficult airway managed by computer? [letter] Anaesthesia 1992 Jul;47(7):633–4
Mackey SA, Berlin CM Jr. Effect of dietary aspartame on plasma concentrations of phenylalanine and tyrosine in normal and homozygous phenylketonuric patients. Clin Pediatr (Phila) 1992 Jul;31(7):394–9
McKibben PS see **Tokars JI**
Mackie PC. Decision analysis in medicine [letter] BMJ 1992 Jun 6;304(6840):1511
McKinney TD see **Soleimani M**
MacKinnon D see **Brown J**
McKinnon WM see **Borgen PI**
McKlveen RE see **Bollen BA**
McKneally MF, Lewis RJ, Anderson RJ, Fosburg RG, Gay WA Jr, Jones RH, Orringer MB. Statement of the AATS/STS Joint Committee on Thoracoscopy and Video Assisted Thoracic Surgery. J Thorac Cardiovasc Surg 1992 Jul;104(1):1
McLachlan RS see **Manchanda R**
Maclaren N, Atkinson M. Is insulin-dependent diabetes mellitus environmentally induced? [editorial; comment] N Engl J Med 1992 Jul 30;327(5):348–9. Comment on: N Engl J Med 1992 Jul 30;327(5):302–7.
Maclaren NK see **Cruickshanks KJ**
McLauchlin J. Listeriosis [editorial] BMJ 1992 Jun 20; 304(6842):1583–4
MacLaughlin DT, Hudson PL, Graciano AL, Kenneally MK, Ragin RC, Manganaro TF, Donahoe PK. Mullerian duct regression and antiproliferative bioactivities of mullerian inhibiting substance reside in its carboxy-terminal domain. Endocrinology 1992 Jul;131(1):291–6
McLaughlin JS see **Laschinger JC**
McLaughlin PR see **Waien SA**
MacLean DB see **Northway MG**
MacLean JD see **Gyorkos TW**
McLean KA, Rana T, Pollard D, Channer KS. Diagnosing pulmonary embolism [letter] BMJ 1992 May 30; 304(6839):1445
McLendon WW. Pathologists in the 1990s and in the 21st century. Physicians providing quality diagnoses, laboratory information, and therapies for patient care [editorial] Arch Pathol Lab Med 1992 Jun;116(6):563–6
McLendon WW see **Reddick RL**
McLennan MK see **Ginzburg BM**
McLennan R see **Juneja S**
McLeod KJ, Rubin CT. The effect of low-frequency electrical fields on osteogenesis. J Bone Joint Surg [Am] 1992 Jul;74(6):920–9
McLeod PJ. So few medical schools, so many clerk rating systems! Can Med Assoc J 1992 Jun 15;146(12):2161–4
McLeod S see **Harnett N**
MacLeod TI see **Blanshard JD**
McLindon JP see **Chauhan AJ**
McLone D see **Dalkin B**
McLoughlin D see **Blitz A**
McLoughlin MP see **Hibberd AD**
McLoughlin RF, Ryan MV, Heuston PM, McCoy CT, Masterson JB. Quantitative analysis of CT brain images: a statistical model incorporating partial volume and beam hardening effects. Br J Radiol 1992 May;65(773):425–30
Maclure M see **Willich SN**
McMahon BJ, Parkinson AJ, Helminiak C, Wainwright RB, Bulkow L, Kellerman-Douglas A, Schoenberg S, Ritter D. Response to hepatitis B vaccine of persons positive for antibody to hepatitis B core antigen. Gastroenterology 1992 Aug;103(2):590–4
MacMahon S see **Collins R**
McManus MJ see **Leo ME**
McMaster D, McCrum E, Patterson CC, Kerr MM, O'Reilly D, Evans AE, Love AH. Serum copper and zinc in random samples of the population of Northern Ireland. Am J Clin Nutr 1992 Aug;56(2):440–6
Macmathuna P see **Wicks C**
McMenamin MB see **Noskin GA**
McMenemin R see **Jankowski J**
Macmillan L, Pringle M. Practice managers and practice management. BMJ 1992 Jun 27;304(6843):1672–4
Macnair A. Wine and coronary heart disease [letter] Lancet 1992 Aug 1;340(8814):314
McNeely B, Owen DA, Pezim M. Multiple microcarcinoids arising in chronic ulcerative colitis. Am J Clin Pathol 1992 Jul;98(1):112–6
McNeil JG see **Gunzenhauser JD**
McNeill AJ, Fioretti PM, el-Said SM, Salustri A, Forster T, Roelandt JR. Enhanced sensitivity for detection of coronary artery disease by addition of atropine to dobutamine stress echocardiography. Am J Cardiol 1992 Jul 1;70(1):41–6
McNicol A see **Israels SJ**
McNicol M see **Boxer DI**
McNutt NS see **Shea CR**
(Macphail A), Macphail A. Style in medical writing. 1911 [classical article] Can Med Assoc J 1992 Jun 15; 146(12):2197–8
Macphail A. Style in medical writing. 1911 [classical article] Can Med Assoc J 1992 Jun 15;146(12):2197–8
Macpherson A see **Forgacs I**
Macpherson AJ, Chester KA, Robson L, Bjarnason I, Malcolm AD, Peters TJ. Increased expression of c-myc proto-oncogene in biopsies of ulcerative colitis and Crohn's colitis. Gut 1992 May;33(5):651–6
McPherson K see **Flood AB**

McPherson K see **Vessey MP**
McQueen MM see **Robinson CM**
McQuillen DP see **Dale PA**
McRae D, Dilkes M, Kenyon G. The Pope Wick as a myringoplasty ear canal dressing. J Laryngol Otol 1992 Apr;106(4):327–8
Macri CI, DiSaia PJ. Ovarian cancer screening. West J Med 1992 Jun;156(6):652–3
McRorie TI, Lynn AM, Nespeca MK, Opheim KE, Slattery JT. The maturation of morphine clearance and metabolism. Am J Dis Child 1992 Aug;147(8):972–6
McSherry C see **Dashow L**
McSwain NE Jr see **Richardson R**
McTier RF see **Suratt PM**
McVey PP see **Arnold PB**
McWhirter B. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2133; discussion 2136–7
McWilliams S see **Boyce BF**
Maddahi J see **Tse NY**
Madden DJ see **Allen PA**
Madden J see **Boylan JM**
Madden T, Sunderland M, Santana VM, Rodman JH. The pharmacokinetics of high-dose carboplatin in pediatric patients with cancer. Clin Pharmacol Ther 1992 Jun; 51(6):701–7
Maddern GJ see **Vauthey JN**
Maddineni VR, Cooper R, Stanley JC, Mirakhur RK, Clarke RS. Clinical evaluation of doxacurium chloride. Anaesthesia 1992 Jul;47(7):554–7
Maddison P see **Brennan P**
Mader RM see **Steger GG**
Madhok R see **Crilly A**
Madison M see **Oegema TR Jr**
Mador MJ, Kufel TJ. Reproducibility of visual analog scale measurements of dyspnea in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1992 Jul;146(1):82–7
Madore HP, Christy C, Pichichero M, Long C, Pincus P, Vosefsky D, Kapikian AZ, Dolin R. Field trial of rhesus rotavirus or human-rhesus rotavirus reassortant vaccine of VP7 serotype 3 or 1 specificity in infants. The Elmwood, Panorama, and Westfall Pediatric Groups. J Infect Dis 1992 Aug;166(2):235–43
Madri JA see **Basson MD**
Madrid AH see **Moro-Serrano C**
Madsen G see **Jensen LS**
Madzharov M. Rhinoplasty: the retractable roof [letter] Plast Reconstr Surg 1992 Jul;90(1):134–5
Maecke H see **Schwizer W**
Maeda H see **Tsukimori K**
Maeda K see **Minagoe S**
Maehara Y, Okuyama T, Moriguchi S, Orita H, Kusumoto H, Korenaga D, Sugimachi K. Prophylactic lymph node dissection in patients with advanced gastric cancer promotes increased survival time. Cancer 1992 Jul 15; 70(2):392–5
Maehara Y, Moriguchi S, Orita H, Kakeji Y, Haraguchi M, Korenaga D, Sugimachi K. Lower survival rate for patients with carcinoma of the stomach of Borrmann type IV after gastric resection. Surg Gynecol Obstet 1992 Jul;175(1):13–6
Maekawa H, Yamazumi K, Muramatsu S, Kaneko M, Hirata H, Takahashi N, Arocha-Piñango CL, Rodriguez S, Nagy H, Perez-Requejo JL, et al. Fibrinogen Lima: a homozygous dysfibrinogen with an A alpha-arginine-141 to serine substitution associated with extra N-glycosylation at A alpha-asparagine-139. Impaired fibrin gel formation but normal fibrin-facilitated plasminogen activation catalyzed by tissue-type plasminogen activator. J Clin Invest 1992 Jul;90(1):67–76
Maezawa H see **Kato T**
Maffei S see **Picano E**
Maffei Faccioli A see **Prandoni P**
Magalhães-Branco M see **Quinn N**
Magarian GJ, Marr C. Secondary syphilis presenting as nephrotic syndrome. West J Med 1992 Jun;156(6):654–5
Magaud JP see **al Saati T**
Magder L see **Boulos R**
Magee P see **Clague J**
Mager A see **Rechavia E**
Maggi R see **Limonta P**
el-Maghraby A, Marzouki A, Matheen TM, Souchek J, Van der Karr M. Reproducibility and validity of laser flare/cell meter measurements as an objective method of assessing intraocular inflammation. Arch Ophthalmol 1992 Jul; 110(7):960–2
Magid D, Schwartz B, Craft J, Schwartz JS. Prevention of Lyme disease after tick bites. A cost-effectiveness analysis [see comments] N Engl J Med 1992 Aug 20;327(8):534–41 . Comment in: N Engl J Med 1992 Aug 20;327(8):562–3.
Maglinte DD see **Kelvin FM**
Maglinte DD, Chernish SM, Kelvin FM, O'Connor KW, Hage JP. Crohn disease of the small intestine: accuracy and relevance of enteroclysis. Radiology 1992 Aug; 184(2):541–5
Magnani B see **Capucci A**
Magnuson MA see **Liang Y**
Magnuson NS see **Heussler VT**
Magovern GJ see **Furnary AP**
Magovern JA see **Furnary AP**
Mah Z, Bryant H. Age as a factor in breast cancer knowledge, attitudes and screening behaviour [see comments] Can Med Assoc J 1992 Jun 15;146(12):2167–74 . Comment in: Can Med Assoc J 1992 Jun 15;146(12):2147–8.
Mahalingam R see **Cohrs R**
Mahalingam R see **Gilden DH**
Mahé S, Huneau JF, Marteau P, Thuillier F, Tomé D. Gastroileal nitrogen and electrolyte movements after bovine milk ingestion in humans. Am J Clin Nutr 1992 Aug;56(2):410–6
Mahedero G, Morán JM, Salas J, Blanco M. Absorption of Intralipid and interferences from nutrients infused into the peritoneal cavity of the rat. Am J Surg 1992 Jul; 164(1):45–50
Maher D see **Cicuttini FM**
Mahmarian JJ see **Nishimura S**
Mahoney CA see **Livingstone MB**
Mahony JB see **Dolovich MB**
Mahowald MB see **Iserson KV**
Mahowald MW, Schenck CH. Dissociated states of wakefulness and sleep. Neurology 1992 Jul;42(7 Suppl 6):44–51; discussion 52 (84 ref.)
Maiello M, Boeri D, Podesta F, Cagliero E, Vichi M, Odetti P, Adezati L, Lorenzi M. Increased expression of tissue plasminogen activator and its inhibitor and reduced fibrinolytic potential of human endothelial cells cultured in elevated glucose. Diabetes 1992 Aug;41(8):1009–15
Maier A see **Ernst E**
Maier DB see **Parke AL**
Maier W, Hauser R, Münker G. Eustachian tube function in sudden hearing loss and in healthy subjects. J Laryngol Otol 1992 Apr;106(4):322–6
Mailhac A see **Bonetti F**
Mailleux P see **Vanderwinden JM**
Mailliard JA see **Gupta NC**
Main DS see **Shepherd J**
Main J, Ward MK. Potentiation of aluminium absorption by effervescent analgesic tablets in a haemodialysis patient. BMJ 1992 Jun 27;304(6843):1686
Mair S see **Dinges HP**
Maisel AS see **Murray DR**
Maisels MJ see **Newman TB**
Majander A see **Suomalainen A**
Majchel AM, Proud D, Freidhoff L, Creticos PS, Norman PS, Naclerio RM. The nasal response to histamine challenge: effect of the pollen season and immunotherapy. J Allergy Clin Immunol 1992 Jul;90(1):85–91
Majerus TC. Pharmacotherapy update [editorial] Heart Lung 1992 Jul-Aug;21(4):320–1
Majewski S see **Rudnicka L**
Majid S see **Pittrof R**
Majno PE, Lees VC, Goodwin K, Everett WG. Sitting a transverse colostomy. Br J Surg 1992 Jun;79(6):576–7
Makhija L see **Ahuja RB**
Maki T see **Lanza RP**
Makiela B see **Rudnicka L**
Makin HL see **Kelsey SM**
Makino T see **Yamada I**
MaKuc DM see **Fingerhut LA**
Malatani T see **el-Tahir MI**
Malcolm AD see **Macpherson AJ**
Malcolm AJ see **McCarthy AL**
Malczewski MC see **Fanelli RD**
Maldarelli W see **Sisto D**
Malerczyk V see **Lameire N**
Malfitano A see **Chichino G**
Malik A see **Sedegah M**
Malik AK see **Lal N**
Malik M, Kulakowski P, Odemuyiwa O, Poloniecki J, Staunton A, Millane T, Farrell T, Camm AJ. Effect of thrombolytic therapy on the predictive value of signal-averaged electrocardiography after acute myocardial infarction. Am J Cardiol 1992 Jul 1;70(1):21–5
Malik MI see **Mock DM**
Malik Peiris JS see **McCarthy AL**
Malinoski FJ see **Turell MJ**
Malins T see **Hutchinson NA**
Mallison MB. Backlash signs and symptoms [editorial] Am J Nurs 1992 Jul;92(7):7
Mallory GB see **Spray TL**
Mallouh AA, Sa'di AR. Agnogenic myeloid metaplasia in children. Am J Dis Child 1992 Aug;147(8):965–7
Malmström M see **Konttinen YT**
Malone CC see **Williams RC Jr**
Malone PR see **Rashid AM**
Maloney J see **Brison RJ**
Maloney WJ, Jasty M, Willett C, Mulroy RD Jr, Harris WH. Prophylaxis for heterotopic bone formation after total hip arthroplasty using low-dose radiation in high-risk patients. Clin Orthop 1992 Jul;(280):230–4
Malouf AR, Marty AM, Vaxmonsky TP. Loiasis in Maryland. Arch Ophthalmol 1992 Jul;110(7):1010
Mamer OA see **Chitayat D**
Mamtora H see **Critchley HO**
Mamtora H see **O'Keeffe D**
Mamula MJ, Lin RH, Janeway CA Jr, Hardin JA. Breaking T cell tolerance with foreign and self co-immunogens. A study of autoimmune B and T cell epitopes of cytochrome c. J Immunol 1992 Aug 1;149(3):789–95
Man in 't Veld AJ see **Moleman P**
Manak M see **Levine PH**
Manaligod J see **Pang S**
Manaloto CR see **Hayes CG**
Manca F. Selective functional depletion of HIV gp120 peptides complexed with MHC from antigen-presenting cells engaged with specific T lymphocytes. J Immunol 1992 Aug 1;149(3):796–800
Manchanda R, Schaefer B, McLachlan RS, Blume WT. Interictal psychiatric morbidity and focus of epilepsy in treatment-refractory patients admitted to an epilepsy unit. Am J Psychiatry 1992 Aug;149(8):1096–8
Manchester RA see **Superko HR**
Manchon N see **Fortier-Beaulieu M**
Mancia G, Seravalle G, Giannattasio C, Bossi M, Preti L, Cattaneo BM, Grassi G. Reflex cardiovascular control in congestive heart failure. Am J Cardiol 1992 Jun 4; 69(18):17G–22G; discussion 22G–23G (25 ref.)
Mancini A see **Lalli E**
Mancoll J see **Dunn RM**
Mandel WJ see **Simonson JS**
Mandema JW, Tuk B, van Steveninck AL, Breimer DD, Cohen AF, Danhof M. Pharmacokinetic-pharmacodynamic modeling of the central nervous system effects of midazolam and its main metabolite alpha-hydroxymidazolam in healthy volunteers. Clin Pharmacol Ther 1992 Jun;51(6):715–28
Manders EK see **Giesswein P**
Mandin H see **Eagle CJ**
Mandla S see **Tenenhouse HS**
Manfredi AA, Protti MP, Bellone M, Moiola L, Conti-Tronconi BM. Molecular anatomy of an autoantigen: T and B epitopes on the nicotinic acetylcholine receptor in myasthenia gravis. J Lab Clin Med 1992 Jul;120(1):13–21 (66 ref.)
Manganaro TF see **MacLaughlin DT**
Mangino MJ see **Goss JA**
Manheimer F, Aranda CP, Smith RL. Necrotizing pneumonitis caused by 5-fluorouracil infusion. A complication of a Hickman catheter. Cancer 1992 Jul 15; 70(2):554–6
Mani TR see **Reuben R**
Maniscalco WM see **Coleman RT**
Manivel JC see **Reinberg Y**
Mankarios H see **Elias D**
Manktelow A, Lacey SR, Peterson HD, Azizkhan RG. Periportal tracking on computed tomography scan diagnostic of extensive liver injury in a neonate. Crit Care Med 1992 Jul;20(7):1068–70
Mann J see **Betteridge DJ**
Manner M see **Kraus TW**
Manni J see **Karp R**
Mannick JA see **Gough DB**
Manning JM see **Ueno H**
Manning JW see **Stock MC**
Manning JW 3d. Routine choledochotomy with cholecystectomy [letter] Ann Surg 1992 Jul;216(1):101–2
Manning JW 3d. Choledocholithiasis, endoscopic sphincterotomy or common bile duct exploration [letter] Ann Surg 1992 Jul;216(1):102
Manning PJ, Watson R, O'Byrne PM. The effects of H2-receptor antagonists on exercise refractoriness in asthma. J Allergy Clin Immunol 1992 Jul;90(1):125–6
Manning S see **Leach J**
Manning WJ, Atkinson DJ, Parker JA, Edelman RR. Assessment of intracardiac shunts with gadolinium-enhanced ultrafast MR imaging. Radiology 1992 Aug;184(2):357–61
Mannino MM see **Kim SG**
Mannucci PM see **Brettler DB**
Mannucci PM see **Koopman J**
Manoncourt S, Doppler B, Enten F, Nur AE, Mohamed AO, Vial P, Moren A. Public health consequences of the civil war in Somalia, April, 1992 [letter] Lancet 1992 Jul 18; 340(8812):176–7
Mansberger A Jr see **Howdieshell TR**
Mansberger AR Jr see **DiPiro JT**
Mansikka A. Chicken IgA H chains. Implications concerning the evolution of H chain genes. J Immunol 1992 Aug 1; 149(3):855–61
Manson JE, Rimm EB, Colditz GA, Stampfer MJ, Willett WC, Arky RA, Rosner B, Hennekens CH, Speizer FE. Parity and incidence of non-insulin-dependent diabetes mellitus. Am J Med 1992 Jul;93(1):13–8
Manson JE see **Goldhaber SZ**
Manson JE see **Ridker PM**
Mansour AM, Razzuk AM. Ocular injuries caused by misuse of an immersion heater [letter] Am J Ophthalmol 1992 Jul 15;114(1):100–1
Mansour M see **Carrozza JP Jr**
Mansour M see **Pomerantz RM**
Mansour MA, Moore EE, Moore FA, Read RR. Exigent postinjury thoracotomy analysis of blunt versus penetrating trauma. Surg Gynecol Obstet 1992 Aug;175(2):97–101
Mantello M see **Edelman RR**
Mantello MT see **Schwartz RB**
Mantero F see **Fioretto P**
Manthey J, Dietz R, Opherk D, Osterziel KJ, Leinberger H, Kübler W. Baroreceptor-mediated release of vasopressin in patients with chronic congestive heart failure and defective sympathetic responsiveness. Am J Cardiol 1992 Jul 15;70(2):224–8
Mantle M see **Greenwood B**
Mantovani A see **Vittori E**
Manuel L see **Caldwell FT Jr**
Manzaneque L, Marin I, García-Bragado F, Beiztegui A,

Dastis C, Sánchez-Matas P. Osteoarticular tuberculosis of the symphysis pubis presenting as a hypogastric cystic mass in a woman with primary Sjögren's syndrome. Br J Rheumatol 1992 Jul;31(7):495-6
Manzara CC see **Pennell DJ**
Maor G see **Hochberg Z**
Maquin P see **Dourthe O**
Maraj B see **Scott RN**
Maran A see **Avogaro A**
Marburger CT see **Hambrecht RP**
Marc B see **Paick JS**
Marcelle R see **D'Orio V**
Marcellin P, Pouteau M, Renard P, Grynblat JM, Colas Linhart N, Bardet P, Bok B, Benhamou JP. Sustained hypothyroidism induced by recombinant alpha interferon in patients with chronic hepatitis C. Gut 1992 Jun; 33(6):855-6
March RJ see **Tuman KJ**
Marchandise X see **Adenis A**
Marchini S see **Merson M**
Marchioro TL see **Fried RH**
Marchisio PC see **Conforti G**
Marchlinski FE see **Sarter BH**
Marco M see **Waker AJ**
Marcovina S see **Sugiyama N**
Marcuard SP, Silverman JF, Finley JL, Seidel ER. Ornithine decarboxylase activity during gastric ulcer healing in dogs. Dig Dis Sci 1992 Jul;37(7):1015-9
Marcus C see **Hellmér J**
Marcus R see **Green T**
Marcus RG, Messana J, Swartz R. Peritoneal dialysis in end-stage renal disease patients with preexisting chronic liver disease and ascites. Am J Med 1992 Jul;93(1):35-40
Marczell A see **Stierer M**
Marder S see **Wirshing WC**
Marder VJ see **Fears R**
Marder VJ see **Onundarson PT**
Marek J see **Frič P**
Mares A Jr see **Perryman MB**
Margo CE see **Kaufmann JG**
Margolis H see **Boulos R**
Margolis JR, Mehta S. Excimer laser coronary angioplasty. Am J Cardiol 1992 May 7;69(15):3F-11F
Margolis PA, Greenberg RA, Keyes LL, LaVange LM, Chapman RS, Denny FW, Bauman KE, Boat BW. Lower respiratory illness in infants and low socioeconomic status. Am J Public Health 1992 Aug;82(8):1119-26
Margonato A see **Bonetti F**
Marian AJ see **Perryman MB**
Mariani-Costantini R see **Angeletti LR**
Marie JP see **Sonneveld P**
Mariën K, Morren M, Degreef H, De Doncker P, Rooman RP, Cauwenbergh G. Treatment of hyperkeratotic skin diseases with R 68151, a topical 5-lipoxygenase inhibitor: four case reports [letter] Arch Dermatol 1992 Jul; 128(7):993-4
Marin I see **Manzaneque L**
Marín Huerta E see **Moro-Serrano C**
Marincek B see **Ammann R**
Marini C see **Picano E**
Marini JJ, Kelsen SG. Re-targeting ventilatory objectives in adult respiratory distress syndrome. New treatment prospects—persistent questions [editorial] Am Rev Respir Dis 1992 Jul;146(1):2-3
Marinker M see **Scott MG**
Marino B see **Vitiello R**
Marino B see **Voci P**
Marino CR, Gorelick FS. Scientific advances in cystic fibrosis. Gastroenterology 1992 Aug;103(2):681-93 (137 ref.)
Marinow H see **Green SA**
Mark MH, Sage JI, Dickson DW, Schwarz KO, Duvoisin RC. Levodopa-nonresponsive Lewy body parkinsonism: clinicopathologic study of two cases. Neurology 1992 Jul; 42(7):1323-7
Markanday L, Lavies NG. Pain relief after day case laparoscopy [letter] Anaesthesia 1992 Jun;47(6):542
Markisz J see **Potter H**
Markmann JF see **Barker CF**
Marks DA see **Saygi S**
Marks J see **Brewer C**
Marks JF see **Frasier SD**
Marks JW, Bonorris GG, Albers G, Schoenfield LJ. The sequence of biliary events preceding the formation of gallstones in humans. Gastroenterology 1992 Aug; 103(2):566-70
Marks MI see **Arrieta AC**
Markusse HM, Hogeweg M, Swaak AJ, van Haeringen NJ, de Jong PT. Ophthalmological examinations of patients with primary Sjögren's syndrome selected from a rheumatological practice. Br J Rheumatol 1992 Jul; 31(7):473-6
Marliss EB see **Gougeon R**
Marmont AM see **Bortin MM**
Marnette JM see **D'Orio V**
Maroko AR see **Shi Y**
Maroko PR see **Shi Y**
Maron BJ, Klues HG, McIntosh C. Intraventricular muscle band mimicking asymmetric ventricular septal hypertrophy and hypertrophic cardiomyopathy. Am J Cardiol 1992 Jul 1;70(1):130-1
Maroof M, Siddique M, Khan RM. Interpleural regional analgesia--a simple cause of catheter obstruction [letter] Anesth Analg 1992 Aug;75(2):313
Marquardt C see **Valeri CR**
Marques FB see **de Paola AA**
Marquette CH, Saulnier F, Leroy O, Wallaert B, Chopin C, Demarcq JM, Durocher A, Tonnel AB. Long-term prognosis of near-fatal asthma. A 6-year follow-up study of 145 asthmatic patients who underwent mechanical ventilation for a near-fatal attack of asthma. Am Rev Respir Dis 1992 Jul;146(1):76-81
Marr C see **Magarian GJ**
Marra F see **Laffi G**
Marres HA see **van der Coer JM**
Marrone GC see **Armitage JM**
Mars P see **Geurts AC**
Marsan D see **Rübo J**
Marschall MA see **Chidyllo SA**
Marsden AK see **Tunstall-Pedoe H**
Marsden CD see **Lang A**
Marsden CD see **Thomaides TN**
Marsh F see **Culpepper-Morgan JA**
Marsh ID see **Galloway JH**
Marsh JC see **Hows JM**
Marsh PJ see **Barer MR**
Marshak D see **Takemoto KA**
Marshall A see **Round A**
Marshall BM, Ng SC, Chan CL, Ratnam SS. Adoption in utero is the wrong term [letter] BMJ 1992 May 23; 304(6838):1384
Marshall CA, Jones RM, Bajorek PK, Cashman JN. Recovery characteristics using isoflurane or propofol for maintenance of anaesthesia: a double-blind controlled trial. Anaesthesia 1992 Jun;47(6):461-6
Marshall J see **Gartry DS**
Marshall R see **Flavell H**
Marshall WN Jr, Binkiewicz AI, Matson K, Puls T. Children of prisoners [letter] Am J Dis Child 1992 Aug;147(8):902-3
Marsili L see **Pavone P**
Marsocci SM see **Bernstein HH**
Marston RQ, Fletcher SW. A new commission report on medical education [editorial] Ann Intern Med 1992 Aug 15;117(4):340-1
Marteau P see **Mahé S**
Martelli V see **Aru GM**
Marti HP see **Lovett DH**
Martí V, Guindo J, Homs E, Viñoles X, Bayés de Luna A. Peaks of QTc lengthening measured in Holter recordings as a marker of life-threatening arrhythmias in postmyocardial infarction patients. Am Heart J 1992 Jul; 124(1):234-5
Martin BC, Warram JH, Rosner B, Rich SS, Soeldner JS, Krolewski AS. Familial clustering of insulin sensitivity. Diabetes 1992 Jul;41(7):850-4
Martin ED, Altemeier WA, Hickson GB, Davis A, Glascoe FP. Improving resources for foster care. Clin Pediatr (Phila) 1992 Jul;31(7):400-4
Martin F see **Turner AM**
Martin G see **Bui KC**
Martin GR see **Satler LF**
Martin J see **Lovett DH**
Martin JG see **Renzi PM**
Martin JM see **Karjalainen J**
Martin JN Jr see **Pickhardt MG**
Martin JT. Compartment syndromes: concepts and perspectives for the anesthesiologist. Anesth Analg 1992 Aug;75(2):275-83 (39 ref.)
Martin KM see **Jaffe KM**
Martin LF, Peter AO, Fehr DM, Landis JR, Cotter J, Briggs RW. 31P-NMR evaluation of postischemia renal ATP and pH levels after ATP-MgCl2 treatment in rabbits. Am J Surg 1992 Aug;164(2):132-9
Martin LG see **Kaufman SL**
Martin LV, Jurand A. The absence of teratogenic effects of some analgesics used in anaesthesia. Additional evidence from a mouse model. Anaesthesia 1992 Jun;47(6):473-6
Martin M see **Cicuttini FM**
Martin M see **Hammann A**
Martin P, Lee HS. Indicators of active and passive coping in myocardial infarction victims. J Gerontol 1992 Jul; 47(4):P238-41
Martin PH see **Bishton IM**
Martin R see **Karp R**
Martin RJ see **Bruce MC**
Martin RR see **Burch JM**
Martin RS 3d see **Tapper SS**
Martin RW see **Pickhardt MG**
Martin TW, Zeballos RJ, Weisman IM. Use of arm crank exercise in the detection of abnormal pulmonary gas exchange in patients at low altitude. Chest 1992 Jul; 102(1):169-75
Martin VA see **McCowan TC**
Martin WJ 2d see **Mathur P**
Martin Y see **Cerdan C**
Martin-Hirsch D see **Irani BS**
Martin-Lacave I see **Conde E**
Martin-Villa JM see **Arnaiz-Villena A**
Martinelli G see **Heimann TM**
Martinet N see **Safi A**
Martinet Y see **Safi A**
Martinez C see **D'Orio V**
Martinez EE see **Born D**
Martinez J see **Ishizuka J**
Martinez J see **Moro-Serrano C**
Martinez JE, Mohiaddin RH, Kilner PJ, Khaw K, Rees S, Somerville J, Longmore DB. Obstruction in extracardiac ventriculopulmonary conduits: value of nuclear magnetic resonance imaging with velocity mapping and Doppler echocardiography. J Am Coll Cardiol 1992 Aug; 20(2):338-44
Martinez Caro D see **Cabanero J**
Martinez-Lage JF, Sola J, Casas C, Poza M, Almagro MJ, Girona DG. Atretic cephalocele: the tip of the iceberg. J Neurosurg 1992 Aug;77(2):230-5
Martinez-Ródenas F see **Sitges-Serra A**
Martinez-Ruiz MD see **Guindo J**
Martini N see **Burt M**
Martini N. Invited letter concerning: surgery and the management of peripheral T3 tumors of the lung [letter] J Thorac Cardiovasc Surg 1992 Jul;104(1):208-9
Martins MA see **Drazen JM**
Marton F see **Chirillo F**
Martone WJ see **Dooley SW**
Martuza RL see **von Deimling A**
Marty AM see **Malouf AR**
Marty-Ane C see **Colson P**
Marucha P see **Yellon RF**
Marumo F see **Terada Y**
Maruyama A see **Sakai F**
Maruyama M see **Auchampach JA**
Maruyama S see **Sato Y**
Marvric Z see **Matana A**
Marwick C. Traffic death toll may be declining, but experts not ready to celebrate [news] JAMA 1992 Jul 15;268(3):301
Marwick C. Defining, counting traffic injuries no easy task as nation assesses toll from this violence [news] JAMA 1992 Jul 15;268(3):302
Marzilli M see **Rovai D**
Marzocchini R see **Komatsu N**
Marzouki A see **el-Maghraby A**
Masaki H see **Toyoda N**
Mascarenhas D see **Shah NS**
Mascarenhas L. Medical training in France [letter] Lancet 1992 Jul 18;340(8812):180
Mascaró JM see **Formigón M**
Masek BJ see **Wilder RT**
Maseri A see **McFadden EP**
Masinovsky B see **Simmons PJ**
Mason C see **Sedegah M**
Mason JI see **Pang S**
Mason JO. From the Assistant Secretary for Health, US Public Health Service. JAMA 1991 Dec 4;266(21):2951
Mason M see **Brada M**
Mason M see **Guy RL**
el-Masry NA see **Bassily S**
Mass DP see **Greenwald DP**
Massa D see **Piccalò G**
Massa M see **Janss G**
Massad M see **LoCicero J 3d**
Massey WM, Samdarshi TE, Nanda NC, Sanyal RS, Pinheiro L, Jain H, Kirklin JK. Serial documentation of changes in a mitral valve vegetation progressing to abscess rupture and fistula formation by transesophageal echocardiography. Am Heart J 1992 Jul;124(1):241-8
Masson M see **Fressinaud C**
Massumi GA see **Herrmann HC**
Mast EE see **Addiss DG**
Masterson JB see **McLoughlin RF**
Mastro TD, Redd SC, Breiman RF. Imported leprosy in the United States, 1978 through 1988: an epidemic without secondary transmission. Am J Public Health 1992 Aug; 82(8):1127-30
Masuda T, Yasue H, Ogawa H, Misumi I, Sakamoto T, Okubo H, Miyao Y, Kato H. Plasma plasminogen activator inhibitor activity and tissue plasminogen activator levels in patients with unstable angina and those with coronary spastic angina. Am Heart J 1992 Aug;124(2):314-9
Masuda T see **Sakamoto T**
Masuko H see **Nakashima N**
Masutani H see **Takahashi H**
Masuya M see **Kita K**
Mata A see **Allen LH**
Mata L. Diarrheal disease as a cause of malnutrition. Am J Trop Med Hyg 1992 Jul;47(1 Pt 2):16-27 (51 ref.)
Matalon R see **Gleason LA**
Matana A, Marvric Z, Vukas D, Beg-Zec Z. Spontaneous contrast echoes in pericardial effusion: sign of gas-producing infection. Am Heart J 1992 Aug; 124(2):521-3
(Matas R), Nunn DB. Dr. Halsted's secret operation on Dr. Matas. Ann Surg 1992 Jul;216(1):87-93
Mateos M, Ballestero S, Polanco AM, Camarero C. Diagnostic difficulties of HCV serological tests [letter] Lancet 1992 Jul 11;340(8811):116-7
Materne P see **Bär FW**
Matheen TM see **el-Maghraby A**
Mathias CJ see **Thomaides TN**
Mathias JR. Readers respond to CLIA [letter] Postgrad Med 1992 Jul;92(1):52, 58
Mathiesen O see **Christiansen OB**
Mathieu D see **Rahmouni A**
Mathieu OR Jr see **Bond MT**
Mathisen DJ. Don't get run over by the bandwagon [editorial; comment] Chest 1992 Jul;102(1):4-5. Comment on: Chest 1992 Jul;102(1):60-2.

Mathru M see **Ramamoorthy C**
Mathur P, Martin WJ 2d. Clinical utility of thoracoscopy [editorial] Chest 1992 Jul;102(1):2–4
Matozzo V see **Montorsi F**
Matrai A see **Ernst E**
Matschinsky FM see **Liang Y**
Matson CC see **Chappell CL**
Matson K see **Marshall WN Jr**
Matson PL see **Lieberman BA**
Matsubara O see **Tamura A**
Matsubara O see **Yamada I**
Matsubara T see **Furukawa S**
Matsuda I see **Ohta T**
Matsui D, Hermann C, Braudo M, Ito S, Olivieri N, Koren G. Clinical use of the Medication Event Monitoring System: a new window into pediatric compliance. Clin Pharmacol Ther 1992 Jul;52(1):102–3
Matsumori A see **Sato Y**
Matsumoto K, Hukuda S, Nishioka J, Asajima S. Rupture of the Achilles tendon in rheumatoid arthritis with histologic evidence of enthesitis. A case report. Clin Orthop 1992 Jul;(280):235–40
Matsumoto K see **Fushimi H**
Matsumoto M see **Zornow MH**
Matsuoka J see **Dvonch VM**
Matsuoka T see **Mortola JP**
Matsuse T, Hayashi S, Kuwano K, Keunecke H, Jefferies WA, Hogg JC. Latent adenoviral infection in the pathogenesis of chronic airways obstruction. Am Rev Respir Dis 1992 Jul;146(1):177–84
Matsushita H see **Gunji Y**
Matsuura E see **Hashimoto Y**
Matsuura T, Kanisawa Y, Sato T, Saito T, Hirata K. Migration of "endo-clips" into common bile-duct after laparoscopic cholecystectomy [letter] Lancet 1992 Aug 1;340(8814):306
Matsuzaki G see **Hara T**
Matsuzaki G see **Hiromatsu K**
Matsuzaki Y, Pannetien C, Kanagawa O, Gachelin G, Nakauchi H. Evidence for the existence of two parallel differentiation pathways in the thymus of MRL lpr/lpr mice. J Immunol 1992 Aug 1;149(3):1069–74
Matsuzuka F see **Kobayashi A**
Matta B, Willatts S. A possible complication with a sheath introducer [letter] Anaesthesia 1992 Jun;47(6):534–5
Matteo RS, Ornstein E, Schwartz AE, Young WL, Weinstein J, Cain CF. Effects of hypocarbia on the pharmacodynamics of sufentanil in humans. Anesth Analg 1992 Aug;75(2):186–92
Matteri RL see **Castillo RH**
Mattern WD. Should faculty tutors for PBL groups be content experts? [comment] Acad Med 1992 Jul;67(7):454 . Comment on: Acad Med 1992 Jul;67(7):465–9. Comment on: Acad Med 1992 Jul;67(7):470–4.
Mattes RD, Engelman K. Effects of combined hydrochlorothiazide and amiloride versus single drug on changes in salt taste and intake. Am J Cardiol 1992 Jul 1;70(1):91–5
Matthay KK see **Parisi MT**
Matthay MA see **Segredo V**
Matthews CD see **de Medeiros SF**
Matthews DR see **Betteridge DJ**
Matthews LS see **Pearson WG**
Matthews RC, Burnie JP. Clinical applications of molecular biology to diagnostic microbiology. J Clin Pathol 1992 Jun; 45(6):465–7 (20 ref.)
Mattia S see **Nigro G**
Mattoli S see **Vittori E**
Mattox KL see **Burch JM**
Mattox KL see **Durham LA 3d**
Mattsson LA see **Sporrong T**
Matuchansky C see **Silvain C**
Matuki K see **Tabayashi K**
Matuschka FR, Spielman A. The vector of the Lyme disease spirochete. N Engl J Med 1992 Aug 20;327(8):542
Matwiyoff NA see **Ford CC**
Matzdorff AC, Green D. Deep vein thrombosis and pulmonary embolism: prevention, diagnosis, and treatment. Geriatrics 1992 Aug;47(8):48–52, 55–7, 62–3 (20 ref.)
Maugeri N, Evangelista V, Piccardoni P, Dell'Elba G, Celardo A, de Gaetano G, Cerletti C. Transcellular metabolism of arachidonic acid: increased platelet thromboxane generation in the presence of activated polymorphonuclear leukocytes. Blood 1992 Jul 15;80(2):447–51
Mauguière F see **Levasseur M**
Maule S see **Thomaides TN**
Maull KI see **Stevens SL**
Maurer PC see **Pflugbeil G**
Maurer TA see **Ruiz-Rodriguez R**
Maurice L see **Chavanet P**
Mauro KJ see **Bilbao A**
Mavissakalian M, Perel JM. Protective effects of imipramine maintenance treatment in panic disorder with agoraphobia. Am J Psychiatry 1992 Aug;149(8):1053–7
Maw AR see **O'Keeffe LJ**
Mawas C see **Cerdan C**
Max EE see **Mills FC**
Maxton DG see **Whorwell PJ**
Maxwell GP see **Barone FE**
Maxwell L see **Oken A**
Maxwell SR. LDL oxidation and coronary atherosclerosis [letter] Lancet 1992 Jul 11;340(8811):122–3
May DG, Arns PA, Richards WO, Porter J, Ryder D, Fleming CM, Wilkinson GR, Branch RA. The disposition of dapsone in cirrhosis. Clin Pharmacol Ther 1992 Jun;51(6):689–700
May HJ see **Pories WJ**
Mayall ES see **Watson EK**
Mayall R see **Sneyd JR**
Mayberry JF see **Probert CS**
Mayberry-Carson KJ, Tober-Meyer B, Lambe DW Jr, Costerton JW. Osteomyelitis experimentally induced with Bacteroides thetaiotaomicron and Staphylococcus epidermidis. Influence of a foreign-body implant. Clin Orthop 1992 Jul;(280):289–99
Maycock P see **Thomas AG**
Mayer D see **Mortola JP**
Mayer E, Cardoso PF, Puskas JD, De Campos K, Oka T, Dardick I, Patterson GA. The effect of basic fibroblast growth factor and omentopexy on revascularization and epithelial regeneration of heterotopic rat tracheal isografts. J Thorac Cardiovasc Surg 1992 Jul;104(1):180–8
Mayer E see **Puskas JD**
Mayer K see **Clements DH**
Mayer RJ, Landon M, Laszlo L, Lennox G, Lowe J. Protein processing in lysosomes: the new therapeutic target in neurodegenerative disease. Lancet 1992 Jul 18; 340(8812):156–9 (36 ref.)
Mayfield BJ see **Vandergraff DJ**
Mayhan KG see **Voeller B**
Mayor M see **Castellanos A**
Mayor MB see **Collier JP**
Mazariegos M, Kral JG, Wang J, Waki M, Heymsfield SB, Pierson RN Jr, Thornton JC, Yasumura S. Body composition and surgical treatment of obesity. Effects of weight loss on fluid distribution. Ann Surg 1992 Jul; 216(1):69–73
Maze R, Sherry B, Kwon BS, Cerami A, Broxmeyer HE. Myelosuppressive effects in vivo of purified recombinant murine macrophage inflammatory protein-1 alpha. J Immunol 1992 Aug 1;149(3):1004–9
Mazlam MZ, Hodgson HJ. Peripheral blood monocyte cytokine production and acute phase response in inflammatory bowel disease. Gut 1992 Jun;33(6):773–8
Mazumder A see **Charak BS**
Mazzara JT see **Elia M**
Mazzocchi G see **Andreis PG**
Mazzocco VE. Loss of red-green colour vision after exposure to arc light [letter] Lancet 1992 Jul 25;340(8813):253–4
Mazzoleni G see **Riddell RH**
Mazzuoli GF, Gennari C. Calcitonin treatment of osteoporosis in Italy [letter] Lancet 1992 Jul 11;340(8811):120–1
Mead DJ see **Konkel ME**
Mead GM. Testicular cancer and related neoplasms. BMJ 1992 May 30;304(6839):1426–9 (25 ref.)
Mead LA see **Roubenoff R**
Meade R, Askenase PW, Geba GP, Neddermann K, Jacoby RO, Pasternak RD. Transforming growth factor-beta 1 inhibits murine immediate and delayed type hypersensitivity. J Immunol 1992 Jul 15;149(2):521–8
Meadow R. Difficult and unlikeable parents. Arch Dis Child 1992 Jun;67(6):697–702
Meadows AT see **Larsen RL**
Meadows ME see **Kaplan RF**
Meagher-Villemure K see **Chitayat D**
Mears T, Amerasinghe C. Rhinosporidiosis. J Laryngol Otol 1992 May;106(5):468
Mears TP, Coppen MJ, Thomas SM. Audit of necropsies in a British district general hospital [letter] J Clin Pathol 1992 Jun;45(6):549
Mebis J see **Geboes K**
Mechanick JI, Levin N, Roberts JL, Autelitano DJ. Proopiomelanocortin gene expression in a distinct population of rat spleen and lung leukocytes. Endocrinology 1992 Jul;131(1):518–25
Medcalf R see **Hagège J**
Medearis AL see **Chambliss LR**
Medeiros Z see **Dreyer G**
Medendorp SV see **Pena CM**
Medsger TA Jr see **Okano Y**
Medsger TA Jr see **Steen VD**
Meduri F see **Prandoni P**
Meduri G, Vuhai-Luuthi MT, Jolivet A, Milgrom E. New functional zonation in the ovary as shown by immunohistochemistry of luteinizing hormone receptor. Endocrinology 1992 Jul;131(1):366–73
al-Mefty O see **DeMonte F**
Meggiato T see **Caroli A**
Meguira A see **Brun P**
Meguro Y see **Shimizu K**
Mehan VK, Dalvi BV, Kale PA. Streptokinase treatment of a thrombosed Björk-Shiley prosthesis in the aortic position. Br Heart J 1992 Jun;67(6):498–9
Mehra R see **Saksena S**
Mehta AV, Chidambaram B, O'Riordan AC. Verapamil-induced gingival hyperplasia in children. Am Heart J 1992 Aug;124(2):535–6
Mehta AV, Chidambaram B. Ventricular septal defect in the first year of life. Am J Cardiol 1992 Aug 1;70(3):364–6
Mehta D see **Saksena S**
Mehta JL see **Nicolini FA**
Mehta R see **Coy DL**
Mehta S, Whitehouse R. Contralateral thinking. Br J Radiol 1992 Jun;65(774):549–50
Mehta S see **Margolis JR**
Mehta SK see **Lal N**
Mehta T see **McCall MR**
Meier B see **Pande AK**
Meier JL, Straus SE. Comparative biology of latent varicella-zoster virus and herpes simplex virus infections. J Infect Dis 1992 Aug;166 Suppl 1:S13–23 (105 ref.)
Meier R see **Beglinger C**
Meier RH 3d. Reflections on joining the circus of life [editorial] Am J Phys Med Rehabil 1992 Jun;71(3):133–4
Meijer S see **Cuesta MA**
Meijerink WJ, von Meyenfeldt MF, Rouflart MM, Soeters PB. Efficacy of perioperative nutritional support [letter] Lancet 1992 Jul 18;340(8812):187–8
Meijler FL, Wittkampf FH, Brennen KR, Baker V, Wassenaar C, Bakken EE. Electrocardiogram of the humpback whale (Megaptera novaeangliae), with specific reference to atrioventricular transmission and ventricular excitation. J Am Coll Cardiol 1992 Aug;20(2):475–9
Meikle D see **Banerjee A**
Meiner Z, Halimi M, Polakiewicz RD, Prusiner SB, Gabizon R. Presence of prion protein in peripheral tissues of Libyan Jews with Creutzfeldt-Jakob disease. Neurology 1992 Jul; 42(7):1355–60
Meinert R see **Frischer T**
Meinertz T see **Zehender M**
Meinhardt W see **Kropman RF**
Meland B see **Woods JE**
Melchionda N see **Parenti M**
Melchior SW see **Steinbach F**
Meliconi R see **Lalli E**
Melin-Aldana H, Giannini EH, Taylor J, Lovell DJ, Levinson JE, Passo MH, Ginsberg J, Burke MJ, Glass DN. Human leukocyte antigen-DRB1*1104 in the chronic iridocyclitis of pauciarticular juvenile rheumatoid arthritis. J Pediatr 1992 Jul;121(1):56–60
Meliones JN see **Palmisano JM**
Melish ME see **Baker CJ**
Mellin LM, Irwin CE Jr, Scully S. Prevalence of disordered eating in girls: a survey of middle-class children. J Am Diet Assoc 1992 Jul;92(7):851–3
Melman A see **Luangkhot R**
Meloni AM, Bridge J, Sandberg AA. Reviews on chromosome studies in urological tumors. I. Renal tumors. J Urol 1992 Aug;148(2 Pt 1):253–65 (170 ref.)
Meloni AM, Surti U, Contento AM, Davare J, Sandberg AA. Uterine leiomyomas: cytogenetic and histologic profile. Obstet Gynecol 1992 Aug;80(2):209–17
Meloni L see **Aru GM**
Melton HE Jr see **Vandenberg BF**
Melton LJ 3d see **Cooper C**
Meltzer EO, Orgel HA, Ellis EF, Eigen HN, Hemstreet MP. Long-term comparison of three combinations of albuterol, theophylline, and beclomethasone in children with chronic asthma. J Allergy Clin Immunol 1992 Jul;90(1):2–11
Meltzer HY, Stockmeier CA. In vivo occupancy of dopamine receptors by antipsychotic drugs [letter] Arch Gen Psychiatry 1992 Jul;49(7):588–9
Melvin DB see **Ulicny KS Jr**
Memis A see **Nuri Sener R**
Menachery AI see **Braley LM**
Menard O see **Safi A**
Menasché P, Fleury JP, Piwnica A. Fluorocarbons: a potential treatment of cerebral air embolism in open-heart surgery. 1992 Update. Ann Thorac Surg 1992 Aug; 54(2):392–3
Menashe Y see **Rosen DJ**
Mendelman PM see **Calandra GB**
Mendelsohn AM, Crowley DC, Lindauer A, Beekman RH 3d. Rapid progression of aortic aneurysms after patch aortoplasty repair of coarctation of the aorta. J Am Coll Cardiol 1992 Aug;20(2):381–5
Mendelson EB, Böhm-Vélez M. Transvaginal ultrasonography of pelvic neoplasms. Radiol Clin North Am 1992 Jul;30(4):703–34 (163 ref.)
Mendelson L see **Sampson HA**
Mendenhall C see **Morgan TR**
Mendenhall WM, Bland KI, Copeland EM 3d, Summers GE, Pfaff WW, Souba WW, Million RR. Does preoperative radiation therapy enhance the probability of local control and survival in high-risk distal rectal cancer? Ann Surg 1992 Jun;215(6):696–705; discussion 705–6
Mendes P see **D'Orio V**
Mendlewicz J see **Schittecatte M**
Menè P, Taranta A, Pugliese F, Cinotti GA, D'Agostino A. Thromboxane A2 regulates protein synthesis of cultured human mesangial cells [see comments] J Lab Clin Med 1992 Jul;120(1):48–56. Comment in: J Lab Clin Med 1992 Jul;120(1):4–6.
Mennie ME, Gilfillan A, Compton M, Curtis L, Liston WA, Pullen I, Whyte DA, Brock DJ. Prenatal screening for cystic fibrosis [see comments] Lancet 1992 Jul 25; 340(8813):214–6. Comment in: Lancet 1992 Jul 25;340(8813):209–10.
Menon DK see **Peden CJ**
Menon M see **Liu A**
Menotti A see **Kromhout D**
Menown IB, Liew SH, Napier SS, Primrose WJ. Retro-pharyngeal liposarcoma. J Laryngol Otol 1992 May; 106(5):469–71
Menozzi C see **Brignole M**
Menozzi C see **Valcavi R**
Mensch B see **Werzberger A**
Mensier EA see **Ribet ME**

Mentha G, Huber O, Robert J, Klopfenstein C, Egeli R, Rohner A. Elective hepatic resection in the elderly. Br J Surg 1992 Jun;79(6):557–9
Menz G see **Moser M**
Mercando AD see **Aronow WS**
Mercanti C see **Voci P**
Mercer BM see **Sibai BM**
Merchav H see **Karck M**
Merckx LA, De Bruyne RM, Goes E, Derde MP, Keuppens F. The value of dynamic color duplex scanning in the diagnosis of venogenic impotence. J Urol 1992 Aug;148(2 Pt 1):318–20
Mercy JA see **Kellermann AL**
Mercy JA see **Rosenberg ML**
Meredith LS see **Sherbourne CD**
Meredith PA, Elliott HL. An additive or synergistic drug interaction: application of concentration–effect modeling. Clin Pharmacol Ther 1992 Jun;51(6):708–14
Meredith W see **Oller DW**
Mergenhagen SE see **Hamawy MM**
Mergenhagen SE see **Nishikata H**
Meric JL see **McCord ML**
Merino R see **Cerny A**
Merkel C, Bolognesi M, Bellon S, Bianco S, Honisch B, Lampe H, Angeli P, Gatta A. Aminopyrine breath test in the prognostic evaluation of patients with cirrhosis. Gut 1992 Jun;33(6):836–42
Merkel DE see **Sener SF**
Merkel L see **Foulks EF**
Merolillo C see **Hill LM**
Merridew CG. The Oxford Miniature Vaporizer at high temperatures—evaluation of an external bypass [letter] Anaesthesia 1992 Jun;47(6):535–6
Merrill JE, Graves MC, Mulder DG. Autoimmune disease and the nervous system. Biochemical, molecular, and clinical update. West J Med 1992 Jun;156(6):639–46 (130 ref.)
Merritt K see **Pascual A**
Merson M, Andreola S, Galimberti V, Bufalino R, Marchini S, Veronesi U. Breast carcinoma presenting as axillary metastases without evidence of a primary tumor. Cancer 1992 Jul 15;70(2):504–8
Mertelsmann R see **Finke J**
Mertz KJ, Parker AL, Halpin GJ. Pregnancy-related mortality in New Jersey, 1975 to 1989. Am J Public Health 1992 Aug;82(8):1085–8
Meruelo D see **Nobunaga T**
Meryhew NL, Mukherjee J, Creager MS, Runquist OA. A kinetic study of factor I-mediated modification and release of RBC-bound DNA-anti-DNA immune complexes. J Lab Clin Med 1992 Jul;120(1):111–9
Mesa MV see **Segal GH**
Mesgarzadeh M see **Schneck CD**
Mesiano S see **Spencer SJ**
Messana J see **Marcus RG**
Messian O see **Montalescot G**
Messick J see **Rutledge R**
Messick WJ see **Meyer AA**
Messina OD, Barreira JC. Comment on the study of deflazacort versus prednisone in the treatment of chronic inflammatory disorders. Arthritis Rheum 1992 Jul; 35(7):841–2
Messing EM, Young TB, Hunt VB, Roecker EB, Vaillancourt AM, Hisgen WJ, Greenberg EB, Kuglitsch ME, Wegenke JD. Home screening for hematuria: results of a multiclinic study. J Urol 1992 Aug;148(2 Pt 1):289–92
Messmore HL see **Moncada RM**
Messner M see **Raoul JL**
Metcalfe MA, Baum JD. Family characteristics and insulin dependent diabetes. Arch Dis Child 1992 Jun;67(6):731–6
Metcalfe MJ see **Lip GY**
Methfessel SM see **Hambrecht RP**
Metrikin DC, Fante RG, Hodes BL. Intraocular cilia after penetrating eye injury [letter] Arch Ophthalmol 1992 Jul; 110(7):921
Metsärinne K see **Riikonen P**
Mettler FA Jr, Williamson MR, Royal HD, Hurley JR, Khafagi F, Sheppard MC, Beral V, Reeves G, Saenger EL, Yokoyama N, et al. Thyroid nodules in the population living around Chernobyl. JAMA 1992 Aug 5;268(5):616–9
Mettlin C see **Littrup PJ**
Metzger BE see **Strieleman PJ**
Metzger J see **Bär FW**
Meucci G, Vecchi M, Torgano G, Arrigoni M, Prada A, Rocca F, Curzio M, Pera A, de Franchis R. Familial aggregation of inflammatory bowel disease in northern Italy: a multicenter study. The Gruppo di Studio per le Malattie Infiammatorie Intestinali (IBD Study Group). Gastroenterology 1992 Aug;103(2):514–9
Meuleman EJ, Bemelmans BL, Doesburg WH, van Asten WN, Skotnicki SH, Debruyne FM. Penile pharmacological duplex ultrasonography: a dose-effect study comparing papaverine/phentolamine and prostaglandin E1. J Urol 1992 Jul;148(1):63–6
Meydrech EF see **Pickhardt MG**
Meyenburg W see **Stöckle M**
Meyer A see **Rutledge R**
Meyer AA, Messick WJ, Young P, Baker CC, Fakhry S, Muakkassa F, Rutherford EJ, Napolitano LM, Rutledge R. Prospective comparison of clinical judgment and APACHE II score in predicting the outcome in critically ill surgical patients. J Trauma 1992 Jun;32(6):747–53; discussion 753–4
Meyer C. Making a critical difference. Am J Nurs 1992 Jul; 92(7):61–8
Meyer LT see **Severson AL**
Meyer MH see **Tenenhouse HS**
Meyer RA see **Schultz JD**
Meyer RA Jr see **Tenenhouse HS**
Meyer RE see **Babor TF**
Meyer-Witting M, Foster JM. Suprascapular nerve block in the management of cancer pain [letter] Anaesthesia 1992 Jul;47(7):626
Meyerovitz MF, Polak JF, Goldhaber SZ. Short-term response to thrombolytic therapy in deep venous thrombosis: predictive value of venographic appearance. Radiology 1992 Aug;184(2):345–8
Meyers A, Pepe N, Cranley W, McCarten K. Decreased thymus size on chest radiography: a sign of pediatric human immunodeficiency virus infection? Pediatrics 1992 Jul;90(1 Pt 1):99–102
Meyers FJ, Blumenstein B, Crawford ED, Hynes HE, Montie JE, Taylor SA, Grossman HB, Natale RB. Combination cisplatin and dichloromethotrexate in patients with advanced bladder cancer. Phase 2. A Southwest Oncology Group study. J Urol 1992 Jul;148(1):52–4
Meyers OL see **Bhettay E**
Meyers PR see **Stavros AT**
Meyrat B see **Gudinchet F**
Meythaler JM see **Tuel SM**
Mezger E see **Amin MB**
Mezzacappa P see **Klein EA**
Mhlanga BR, Lanoie LO, Norris HJ, Lack EE, Connor DH. Amebiasis complicating carcinomas: a diagnostic dilemma. Am J Trop Med Hyg 1992 Jun;46(6):759–64
Miceli MC see **Robinson WH**
Michaelis D see **Goebels N**
Michals K see **Gleason LA**
Michel FB see **Van Vyve T**
Michelassi C see **Camici PG**
Michelassi C see **Rovai D**
Micheli LJ see **Wilder RT**
Michels VV see **O'Marcaigh AS**
Michiels JF see **Emilie D**
Michiels JJ see **Drenth JP**
Mickel M see **Davidson CJ**
Mickle DA see **Teoh KH**
Middlekauff HR see **Stevenson WG**
Middleton E Jr see **Fisher LE**
Middleton M see **Jones KP**
Middleton WD, Surratt RS. Thickened bile duct wall simulating ductal dilatation on sonography. AJR Am J Roentgenol 1992 Aug;159(2):331–2
Middleton WD. Doppler US evaluation of renal artery stenosis: past, present, and future [editorial] Radiology 1992 Aug;184(2):307–8
Midthun K see **Graham BS**
Mieher CD see **Padmanabhan V**
Miele NF. Enhancing pediatric resident development through retreats [letter] Am J Dis Child 1992 Aug;147(8):905–6
Miesowicz S see **Bude RO**
Mighty HE see **Tso P**
Migliari R, Muscas G, Usai E. Effect of Casodex on sleep-related erections in patients with advanced prostate cancer. J Urol 1992 Aug;148(2 Pt 1):338–41
Miglioli M see **Prantera C**
Mihalik K see **Shindo M**
Mihara M, Nakayama H, Aki T, Inoue T, Shimao S. Cutaneous nerves in cafe au lait spots with white halos in infants with neurofibromatosis. An electron microscopic study. Arch Dermatol 1992 Jul;128(7):957–61
Mijovic CH see **Penny MA**
Mikaeloff P see **Girard C**
Mikell FL see **Taylor GJ**
Miki N, Ono M, Hizuka N, Aoki T, Demura H. Thyroid hormone modulation of the hypothalamic growth hormone (GH)-releasing factor-pituitary GH axis in the rat. J Clin Invest 1992 Jul;90(1):113–20
Miki N, Hatano M, Wakita K, Imoto S, Nishikawa S, Nishikawa S, Tokuhisa T. Role of I-A molecules in early stages of B cell maturation. J Immunol 1992 Aug 1; 149(3):801–7
Miki S see **Suzuki Y**
Miki T see **Nishizawa Y**
Mikulowski P, Oldbring J. Microinvasive germ cell neoplasia of the testis. Cancer 1992 Aug 1;70(3):659–64
Milani A see **Pizzocaro G**
Milazzo LS see **Mackay LE**
Miles KA, Harper WM, Finlay DB, Belton I. Scintigraphic abnormalities in patients with painful hip replacements treated conservatively. Br J Radiol 1992 Jun;65(774):491–4
Miles TP see **Jacobsen SJ**
Milgalter E see **Capouya ER**
Milgrom E see **Meduri G**
Milic-Emili J see **Valta P**
Militello P see **Tso P**
Milla PJ. Gastric-outlet obstruction in children [editorial; comment] N Engl J Med 1992 Aug 20;327(8):558–60. Comment on: N Engl J Med 1992 Aug 20;327(8):505–10. Comment on: N Engl J Med 1992 Aug 20;327(8):511–5.
Millane T see **Malik M**
Millar AJ see **Brown RA**
Millar T see **Buckle P**
Millat B, Fingerhut A, Gayral F, Zazzo JF, Brivet F. Predictability of clinicobiochemical scoring systems for early identification of severe gallstone-associated pancreatitis. Am J Surg 1992 Jul;164(1):32–8
Miller AR see **McCullough JB**
Miller B see **Porges Y**
Miller CG see **Rodriguez JL**
Miller DC. Invited letter concerning: concomitant arch repair in acute type A aortic dissection [letter; comment] J Thorac Cardiovasc Surg 1992 Jul;104(1):206–8. Comment on: J Thorac Cardiovasc Surg 1992 Jul;104(1):46–59.
Miller DC see **Yun KL**
Miller DD see **Kong BA**
Miller DK see **Morley JE**
Miller DM. A pressure regulator for the cuff of a tracheal tube. Anaesthesia 1992 Jul;47(7):594–6
Miller E, Nokes DJ, Anderson RM. Measles, mumps, and rubella vaccination [letter] BMJ 1992 May 30; 304(6839):1440–1
Miller EN, Satz P, Bing EG, van Gorp W, Morgenstern H, Visscher B. Methodological issues in the assessment of human immunodeficiency virus-related cognitive impairment [letter] Arch Gen Psychiatry 1992 Jul; 49(7):586–8
Miller FW see **Targoff IN**
Miller H see **Viskin S**
Miller J see **Livingston EH**
Miller JI Jr. Thallium imaging in preoperative evaluation of the pulmonary resection candidate. Ann Thorac Surg 1992 Aug;54(2):249–52
Miller JK see **Pepose JS**
Miller JM Jr, Gabert HA. Comparison of dynamic image and pulsed Doppler ultrasonography for the diagnosis of the small-for-gestational-age fetus. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1820–3; discussion 1823–6
Miller KC see **Kaplan GD**
Miller LJ see **Farley DR**
Miller M see **Girgis R**
Miller MD see **Yamamoto H**
Miller ME see **Powell KR**
Miller RA see **Flurkey K**
Miller RD see **Segredo V**
Miller RF see **Hughes-Davies L**
Miller RN see **Gunzenhauser JD**
Miller RN see **Sanchez JL**
Miller RR see **Adler B**
Miller RS see **Shepherd J**
Miller ST see **Rao SP**
Miller TD see **Christian TF**
Miller TJ see **Monsein LH**
Miller V see **Thomas AG**
Miller W see **Werzberger A**
Miller WM see **Koller MR**
Millesi H see **Balogh B**
Milliez JM, Flouvat B, Delhotal B, Jannet D. Pharmacokinetics of salbutamol in the pregnant woman after subcutaneous administration with a portable pump. Obstet Gynecol 1992 Aug;80(2):182–5
Millikan C see **Futrell N**
Millington DS see **Campistol J**
Millington PJ, Myklebust BM, Shambes GM. Biomechanical analysis of the sit-to-stand motion in elderly persons. Arch Phys Med Rehabil 1992 Jul;73(7):609–17
Million RR see **Mendenhall WM**
Mills CJ see **Kox WJ**
Mills FC, Thyphronitis G, Finkelman FD, Max EE. Ig mu-epsilon isotype switch in IL-4-treated human B lymphoblastoid cells. Evidence for a sequential switch. J Immunol 1992 Aug 1;149(3):1075–85
Mills M. Treatment of fetal supraventricular tachycardia with flecainide acetate after digoxin failure [letter] Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1863
Mills M see **Hickok DE**
Mills MJ see **Kelsey SM**
Mills MM see **Petry CD**
Mills MS see **Hull MG**
Mills P see **Clague J**
Mills PR see **Park RH**
Milman B see **Rosen BD**
Milner AD see **Everard ML**
Milner AR see **Collett BJ**
Milord F, Pepin J. African trypanosomiasis: more aggressive treatment or more aggressive research? [letter] Lancet 1992 Jul 25;340(8813):250–1
Milstone LM, Ellison AF, Insogna KL. Serum parathyroid hormone level is elevated in some patients with disorders of keratinization. Arch Dermatol 1992 Jul;128(7):926–30
Milton S, Cecim M, Li YS, Yun JS, Wagner TE, Bartke A. Transgenic female mice with high human growth hormone levels are fertile and capable of normal lactation without having been pregnant. Endocrinology 1992 Jul; 131(1):536–8
Mimo R see **Lestuzzi C**
Min Z see **Li N**
Minagoe S, Yoshikawa J, Yoshida K, Akasaka T, Shakudo M, Maeda K, Tei C. Obstruction of inferior vena caval orifice by giant left atrium in patients with mitral stenosis. A Doppler echocardiographic study from the right parasternal approach [see comments] Circulation 1992 Jul; 86(1):214–25. Comment in: Circulation 1992 Jul;86(1):328–30.
Minakami H, Takahashi T, Izumi A, Itoi H, Tamada T.

Enlargement of the salivary gland after ritodrine treatment in pregnant women. BMJ 1992 Jun 27;304(6843):1668
Minami H, Morse EL, Adibi SA. Characteristics and mechanism of glutamine-dipeptide absorption in human intestine. Gastroenterology 1992 Jul;103(1):3-11
Minami M, Kaneda T, Yamamoto H, Ozawa K, Itai Y, Ozawa M, Yoshikawa K, Sasaki Y. Ameloblastoma in the maxillomandibular region: MR imaging. Radiology 1992 Aug;184(2):389-93
Minami S, Kamegai J, Sugihara H, Hasegawa O, Wakabayashi I. Systemic administration of recombinant human growth hormone induces expression of the c-fos gene in the hypothalamic arcuate and periventricular nuclei in hypophysectomized rats. Endocrinology 1992 Jul; 131(1):247-53
Minami S see Shuto Y
Minard G see Kudsk KA
Minckler D see Fechtner RD
Mindel JS. Failure of controlled clinical trial data to reach the literature. Clin Pharmacol Ther 1992 Jul;52(1):4-5
Minella R see Cucchiara S
Minford AM, Forsythe WI. Computed tomography findings in partial seizures. Arch Dis Child 1992 Jun;67(6):693-6
Ming Y see Sercarz JA
Miniaci A see MacDonald PB
Minich LL, Snider AR, Dick M 2d. Doppler detection of valvular regurgitation after radiofrequency ablation of accessory connections. Am J Cardiol 1992 Jul 1;70(1):116-7
Mink JH see Shellock FG
Minn FL see Sunshine A
Minor R see Moore JA
Mintorovich J see Longaker MT
Mio T see Nagai S
Mirakhur RK see Maddineni VR
Miranda ME see Hayes CG
Mirapeix E see Campistol JM
Mirowitz SA, Shady KL. Gadopentetate dimeglumine-enhanced MR imaging of the postoperative lumbar spine: comparison of fat-suppressed and conventional T1-weighted images. AJR Am J Roentgenol 1992 Aug;159(2):385-9
Mirro J Jr see Koehler M
Mirvis S see Tso P
Mirza NB see Pinner RW
Misago M see Tsukada J
Mischler EH see van Egmond AW
Mishell DR Jr see Ballagh SA
Mishra M, Chambers JB, Jackson G. Murmurs in pregnancy: an audit of echocardiography. BMJ 1992 May 30; 304(6839):1413-4
Misiewicz JJ see Logan RP
Mistretta A see Di Maria GU
Misumi A see Murata K
Misumi I see Masuda T
Misumi I see Sakamoto T
Mitaka C, Hirata Y, Nagura T, Sakanishi N, Tsunoda Y, Amaha K. Plasma alpha-human atrial natriuretic peptide concentration in patients with acute lung injury. Am Rev Respir Dis 1992 Jul;146(1):43-6
Mitchell AB. MRC trial of treating hypertension in older adults [letter] BMJ 1992 Jun 20;304(6842):1631; discussion 1631-2
Mitchell AG see Ridley PD
Mitchell DG. Benign disease of the uterus and ovaries. Applications of magnetic resonance imaging. Radiol Clin North Am 1992 Jul;30(4):777-87 (39 ref.)
Mitchell DR see Swirsky-Sacchetti T
Mitchell EA. Row over Maori cot death rate [letter] BMJ 1992 Jun 6;304(6840):1507-8
Mitchell IJ, Boyce S, Sambrook MA, Crossman AR. A 2-deoxyglucose study of the effects of dopamine agonists on the parkinsonian primate brain. Implications for the neural mechanisms that mediate dopamine agonist-induced dyskinesia. Brain 1992 Jun;115 (Pt 3):809-24
Mitchell JR see Louden KA
Mitchell LS see Hoover EL
Mitchell M see Schweitzer ME
Mitchell MB, Winter CB, Banerjee A, Harken AH. Prophylaxis against perioperative cardiac ischemia-reperfusion injury. Surgery 1992 Jul;112(1):1-2 (6 ref.)
Mitchell PJ, Bebbington M. Myasthenia gravis in pregnancy. Obstet Gynecol 1992 Aug;80(2):178-81
Mitchell S, Bradbeer C. Over the counter treatment for candidiasis [editorial] BMJ 1992 Jun 27;304(6843):1648
Mitchell S see Dick PH
Mitruka B see Baylis C
Mitsumaru A see Haga Y
Mittal RK see Heine KJ
Mitterschiffthaler G see Pühringer FK
Mitts DL see Ulicny KS Jr
Miura J see Arai K
Miura M, Belvisi MG, Stretton CD, Yacoub MH, Barnes PJ. Role of potassium channels in bronchodilator responses in human airways. Am Rev Respir Dis 1992 Jul;146(1):132-6
Miura O see Sugahara Y
Miura Y see Gunji Y
Miura Y see Shimizu K
Miwa H see Kita K
Miwa K see Hirai T
Miyagawa I see Nakamura I
Miyajima A see Kitamura T
Miyake K see Sarker AB
Miyamoto MH see de Paola AA
Miyamoto T see Fukunaga AF
Miyamoto T see Hzshizume K
Miyamoto T see Ueda T
Miyano T see Arisaka O
Miyao Y see Masuda T
Miyasaki CH see Born D
Miyata M see Inoue M
Miyawaki T see Uehara T
Miyazaki F, Shook G. Ilioinguinal nerve entrapment during needle suspension for stress incontinence. Obstet Gynecol 1992 Aug;80(2):246-8
Miyazaki H see Tsubouchi H
Mizobe T see Aoki H
Mizoguchi A see Iemura A
Mizoguchi Y see Tsutsui H
Mizukoshi K see Ohashi N
Mizuno Y see Hara T
Moake JL see Chow TW
Moawad A see Ekwo EE
Mocan MZ see Boyce BF
Mocarski ES see Maciejewski JP
Mochizuki N see Sawa H
Mochtar B see van den Brand M
Mock DM, Malik MI. Distribution of biotin in human plasma: most of the biotin is not bound to protein. Am J Clin Nutr 1992 Aug;56(2):427-32
Modan B. Diet and cancer: causal relation or just wishful thinking? Lancet 1992 Jul 18;340(8812):162-4
Modderman PW see de Bruijne-Admiraal LG
Modica PA see Tempelhoff R
Modlin IM see Basson MD
Modlin IM see Reubi JC
Modlin RL see Barnes PF
Moeckel BH, Dines DM, Warren RF, Altchek DW. Modular hemiarthroplasty for fractures of the proximal part of the humerus. J Bone Joint Surg [Am] 1992 Jul;74(6):884-9
Moelleken BR see Longaker MT
Moellering RC Jr, Jacobs NF Jr. Advances in outpatient antimicrobial therapy: loracarbef. Am J Med 1992 Jun 22; 92(6A):1S
Moenter SM see Kasa-Vubu JZ
Moertel CG. Off-label drug use for cancer therapy and national health care priorities [editorial; comment] JAMA 1991 Dec 4;266(21):3031-2. Comment on: JAMA 1991 Dec 4;266(21):3023-9.
Mofenson LM, Moye J Jr, Bethel J, Hirschhorn R, Jordan C, Nugent R. Prophylactic intravenous immunoglobulin in HIV-infected children with CD4+ counts of 0.20 x 10(9)/L or more. Effect on viral, opportunistic, and bacterial infections. The National Institute of Child Health and Human Development Intravenous Immunoglobulin Clinical Trial Study Group. JAMA 1992 Jul 22-29; 268(4):483-8
Moffat DA see Baguley DM
Moffat DA see Blamires TL
Mogensen CE see Mølgaard H
Mogtader A see Gelernt MD
Moguilevsky JA, Carbone S, Szwarcfarb B. Changes in the effect of gamma-aminobutyric acid on prolactin secretion during sexual maturation in female rats. Endocrinology 1992 Jul;131(1):458-62
Mohacsi PJ see Hibberd AD
Mohamed AO see Manoncourt S
Mohamed KA see Herrera MG
Mohamed-Ali Q see Doehring-Schwerdtfeger E
Mohammed S see Barnes DM
Mohiaddin RH see Martinez JE
Mohl W see Simon P
Mohri H see Tabayashi K
Moiola L see Manfredi AA
Moise KJ Jr see Hallak M
Mok MS see Sun HL
Mokhless I. Modified vascularized pedicled scrotal flap for complex hypospadias. J Urol 1992 Jul;148(1):55-7
Moldwin RM, Shupp-Byrne D, Callahan HJ, Mulholland SG. The presence of an antibacterial glycoprotein in a spectrum of transitional gel carcinomas. J Urol 1992 Jul;148(1):154-7
Mole B. The use of Gore-Tex implants in aesthetic surgery of the face. Plast Reconstr Surg 1992 Aug;90(2):200-6
Moleman P, Tulen JH, Blankestijn PJ, Man in 't Veld AJ, Boomsma F. Urinary excretion of catecholamines and their metabolites in relation to circulating catecholamines. Six-hour infusion of epinephrine and norepinephrine in healthy volunteers. Arch Gen Psychiatry 1992 Jul; 49(7):568-72
Moler FW see Palmisano JM
Moles V see Pande AK
Mølgaard H, Christensen PD, Sørensen KE, Christensen CK, Mogensen CE. Association of 24-h cardiac parasympathetic activity and degree of nephropathy in IDDM patients. Diabetes 1992 Jul;41(7):812-7
Molina E see Allen LH
Molina PL see Root JD
Molina R see Filella X
Molina RM see DeCamp MM
Mollan RA see Nolan PC
Moller JH see Vitiello R
Möller P see Riedl SE
Møller-Nielsen C see Jensen LS
Molloy RG, Ellamushi H, Smith IS. Strangulated small bowel hernia of the falciform ligament. Br J Surg 1992 Jun; 79(6):570
Molnar R see Zelcer J
Monaco AP see Lanza RP
Monaco AP see Weinrauch LA
Monaghan BA, Kaplan FS, Lyttle CR, Fallon MD, Boden SD, Haddad JG. Estrogen receptors in fracture healing. Clin Orthop 1992 Jul;(280):277-80
Monassier JP see Bär FW
Moncada RM, Venta LA, Venta ER, Fareed J, Walenga JM, Messmore HL. Tracheal and bronchial cartilaginous rings: warfarin sodium-induced calcification. Radiology 1992 Aug;184(2):437-9
Moncino M see Nelson SC
Monette RJ see Francken GA
Money SR see Naslund TC
Monin JL see Laperche T
(Moniz E), Doby T. Cerebral angiography and Egas Moniz. AJR Am J Roentgenol 1992 Aug;159(2):364
Monk BJ, Montz FJ. Invasive cervical cancer complicating intrauterine pregnancy: treatment with radical hysterectomy. Obstet Gynecol 1992 Aug;80(2):199-203
Monk TH, Buysse DJ, Reynolds CF 3d, Jarrett DB, Kupfer DJ. Rhythmic vs homeostatic influences on mood, activation, and performance in young and old men. J Gerontol 1992 Jul;47(4):P221-7
Monsein LH, Miller TJ, Kuwahara SK, Sostre S, Debrun GM. Ionic iodinated contrast medium and amobarbital sodium mixtures: potential for precipitation. Radiology 1992 Aug; 184(2):385-7
Monso E, Carreras A, Bassons J, Gonzalez-Tadeo M. Fibreoptic laryngoscopy as a method of assessing the risk of airway obstruction following laryngeal mask airway insertion [letter] Anaesthesia 1992 Jul;47(7):631-2
Monson FC, McKenna BA, Wein AJ, Levin RM. Effect of outlet obstruction on 3H-thymidine uptake: a biochemical and radioautographic study. J Urol 1992 Jul;148(1):158-62
Monson ML see Friedlander AH
Montagna P. Nocturnal paroxysmal dystonia and nocturnal wandering. Neurology 1992 Jul;42(7 Suppl 6):61-7 (46 ref.)
Montagnier L see Berg P
Montagud M see Guindo J
Montague DK, Lakin MM. False diagnoses of venous leak impotence. J Urol 1992 Jul;148(1):148-9
Montalescot G, Faraggi M, Drobinski G, Messian O, Evans J, Grosgogeat Y, Thomas D. Myocardial viability in patients with Q wave myocardial infarction and no residual ischemia. Circulation 1992 Jul;86(1):47-55
Montana J see Waide FL
Montanera WJ see Ginzburg BM
Montano AA see Runyon BA
Montazel JL see Rahmouni A
Montenero AS see Natale A
Montet JC see Galabert C
Montgomery DM, Brower RS. Cervical spondylotic myelopathy. Clinical syndrome and natural history. Orthop Clin North Am 1992 Jul;23(3):487-93 (54 ref.)
Montgomery MT see Vaughan GG
Montgomery PQ see Pracy JP
Montie JE see Meyers FJ
Montini G see Carnielli V
Montorsi F, Guazzoni G, Colombo R, Galli L, Bergamaschi F, Rigatti P. Transrectal microwave hyperthermia for advanced prostate cancer: long-term clinical results. J Urol 1992 Aug;148(2 Pt 1):342-5
Montorsi F, Galli L, Guazzoni G, Colombo R, Bulfamante G, Barbieri L, Matozzo V, Grazioli V, Rigatti P. Transrectal microwave hyperthermia for benign prostatic hyperplasia: long-term clinical, pathological and ultrastructural patterns. J Urol 1992 Aug;148(2 Pt 1):321-5
Montoya R see Alarcon P
Montplaisir J see Lapierre O
Montz FJ see Monk BJ
Moodley S see Shah YG
Mookherjee S see Vardan S
Moon JR. Expiratory obstruction from coincidence of sizing [letter] Anaesthesia 1992 Jun;47(6):538-9
Moore A see Nienhuis AW
Moore EE see Mansour MA
Moore EE see Moore FA
Moore EE see Poggetti RS
Moore EW see Shiffman ML
Moore FA, Haenel JB, Moore EE, Whitehill TA. Incommensurate oxygen consumption in response to maximal oxygen availability predicts postinjury multiple organ failure. J Trauma 1992 Jul;33(1):58-65; discussion 65-7
Moore FA see Mansour MA
Moore FA see Poggetti RS
Moore J see Wright PM
Moore JA, DeRan BP, Minor R, Arthur J, Fraker TD Jr. Transesophageal echocardiographic evaluation of intracardiac lymphoma. Am Heart J 1992 Aug;124(2):514-6
Moore L see Byard RW
Moore M see O'Flaherty D
Moore MA. Does stem cell exhaustion result from combining hematopoietic growth factors with chemotherapy? If so, how do we prevent it? [editorial; comment] Blood 1992 Jul 1;80(1):3-7 (53 ref.). Comment on: Blood 1992 Jul 1;80(10:77-83.
Moore MW see Daitch LE
Moore N see Fortier-Beaulieu M

Moore N see **Thirion B**
Moore NR, Golding SJ. Increasing patient throughput in magnetic resonance imaging: a practical approach. Oxford MRI Group. Br J Radiol 1992 Jun;65(774):470–5
Moore S, Brunt D, Nesbitt ML, Juarez T. Investigation of evidence for anticipatory postural adjustments in seated subjects who performed a reaching task. Phys Ther 1992 May;72(5):335–43
Moore SA see **Henrich DE**
Moore VL see **McDonnell J**
Moore WS see **Ahn SS**
Mooren RA see **van Kleef JW**
Moores BM, Henshaw ET. Radiation protection associated with well women breast cancer screening [letter] Br J Radiol 1992 Jun;65(774):552–3
Moorjani S see **Pouliot MC**
Moorthy SS see **Reddy RV**
Moots RJ, Keeling PJ, Morgan SH. Adult Schönlein–Henoch purpura after enalapril [letter] Lancet 1992 Aug 1; 340(8814):304–5
Mooyaart EL see **Wolf RF**
Mor A see **Klin B**
Mor V see **Rakowski W**
Morady F see **Summitt J**
Moraes SD see **Born D**
Morales A, Nickel JC. Immunotherapy for superficial bladder cancer. A developmental and clinical overview. Urol Clin North Am 1992 Aug;19(3):549–56 (50 ref.)
Morán JM see **Mahedero G**
Moran K, Mulhall J, Kelly D, Sheehan S, Dowsett J, Dervan P, Fitzpatrick JM. Morphological changes and alterations in regional intrarenal blood flow induced by graded renal ischemia. J Urol 1992 Aug;148(2 Pt 1):463–6
Moran M see **Potter H**
Moran MB, Naughton BJ, Hughes SL. Elderly veterans at risk for nutrition-related cardiovascular disease. J Am Diet Assoc 1992 Jul;92(7):863–5
Morcos SK see **Gandhi MR**
Moreau R, Soubrane O, Sogni P, Hadengue A, Gaudin C, Lin HC, Pussard E, Nahoul K, Lebrec D. Hemodynamic, neurohumoral, and metabolic responses to amino acid infusion in patients with cirrhosis. Gastroenterology 1992 Aug;103(2):601–8
Moreau T see **Charles N**
Moreira H, Garbus JJ, Fasano A, Lee M, Clapham TN, McDonnell PJ. Multifocal corneal topographic changes with excimer laser photorefractive keratectomy. Arch Ophthalmol 1992 Jul;110(7):994–9
Morel E see **Liblau R**
Morel F see **Brambilla E**
Morel PA see **Tweardy DJ**
Moreland K see **Wadden TA**
Morello D see **Drezen JM**
Moren A see **Manoncourt S**
Moreno A see **Conde E**
Moreno JN see **Fischl MA**
Morera J see **Roig J**
Moretti RM see **Limonta P**
Moreyra AE, Lacy CR, Wilson AC, Kumar A, Kostis JB. Arterial blood nicotine concentration and coronary vasoconstrictive effect of low-nicotine cigarette smoking. Am Heart J 1992 Aug;124(2):392–7
Morfesis FA. Hospital events associated with adverse events and substandard care [letter] JAMA 1991 Dec 4; 266(21):2983; discussion 2984
Morgado A see **Hannallah B**
Morgan AS see **Mackay LE**
Morgan DR. Incidents involving exposure to blood [letter] BMJ 1992 Jun 6;304(6840):1507
Morgan DW, Hadley J, Willis G, Cheesman AD. Use of a portable manometer as a screening procedure in voice rehabilitation. J Laryngol Otol 1992 Apr;106(4):353–5
Morgan E see **Pories WJ**
Morgan HM. Quality assurance of computer controlled radiotherapy treatments. Br J Radiol 1992 May; 65(773):409–16
Morgan KM see **Greenwald BD**
Morgan PP. La séparation du Québec pourrait faire des ravages dans la recherche au Canada, disent les experts. Can Med Assoc J 1992 Jun 15;146(12):2237, 2240 (Fre)
Morgan PR, Haddad NB. The flying squad—an expensive and potentially dangerous practice in modern obstetrics [letter] Br J Obstet Gynaecol 1992 May;99(5):441
Morgan SH see **Moots RJ**
Morgan TR, Moritz T, Mendenhall C. Nutritional therapy for alcoholic hepatitis. VA Cooperative 275 Study Group [letter] Gastroenterology 1992 Jul;103(1):357–9
Morgan TR. Prednisolone in severe alcoholic hepatitis [letter] N Engl J Med 1992 Jul 23;327(4):284–5
Morgan WD, Ryde SJ, Birks JL, Thomas DW, Kreitzman SN. Changes in total body nitrogen during weight reduction by very-low-calorie diets. Am J Clin Nutr 1992 Jul;56(1 Suppl):262S–264S
Morgan WK see **Dick JA**
Morganstern H see **Miller EN**
Morgera T, Di Lenarda A, Dreas L, Pinamonti B, Humar F, Bussani R, Silvestri F, Chersevani D, Camerini F. Electrocardiography of myocarditis revisited: clinical and prognostic significance of electrocardiographic changes. Am Heart J 1992 Aug;124(2):455–67
Mori K see **Kumada K**
Mori K see **Toda H**
Mori KJ see **Ogata H**
Mori T see **Fukuoka M**
Mori Y see **Toyoda N**
Morichau-Beauchant M see **Silvain C**
Moriguchi S see **Maehara Y**
Morii H see **Nishizawa Y**
Morii H see **Shoji T**
Morikawa M see **Ohrui T**
Morikawa S see **Ikeda K**
Morimoto C see **Tanaka T**
Morimoto I see **Tsukada J**
Morimoto M see **Haniuda M**
Morimoto M see **Sakai F**
Morimoto T see **Kumada K**
Morino H see **Fushimi H**
Morisawa S see **Tsutsui H**
Morita N see **Kita K**
Morita S see **Armitage JM**
Morita T see **Nakai Y**
Morita T see **Ueki H**
Moritake K see **Yamasaki T**
Moritz A, Steinseifer U, Kobinia G, Neuwirth-Riedl K, Wolters H, Reul H, Wolner E. Closing sounds and related complaints after heart valve replacement with St Jude Medical, Duromedics Edwards, Björk-Shiley Monostrut, and Carbomedics prostheses. Br Heart J 1992 Jun; 67(6):460–5
Moritz GM see **Brent DA**
Moritz T see **Morgan TR**
Moriwaki S, Nishigori C, Horiguchi Y, Imamura S, Toda K, Takebe H. Amyloidosis cutis dyschromica. DNA repair reduction in the cellular response to UV light. Arch Dermatol 1992 Jul;128(7):966–70
Moriwaki S see **Kore-eda S**
Moriwaki T see **Inoue T**
Moriyasu F see **Kumada K**
Morlet N, Young S, Dean R, Gold J. Ophthalmological screening for CMV retinitis in HIV infection [letter] Lancet 1992 Jul 18;340(8812):179
Morley JE, Miller DK. Malnutrition in the elderly. Hosp Pract (Off Ed) 1992 Jul 15;27(7):95–8, 101, 105–6 passim
Morley P see **Li M**
Morley V. The future of primary health care [editorial] BMJ 1992 Jun 20;304(6842):1582–3
Moro D see **Brambilla E**
Moro-Serrano C, Martinez J, Madrid AH, Rufilanchas JJ, Novo L, Marín Huerta E, Vázquez A, Tamargo J. Ventricular tachycardia in a patient with congenital coronary arteriovenous fistula. Am Heart J 1992 Aug; 124(2):503–5
Morocutti A see **Fioretto P**
Moron AF see **Born D**
Morowitz HJ. A new vista in Natchitoches. Hosp Pract (Off Ed) 1992 Jul 15;27(7):18–9
Morphopoulos G see **Scott PM**
Morreale de Escobar G see **Calvo R**
Morren M see **Mariën K**
Morrey BF see **O'Driscoll SW**
Morrice JJ see **Byrne DS**
Morris AJ see **Park RH**
Morris DC see **Weintraub WS**
Morris DJ. Congenital cytomegalovirus infection and maternal antibody status [letter] N Engl J Med 1992 Aug 13;327(7):495–6
Morris DL see **Warlters A**
Morris DR see **Nobunaga T**
Morris HH, Klem G, Gilmore-Pollak W. Hair loss after prolonged EEG/video monitoring. Neurology 1992 Jul; 42(7):1401–2
Morris JB, Mullen JL, Yu JC, Rosato EF. Laparoscopic-guided jejunostomy. Surgery 1992 Jul; 112(1):96–9
Morris JG Jr, Tacket CO, Levine MM. Oral carrier vaccines: new tricks in an old trade [editorial; comment] Gastroenterology 1992 Aug;103(2):699–702. Comment on: Gastroenterology 1992 Aug;103(2):520–31.
Morris JT, Kelly JW. Effective treatment of cerebral toxoplasmosis with doxycycline [letter] Am J Med 1992 Jul;93(1):107–8
Morris MA see **Muddu BN**
Morris PC, Haugen J, Anderson B, Buller R. The significance of peritoneal cytology in stage IB cervical cancer. Obstet Gynecol 1992 Aug;80(2):196–8
Morris R see **Newman SL**
Morrison GA, Dilkes MG. Cholesterol cyst and cholesterol granuloma of the petrous bone. J Laryngol Otol 1992 May; 106(5):465–7
Morrison JC see **Pickhardt MG**
Morrison NG see **Ofodile FA**
Morrow AL see **Fornasini M**
Morrow JD see **Takabashi K**
Morrow WJ see **Chamat S**
Morse EL see **Minami H**
Morse HC 3d see **Cerny A**
Morse S see **Laurence J**
Mortensen J see **Jensen LS**
Mortensen L see **Phibbs CS**
Mortensen RM see **Braley LM**
Mortenson RL see **King TE Jr**
Mortola JL. Premenstrual syndrome. West J Med 1992 Jun; 156(6):651
Mortola JP, Frappell PB, Dotta A, Matsuoka T, Fox G, Weeks S, Mayer D. Ventilatory and metabolic responses to acute hyperoxia in newborns. Am Rev Respir Dis 1992 Jul; 146(1):11–5
Morton CE. Improving postgraduate training in ophthalmology [letter] BMJ 1992 May 30;304(6839):1445–6
Morton NS see **Cameron E**
Mosby EL, Lowe MW, Cobb CM, Ennis RL. Melanotic neuroectodermal tumor of infancy: review of the literature and report of a case. J Oral Maxillofac Surg 1992 Aug; 50(8):886–94 (66 ref.)
Moscatelli F see **Guarnieri A**
Moscicki JC see **Rich GF**
Moser D see **Stevenson WG**
Moser DK, Coleman S. Recommendations for improving cardiopulmonary resuscitation skills retention. Heart Lung 1992 Jul-Aug;21(4):372–80 (46 ref.)
Moser KM, Fedullo PF. Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Ann Intern Med 1992 Aug 1;117(3):265; discussion 265–6
Moser M, Crameri R, Menz G, Schneider T, Dudler T, Virchow C, Gmachl M, Blaser K, Suter M. Cloning and expression of recombinant Aspergillus fumigatus allergen I/a (rAsp f I/a) with IgE binding and type I skin test activity. J Immunol 1992 Jul 15;149(2):454–60
Moses HW see **Taylor GJ**
Mosimann B, Galley P, Pécoud A, Freeman J, Chiolero R, Nisoli MP, Aubert V. Life-threatening reaction after viper bite: detection of venom-specific IgE by dot assay [letter] Lancet 1992 Jul 18;340(8812):174
Mosimann JE see **Cheever AW**
Mosimann M see **Rothen HU**
Moskopp D. Corticosteroids in the treatment of optic neuritis [letter] N Engl J Med 1992 Jul 23;327(4):281; discussion 282
Moskovitz AR see **Sato K**
Moss G. Nasogastric tube "suction-buster holes" release mucosal occlusion despite high suction. Surgery 1992 Jul; 112(1):92–5
Moss S see **Beardshall K**
Moss SE see **Cruickshanks KJ**
Moss SE see **Klein BE**
Moss SF, Ghosh P, Thomas DM, Jackson JE, Calam J. Gastric antral vascular ectasia: maintenance treatment with oestrogen-progesterone. Gut 1992 May;33(5):715–7
Mosser KH see **Vanderhoff BT**
Mossi S see **Hildebrand P**
Mosteller F see **Lau J**
Motley RJ, Jasani B, Ford AM, Poynton CH, Calonje-Daly JE, Holt PJ. Regressing atypical histiocytosis, a regressing cutaneous phase of Ki-1-positive anaplastic large cell lymphoma. Immunocytochemical, nucleic acid, and cytogenetic studies of a new case in view of current opinion. Cancer 1992 Jul 15;70(2):476–83
Motoyama T, Katayama Y, Watanabe H, Okazaki E, Shibuya H. Functioning ovarian carcinoids induce severe constipation. Cancer 1992 Jul 15;70(2):513–8
Mott DM see **Nyomba BL**
Mott PL see **Tweardy DJ**
Motta M see **Limonta P**
Motta R see **Parenti M**
Mottura AA. Hirsutism [letter] Plast Reconstr Surg 1992 Aug; 90(2):332–3
Motulsky H see **Murray DR**
Mouatt A see **Hirsch EC**
Mougey EH see **Whitnall MH**
Mouiel J see **Katkhouda N**
Moulds JJ see **Huang CH**
Moulton KP see **Jackman WM**
Mountford RA see **Heaton KW**
Moura I see **Dreyer G**
Mourey R see **Dellon ES**
Moutsopoulos HM see **Boki KA**
Moutsopoulos HM see **Drosos AA**
Moye J Jr see **Mofenson LM**
Moyers JP see **D'Agostino HB**
Moylan J see **Oller DW**
Mrsic M see **Bortin MM**
Mrstik C, Salamon J, Weber R, Stögermayer F. Microscopic venous infiltration as predictor of relapse in renal cell carcinoma. J Urol 1992 Aug;148(2 Pt 1):271–4
Msellati P see **Lepage P**
Mtalib R see **Beier JC**
Mu JZ, Hogan DL, Koss MA, Isenberg JI. Theophylline and prostaglandin E2 on duodenal bicarbonate secretion: role for 5'-cyclic adenosine monophosphate. Gastroenterology 1992 Jul;103(1):153–9
Muakkassa F see **Meyer AA**
Muakkassa FF see **Scott-Conner CE**
Muddu BN, Barrie JL, Morris MA. Aspiration and injection for meniscal cysts. J Bone Joint Surg [Br] 1992 Jul; 74(4):627–8
Mueller BU see **Butler KM**
Mueller M see **DeMeules JE**
Mueller OT see **Pang S**
Muff AM see **Solomon SD**
Mugala DD see **Desai GA**
Muhlestein JB see **Sketch MH Jr**
Muir AL see **Hargreaves A**
Muir AL see **Hargreaves AD**
Muir DF see **Dick JA**
Muir MG see **Gartry DS**

Muirhead RJ, Hale VL. Cervical flexor strength [letter] Arch Phys Med Rehabil 1992 Jul;73(7):694–5
Mujica V see **Guelrud M**
Mukamabano B see **Lepage P**
Mukherjee J see **Meryhew NL**
Mukherjee S see **Decina P**
Mukohara N see **Sugimoto T**
Mul FP see **Knol EF**
Mulder DG see **Merrill JE**
Mulder PJ see **Hulsmans FH**
Mulder TW see **Geurts AC**
Mulhall J see **Moran K**
Mulherin JL Jr see **Tapper SS**
Mulholland SG see **Moldwin RM**
Mullan M see **Collinge J**
Mullen JL see **Morris JB**
Mullen JO, Mullen NL. Hip fracture mortality. A prospective, multifactorial study to predict and minimize death risk. Clin Orthop 1992 Jul;(280):214–22
Mullen KD see **McCullough AJ**
Mullen NL see **Mullen JO**
Muller AF, Batin P, Evans S, Hawkins M, Cowley AJ. Regional blood flow in chronic heart failure: the reason for the lack of correlation between patients' exercise tolerance and cardiac output? Br Heart J 1992 Jun; 67(6):478–81
Muller DW, Topol EJ, Abrams GD, Gallagher KP, Ellis SG. Intramural methotrexate therapy for the prevention of neointimal thickening after balloon angioplasty. J Am Coll Cardiol 1992 Aug;20(2):460–6
Müller J, Schwartz M, Skakkebaek NE. Analysis of the sex-determining region of the Y chromosome (SRY) in sex reversed patients: point-mutation in SRY causing sex-reversion in a 46,XY female. J Clin Endocrinol Metab 1992 Jul;75(1):331–3
Muller JE see **Willich SN**
Müller NL see **Adler B**
Müller NL see **Terriff BA**
Müller SC see **Steinbach F**
Muller TE see **Lanza RP**
Müller-Lantzsch N see **Herbst H**
Mulrow CD see **O'Neil MB**
Mulroy RD Jr see **Maloney WJ**
Muls E see **Tack J**
Mulvey PJ see **Vinall AJ**
Mumcu EF see **Benli IT**
Münch R see **Ammann R**
Munk PL see **Bach DB**
Münker G see **Maier W**
Munkley DP see **Brison RJ**
Munn JS see **Jain KM**
Muñoz A see **Donahue JG**
Muñoz DJ, Tasman-Jones C, Pybus J. Effect of Helicobacter pylori infection on colloidal bismuth subcitrate concentration in gastric mucus. Gut 1992 May;33(5):592–6
Muñoz-Gomez J see **Campistol JM**
Munsch CM see **van Doorn CA**
Münster K, Schmidt L, Helm P. Length and variation in the menstrual cycle—a cross-sectional study from a Danish county. Br J Obstet Gynaecol 1992 May;99(5):422–9
Münster K, Helm P, Schmidt L. Secondary amenorrhoea: prevalence and medical contact—a cross-sectional study from a Danish county. Br J Obstet Gynaecol 1992 May; 99(5):430–3
Murakami I see **Sarker AB**
Murakami J, Nishida T, Otori T. Coordinated appearance of beta 1 integrins and fibronectin during corneal wound healing. J Lab Clin Med 1992 Jul;120(1):86–93
Murakami T see **Suzuki Y**
Muramatsu S see **Maekawa H**
Murari P see **Levine PH**
Murata K, Egami H, Shibata Y, Sakamoto K, Misumi A, Ogawa M. Expression of blood group-related antigens, ABH, Lewis(a), Lewis(b), Lewis(x), Lewis(y), CA19-9, and CSLEX1 in early cancer, intestinal metaplasia, and uninvolved mucosa of the stomach. Am J Clin Pathol 1992 Jul;98(1):67–75
Murgatroyd PR see **Prentice AM**
Murph JR see **Bale JF Jr**
Murphey RJ see **Dvonch VM**
Murphey-Corb M see **Khabbaz RF**
Murphy BJ. MR imaging of the elbow. Radiology 1992 Aug; 184(2):525–9
Murphy D. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2132; discussion 2136–7
Murphy DA see **Sealy WC**
Murphy F see **Higginson I**
Murphy G see **Iredale JP**
Murphy G see **Quarles LD**
Murphy LJ see **Villafuerte BC**
Murray BE see **Fornasini M**
Murray DJ, Gress K, Weinstein SL. Coagulopathy after reinfusion of autologous scavenged red blood cells. Anesth Analg 1992 Jul;75(1):125–9
Murray DR, Irwin M, Rearden CA, Ziegler M, Motulsky H, Maisel AS. Sympathetic and immune interactions during dynamic exercise. Mediation via a beta 2-adrenergic-dependent mechanism. Circulation 1992 Jul; 86(1):203–13
Murray M see **Levin MJ**
Murray R see **Vallada H**
Murray RM see **Pilowsky LS**
Murray VS. Doctors and control of major releases of chemicals [letter] BMJ 1992 Jun 27;304(6843):1690
Murray WR see **Teenan RP**
Murray-Lyon IM see **Catterall AP**
Murrell L see **Burgener SC**
Murthy JG see **Iqbal SM**
Musajo F see **Andreis PG**
Muscas G see **Migliari R**
Musey K see **Stanley SK**
Musongela L see **Stanley SK**
Musselman DR, Tate DA. Left coronary dominance due to direct continuation of the left anterior descending to form the posterior descending coronary artery. Chest 1992 Jul; 102(1):319–20
Musset D see **Revel MP**
Musto A see **Musto B**
Musto B, Cavallaro C, Musto A, D'Onofrio A, Belli A, De Vincentis L. Flecainide single oral dose for management of paroxysmal supraventricular tachycardia in children and young adults. Am Heart J 1992 Jul;124(1):110–5
Mustonen J see **Vanninen E**
Musumeci F see **Ridley PD**
Mutch DG see **Pearlstone AC**
Muth T see **Hambrecht RP**
Mutti A, Alinovi R, Bergamaschi E, Biagini C, Cavazzini S, Franchini I, Lauwerys RR, Bernard AM, Roels H, Gelpi E, et al. Nephropathies and exposure to perchloroethylene in dry-cleaners. Lancet 1992 Jul 25;340(8813):189–93
Mutz N see **Putensen C**
Myer CM 3d see **Cressman WR**
Myerburg RJ see **Castellanos A**
Myers CE see **Cooper MR**
Myers DA, McDonald TJ, Nathanielsz PW. Effect of bilateral lesions of the ovine fetal hypothalamic paraventricular nuclei at 118-122 days of gestation on subsequent adrenocortical steroidogenic enzyme gene expression. Endocrinology 1992 Jul;131(1):305–10
Myers J see **Wright JL**
Myers JL see **Rosenow EC 3d**
Myers MG, Connelly BL. Animal models of varicella. J Infect Dis 1992 Aug;166 Suppl 1:S48–50 (40 ref.)
Myers WO see **Cavender JB**
Myers-Williams C see **Wolgemuth JC**
Myerson D see **Sale GE**
Myerson MS see **Holder LE**
Myklebust BM see **Millington PJ**

N

Na C see **Krishnan KR**
Nabozny GH, Kong YC. Circumvention of the induction of resistance in murine experimental autoimmune thyroiditis by recombinant IL-1 beta. J Immunol 1992 Aug 1; 149(3):1086–92
Naccarato R see **Caroli A**
Nachemson A see **Ström K**
Naclerio RM see **Majchel AM**
Nadeau A see **Pouliot MC**
Nadelman RB, Luger SW, Frank E, Wisniewski M, Collins JJ, Wormser GP. Comparison of cefuroxime axetil and doxycycline in the treatment of early Lyme disease. Ann Intern Med 1992 Aug 15;117(4):273–80
Naftel DC see **Crawford ES**
Nagafuchi S see **Kuroki M**
Nagai S, Aung H, Tanaka S, Satake N, Mio T, Kawatani A, Kusume K, Kitaichi M, Izumi T. Bronchoalveolar lavage cell findings in patients with BOOP and related diseases. Chest 1992 Jul;102(1 Suppl):32S–37S
Nagamine T see **Tamura S**
Nagao S see **Yamasaki T**
Nagashima K see **Sawa H**
Nagata I see **Nakai Y**
Nagata M, Yoon JW. Studies on autoimmunity for T-cell-mediated beta-cell destruction. Distinct difference in beta-cell destruction between CD4+ and CD8+ T-cell clones derived from lymphocytes infiltrating the islets of NOD mice. Diabetes 1992 Aug;41(8):998–1008
Nagata M see **Hara T**
Nagatani H see **Wolfe N**
Nagayama K see **Toyo-oka T**
Nagayoshi K see **Gunji Y**
Nagel M see **Oberfield SE**
Nagel R see **al-Abadi H**
Nagel-Kuess S see **Etzersdorfer E**
Nagengast FM see **Peters WH**
el-Naggar AK see **Carrillo R**
Nagorney DM see **Farley DR**
Naguib M, Seraj M, Abdulrazik E. Pipecuronium-induced neuromuscular blockade during nitrous oxide-fentanyl, enflurane, isoflurane, and halothane anesthesia in surgical patients. Anesth Analg 1992 Aug;75(2):193–7
Nagura T see **Mitaka C**
Nagy H see **Maekawa H**
el Nahas AM see **Gandhi MR**
Nahmias A see **Boulos R**
Nahmias C see **Cleghorn JM**
Nahoul K see **Moreau R**
Naide D see **Singer RA**
Naik SR see **Aggarwal R**
Nair CK, Biddle WP, Kaneshige A, Cook C, Ryschon K, Sketch MH Sr. Ten-year experience with mitral valve replacement in the elderly. Am Heart J 1992 Jul; 124(1):154–9
Nair M, Agarwala R, Kalra GS, Arora R, Khalilullah M. Can mitral regurgitation after balloon dilatation of the mitral valve be predicted? Br Heart J 1992 Jun;67(6):442–4
Nairn R see **Davis WK**
Naito H see **Shikano T**
Naito S see **Kimiya K**
Najafi H see **Liang Y**
Najafi H see **Tuman KJ**
Naji A see **Barker CF**
Nakadate H see **Shikano T**
Nakae S, Kurata A, Ishihara A. Subaortic stenosis caused by an unusual fibrous blood-filled cyst of the left ventricle with outflow tract obstruction associated with a ventricular septal defect. Br Heart J 1992 Jun;67(6):502–3
Nakagawa A see **Peiris AN**
Nakagawa H see **Ohashi N**
Nakagawa H see **Sack RL**
Nakagawa Y see **Nobuyoshi M**
Nakahira S see **Ozaki T**
Nakai Y, Taniguchi A, Fukushima M, Kawamura H, Morita T, Imura H, Nagata I, Tokuyama K. Insulin sensitivity during very-low-calorie diets assessed by minimal modeling. Am J Clin Nutr 1992 Jul;56(1 Suppl):179S–181S
Nakaie CR see **Oliveira-Ferreira J**
Nakajima T see **Kobayashi Y**
Nakamura A, DeMaria TF, van Blitterswijk C, Lim DJ. Effect of endotoxin on cultured chinchilla middle ear epithelium. Ann Otol Rhinol Laryngol 1992 Jul;101(7):607–11
Nakamura H see **Fujita J**
Nakamura H, del Nido PJ, Jimenez E, Sarin M, Feinberg H, Levitsky S. Age-related differences in cardiac susceptibility to ischemia/reperfusion injury. Response to deferoxamine. J Thorac Cardiovasc Surg 1992 Jul; 104(1):165–72
Nakamura I, Takahashi C, Miyagawa I. The alterations of norepinephrine and acetylcholine concentrations in immature rat urinary bladder caused by streptozotocin-induced diabetes. J Urol 1992 Aug;148(2 Pt 1):423–6
Nakamura K see **Toda H**
Nakamura M see **Gunji Y**
Nakamura M see **Kuroki M**
Nakamura R see **Ohta T**
Nakamura S, Iida M, Tominaga M, Yao T, Hirata N, Fujishima M. Salmonella colitis: assessment with double-contrast barium enema examination in seven patients. Radiology 1992 Aug;184(2):537–40
Nakamura S see **Uehara T**
Nakamura T see **Kojima Y**
Nakamura T see **Nobuyoshi M**
Nakamura Y, Hashimoto T, Saito Y. Umbilical artery flow velocity after vibratory acoustic stimulation [letter] Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1865–6
Nakamura Y, Harada K, Yamamoto I, Uemura Y, Okamoto K, Fukuda S, Hashimoto T. Human pulmonary hypoplasia. Statistical, morphological, morphometric, and biochemical study. Arch Pathol Lab Med 1992 Jun;116(6):635–42
Nakamura Y see **Yoshimura Y**
Nakanishi T see **Hosking MC**
Nakano H see **Tsukimori K**
Nakano M, Gotoh S. Accumulation of cardiac lipofuscin depends on metabolic rate of mammals. J Gerontol 1992 Jul;47(4):B126–9
Nakano S see **Kuroki M**
Nakanuma Y see **Terada T**
Nakasato N, Lévesque MF, Babb TL. Seizure outcome following standard temporal lobectomy: correlation with hippocampal neuron loss and extrahippocampal pathology. J Neurosurg 1992 Aug;77(2):194–200
Nakase K see **Kita K**
Nakashima N, Umeda F, Yamauchi T, Ishii H, Hisatomi A, Nawata H, Masuko H, Nakayama K, Tatematsu A. Platelet-derived growth factor and growth-promoting activity in the serum samples and platelets of patients with non-insulin-dependent diabetes mellitus. J Lab Clin Med 1992 Jul;120(1):78–85
Nakashima Y see **Iwasaki R**
Nakatsuka H see **Ezaki O**
Nakatsuka K see **Nishizawa Y**
Nakauchi H see **Gunji Y**
Nakauchi H see **Kawakami Y**
Nakauchi H see **Matsuzaki Y**
Nakayama H see **Mihara M**
Nakayama K see **Nakashima N**
Nakayama K see **Tanabe Y**
Nakazaki H. Preoperative and postoperative cytokines in patients with cancer. Cancer 1992 Aug 1;70(3):709–13
Nakhleh RE see **Pyzdrowski KL**
Nally JV see **Sankari B**
Namba Y see **Yamasaki T**
Namiki A see **Ota K**
Namiki M see **Uehara A**
Nammour TM see **Takabashi K**
Nancekievill DG see **Nathanson MH**
Nanda NC see **Massey WM**
Nanko S see **Vallada H**
Nann SL see **Nierenberg DW**
Nanno T see **Yoshimura Y**
Naoumova RP see **Finer N**
Napier SS see **Menown IB**

Napoli R see **Lembo G**
Napolitano LM see **Meyer AA**
Nara P see **Chamat S**
Narahara K see **Yokoyama Y**
Naranjo CA, Poulos CX, Bremner KE, Lanctôt KL. Citalopram decreases desirability, liking, and consumption of alcohol in alcohol-dependent drinkers. Clin Pharmacol Ther 1992 Jun;51(6):729–39
Nardin GF see **Zimmerman TJ**
Narisawa K see **Kure S**
Narooz S see **Bassily S**
Narumi S, Tebo JM, Finke JH, Hamilton TA. IFN-gamma and IL-2 cooperatively activate NF kappa B in murine peritoneal macrophages. J Immunol 1992 Jul 15; 149(2):529–34
Nash MS. In support of student research [letter] Phys Ther 1992 Aug;72(8):605–7; discussion 607–8
Nasim MM see **Thomas DM**
Naslund TC, Hollier LH, Money SR, Facundus EC, Skenderis BS 2d. Protecting the ischemic spinal cord during aortic clamping. The influence of anesthetics and hypothermia. Ann Surg 1992 May;215(5):409–15; discussion 415–6
Nast CC see **Cominelli F**
Natale A, Montenero AS, Bombardieri G, Barilaro C, Kim YH, Klein GJ, Jones DL. Effects of acute and prolonged administration of propafenone on internal defibrillation in the pig. Am Heart J 1992 Jul;124(1):104–9
Natale A, Wathen M, Yee R, Wolfe K, Klein G. Atrial and ventricular approaches for radiofrequency catheter ablation of left-sided accessory pathways. Am J Cardiol 1992 Jul 1;70(1):114–6
Natale RB see **Meyers FJ**
Natarajan G see **Lanza LA**
Nath H see **Henzlova MJ**
Nath KA, Balla G, Vercellotti GM, Balla J, Jacob HS, Levitt MD, Rosenberg ME. Induction of heme oxygenase is a rapid, protective response in rhabdomyolysis in the rat. J Clin Invest 1992 Jul;90(1):267–70
Nathan K, Perks D. A badly fitting tray [letter] Anaesthesia 1992 Jul;47(7):628–9
Nathanielsz PW see **Myers DA**
Nathanson LK see **Shimi SM**
Nathanson MH, Ferguson C, Nancekievill DG. Airway maintenance for short ophthalmological procedures in children [letter] Anaesthesia 1992 Jun;47(6):542
Nathrath W see **Voigt H**
Nativ O see **Leibovitch I**
Natividad M see **Sercarz JA**
Naughton BJ see **Moran MB**
Naunheim KS see **Fiore AC**
Nauta J see **Scheltens P**
Nauta JJ see **Patel P**
Navon G see **Karck M**
Nawa Y see **Ikeda T**
Nawata H see **Nakashima N**
Naylor AJ, Wester RA, Powers NG, Slusser WM. Oral water intoxication [letter] Am J Dis Child 1992 Aug;147(8):893–4
Nazar-Stewart V, Nolan CM. Results of a directly observed intermittent isoniazid preventive therapy program in a shelter for homeless men. Am Rev Respir Dis 1992 Jul; 146(1):57–60
Nazif MM see **Demas PN**
Nazim A see **McKee M**
Nazli O see **Gülerçe Z**
Ndinya-Achola J see **Kreiss J**
Neaderthal RL. Shortage of primary care physicians [letter] Postgrad Med 1992 Jul;92(1):51–2
Neal J see **O'Reilly RA**
Neal KR, Radford JM. Immunisation of children born to mothers positive for anti-HBe [letter] BMJ 1992 May 30; 304(6839):1441
Neaton JD, Blackburn H, Jacobs D, Kuller L, Lee DJ, Sherwin R, Shih J, Stamler J, Wentworth D. Serum cholesterol level and mortality findings for men screened in the Multiple Risk Factor Intervention Trial. Multiple Risk Factor Intervention Trial Research Group. Arch Intern Med 1992 Jul;152(7):1490–500
Necic D see **Djordjevic D**
Neddermann K see **Meade R**
Neer CS 2d, Satterlee CC, Dalsey RM, Flatow EL. The anatomy and potential effects of contracture of the coracohumeral ligament. Clin Orthop 1992 Jul;(280):182–5
Neer RM. Calcitriol or calcium for postmenopausal osteoporosis [letter] N Engl J Med 1992 Jul 23;327(4):284
Neeser M, Ruedin P, Restellini JP. "Thirst strike": hypernatraemia and acute prerenal failure in a prisoner who refused to drink. BMJ 1992 May 23;304(6838):1352
Neifeld JP see **Lind DS**
Neil-Dwyer G, Lees PD, Claxton M, Lewis J. Beware shifts in case mix under the block contract [letter] BMJ 1992 May 23;304(6838):1383–4
Neilson JM see **Nolan J**
Neinstein L see **Klitsner IN**
Nelson B see **Birmaher B**
Nelson DE, Bixby-Hammett D. Equestrian injuries in children and young adults. Am J Dis Child 1992 May; 146(5):611–4 (29 ref.)
Nelson DS, Walsh K, Fleisher GR. Spectrum and frequency of pediatric illness presenting to a general community hospital emergency department. Pediatrics 1992 Jul;90(1 Pt 1):5–10
Nelson HS Jr see **Fuhr JE**
Nelson KE see **Donahue JG**
Nelson MD Jr. Socioeconomic status and childhood mortality in North Carolina. Am J Public Health 1992 Aug; 82(8):1131–3
Nelson NA see **Lipschik GY**
Nelson RC see **Chezmar JL**
Nelson S see **Lang CH**
Nelson SC, Friedman HS, Oakes WJ, Halperin EC, Tien R, Fuller GN, Hockenberger B, Scroggs MW, Moncino M, Kurtzberg J, et al. Successful therapy for trilateral retinoblastoma. Am J Ophthalmol 1992 Jul 15;114(1):23–9
Nemeroff CB see **Krishnan KR**
Nemerson Y see **Wildgoose P**
Nenci GG see **Laffi G**
Neoptolemos JP see **Barsoum GH**
Nerad JA see **Lam BL**
Neri G see **Andreis PG**
Neri TM see **Ferrari C**
Nerlich A see **Höfling B**
Nerlich A see **von der Mark K**
Nerup J see **Patel P**
Nesbitt ML see **Moore S**
Nespeca MK see **McRorie TI**
Ness PM see **Donahue JG**
Nestel P see **Herrera MG**
Nestle M. Wine and coronary heart disease [letter] Lancet 1992 Aug 1;340(8814):314–5
Nesto RW see **Brezinski DA**
Nesto RW see **Weinrauch LA**
Nestor PG. Neuropsychological and clinical correlates of murder and other forms of extreme violence in a forensic psychiatric population. J Nerv Ment Dis 1992 Jul; 180(7):418–23
Neta R see **Whitnall MH**
Nethercott P see **Unwin N**
Neubauer C see **Leblhuber F**
Neubauer S, Newell JB, Ingwall JS. Metabolic consequences and predictability of ventricular fibrillation in hypoxia. A 31P- and 23Na-nuclear magnetic resonance study of the isolated rat heart. Circulation 1992 Jul;86(1):302–10
Neukirch F, Liard R, Segala C, Korobaeff M, Henry C, Cooreman J. Peak expiratory flow variability and bronchial responsiveness to methacholine. An epidemiologic study in 117 workers. Am Rev Respir Dis 1992 Jul;146(1):71–5
Neukirch F see **Aubier M**
Neuman A see **Talisman R**
Neumann F see **Simon P**
Neumann J see **Schuler G**
Neumann N see **Belz GG**
Neumann V see **Dearlove SM**
Neutel JM, Smith DH, Graettinger WF, Winer RL, Weber MA. Heredity and hypertension: impact on metabolic characteristics. Am Heart J 1992 Aug;124(2):435–40
Neuwirth-Riedl K see **Moritz A**
Neva FA see **Herwaldt BL**
Newbold KM see **Sandison A**
Newcombe RG see **Jobbins J**
Newell E see **Freedman DS**
Newell JB see **Neubauer S**
Newhouse MT see **Dolovich MB**
Newland AC see **Kelsey SM**
Newlin AC see **Dobyns WB**
Newman J. Would breast-feeding decrease risks of lead intoxication? [letter] Pediatrics 1992 Jul;90(1 Pt 1):131–2
Newman K, Randolph J, Anderson K. The surgical management of infants and children with ambiguous genitalia. Lessons learned from 25 years. Ann Surg 1992 Jun;215(6):644–53
Newman LS, Orton R, Kreiss K. Serum angiotensin converting enzyme activity in chronic beryllium disease. Am Rev Respir Dis 1992 Jul;146(1):39–42
Newman NJ, Lambert SR. Botulinum toxin treatment of supranuclear ocular motility disorders. Neurology 1992 Jul; 42(7):1391–3
Newman SL, Gootee L, Morris R, Bullock WE. Digestion of Histoplasma capsulatum yeasts by human macrophages. J Immunol 1992 Jul 15;149(2):574–80
Newman TB, Maisels MJ. The bilirubin debate [letter] Pediatrics 1992 Jul;90(1 Pt 1):132
Newman WP see **Nissen SJ**
Newman-Taylor A see **Spiteri MA**
Neylan TC, van Kammen DP, Kelley ME, Peters JL. Sleep in schizophrenic patients on and off haloperidol therapy. Clinically stable vs relapsed patients. Arch Gen Psychiatry 1992 Aug;49(8):643–9
Neyland C see **Hage ML**
Ng A see **Duthie SJ**
Ng SC see **Marshall BM**
Ng TI see **Grose C**
Ng WD, Liu K, Wong MK, Kong CK, Lee K, Chan YT, Leung JW. Endoscopic sphincterotomy in young patients with choledochal dilatation and a long common channel: a preliminary report. Br J Surg 1992 Jun;79(6):550–2
Ngacha DM see **Pinner RW**
Ngugi E see **Kreiss J**
Nguyen A see **Cairo MS**
Nguyen TD, Heintz GG, Cohn JA. Pituitary adenylate cyclase-activating polypeptide stimulates secretion in T84 cells. Gastroenterology 1992 Aug;103(2):539–44
Nguyen TT see **DiStefano JJ 3d**
Niaudet P see **Chaussain M**
Nibuya M see **Suzuki E**
Nicholas JJ see **Vargo MM**
Nicholls M see **Gale R**
Nichols C, Geist RY, Nichols KM. Clear cell neoplasm. J Laryngol Otol 1992 Jun;106(6):553–5
Nichols GR 2d see **Corey TS**
Nichols KM see **Nichols C**
Nichols ML see **Gibson FB**
Nichols WW see **Nicolini FA**
Nickel JC see **Morales A**
Nickerson HJ, Silberman TL, Theye FW, Rushing DA. Chiropractic manipulation in children [letter] J Pediatr 1992 Jul;121(1):172
Nicolai N see **Pizzocaro G**
Nicolini FA, Nichols WW, Saldeen TG, Khan S, Mehta JL. Adjunctive therapy with low molecular weight heparin with recombinant tissue-type plasminogen activator causes sustained reflow in canine coronary thrombosis. Am Heart J 1992 Aug;124(2):280–8
Nicolle MH see **Fève A**
Nicolosi GL see **Lestuzzi C**
Niczporuk MA see **Yun KL**
Nidecker A see **Hefti FL**
Nidorf SM see **Siu SC**
Niebauer J see **Hambrecht RP**
Niebauer J see **Schuler G**
Niederman MS see **Rodrigues J**
Niedermeyer E see **Hamosh A**
Niedermeyer J see **Hausmann D**
Niedobitek G see **Herbst H**
Niehörster M see **Görgen I**
Nielsen DM see **Jorgensen MB**
Nielsen FE see **Wildgoose P**
Nielsen H, Andersen LP. Chemotactic activity of Helicobacter pylori sonicate for human polymorphonuclear leucocytes and monocytes. Gut 1992 Jun;33(6):738–42
Nielsen JO see **Lipschik GY**
Nielsen MH see **Borregaard N**
Nielsen RW. Acute bacterial maxillary sinusitis: results of U.S. and European comparative therapy trials. Am J Med 1992 Jun 22;92(6A):70S–73S (17 ref.)
Nielsen S see **Cochrane DA**
Niemela O see **Sillanaukee P**
Niemeyer B see **Rübo J**
Nienhuis AW, Armitage JO, Cassileth PA, Foinstein DI, Furie BA, LaBuglio AF, Moore A. Recertification in hematology. Hematology Board of the American Board of Internal Medicine. Blood 1992 Jul 15;80(2):564–5
Nienhuis B see **Geurts AC**
Nierenberg DW, Nann SL. A method for determining concentrations of retinol, tocopherol, and five carotenoids in human plasma and tissue samples. Am J Clin Nutr 1992 Aug;56(2):417–26
Niewoehner DE see **Schorer AE**
Nigam A see **Bloomfield T**
Nigam A. Mastoidectomy packs: Xeroform or BIPP? [letter] J Laryngol Otol 1992 Apr;106(4):387–8
Nightingale EO see **Schaller JG**
Nightingale JM, Lennard-Jones JE, Walker ER, Farthing MJ. Oral salt supplements to compensate for jejunostomy losses: comparison of sodium chloride capsules, glucose electrolyte solution, and glucose polymer electrolyte solution. Gut 1992 Jun;33(6):759–61
Nigro G, Gattinara GC, Mattia S, Caniglia M, Fridell E. Parvovirus-B19-related pancytopenia in children with HIV infection [letter] Lancet 1992 Jul 11;340(8811):115
Nihoyannopoulos P see **Yamamoto Y**
Nii A see **Orino E**
Niinami H see **Hooper TL**
Nikai H see **Ogawa I**
Niki I see **Inoue T**
Nikolaou A see **Daniilidis J**
Nillesen WM see **Smeets HJ**
Nilsonne U see **Saddegh MK**
Ninan TK, Russell G. Asthma, inhaled corticosteroid treatment, and growth. Arch Dis Child 1992 Jun; 67(6):703–5
Ninane V, Rypens F, Yernault JC, De Troyer A. Abdominal muscle use during breathing in patients with chronic airflow obstruction. Am Rev Respir Dis 1992 Jul; 146(1):16–21
Ninet J see **Bellon G**
Nino M see **Oberfield SE**
Nino M see **Pang S**
Ninomiya H see **Ichikawa Y**
Ninomiya N see **Yamashita Y**
Nishan PC see **Weinrauch LA**
Nishibori M see **Israels SJ**
Nishida A see **Kanaho Y**
Nishida T see **Murakami J**
Nishigori C see **Kore-eda S**
Nishigori C see **Moriwaki S**
Nishii K see **Kita K**
Nishii Y see **Hashizume K**
Nishikata H, Oliver C, Mergenhagen SE, Siraganian RP. The rat mast cell antigen AD1 (homologue to human CD63 or melanoma antigen ME491) is expressed in other cells in culture. J Immunol 1992 Aug 1;149(3):862–70
Nishikawa M see **Toyoda N**
Nishikawa S see **Miki N**
Nishikawa T. Can calcium channel blockers prior to tracheal intubation prevent myocardial ischaemia [letter] Anaesthesia 1992 Jul;47(7):634

Nishima S see **Umeno E**
Nishimi M see **Hisatomi K**
Nishimura H see **Haniuda M**
Nishimura K, Itoh H. High-resolution computed tomographic features of bronchiolitis obliterans organizing pneumonia. Chest 1992 Jul;102(1 Suppl):26S-31S
Nishimura RA, Reeder GS. Intravascular ultrasound. Research technique or clinical tool? [editorial; comment] Circulation 1992 Jul;86(1):322-4. Comment on: Circulation 1992 Jul;86(1):64-70.
Nishimura S, Mahmarian JJ, Boyce TM, Verani MS. Equivalence between adenosine and exercise thallium-201 myocardial tomography: a multicenter, prospective, crossover trial. J Am Coll Cardiol 1992 Aug;20(2):265-75
Nishio S, Takeshita I, Kaneko Y, Fukui M. Cerebral neurocytoma. A new subset of benign neuronal tumors of the cerebrum. Cancer 1992 Jul 15;70(2):529-37
Nishioka J see **Matsumoto K**
Nishioka K see **Pollack PF**
Nishiwada M see **Toda H**
Nishiwaki M see **Sugimoto T**
Nishiyama K, Katori M, Ueno A, Ohno T, Saigenji K. Suppression of myoelectrical activity of gastric smooth muscle by endogenous gastric prostaglandin E2. Dig Dis Sci 1992 Jul;37(7):1002-8
Nishizawa Y, Koyama H, Shoji T, Tahara H, Hagiwara S, Aratani H, Nakatsuka K, Miki T, Morii H. Altered calcium homeostasis accompanying changes of regional bone mineral during a very-low-calorie diet. Am J Clin Nutr 1992 Jul;56(1 Suppl):265S-267S
Nishizawa Y see **Shoji T**
Nisoli MP see **Mosimann B**
Nissen C see **Tichelli A**
Nissen SJ, Newman WP. Factors influencing reintegration to normal living after amputation. Arch Phys Med Rehabil 1992 Jun;73(6):548-51
Nistico L see **Sorrentino R**
Nisula BC see **Skarulis MC**
Nittner K see **Diederich N**
Niv D see **Varrassi G**
Niwa H see **Takeuchi A**
Njeru E see **Pinner RW**
Noble RC. Education or promotion? [letter] N Engl J Med 1992 Jul 30;327(5):363-4
Noblet C see **Fortier-Beaulieu M**
Nobunaga M see **Tsukimori K**
Nobunaga T, Brown GD, Morris DR, Meruelo D. A novel DNA binding activity is elevated in thymocytes expressing high levels of H-2Dd after radiation leukemia virus infection. J Immunol 1992 Aug 1;149(3):871-9
Nobuyoshi M, Abe M, Nosaka H, Kimura T, Yokoi H, Hamasaki N, Shindo T, Kimura K, Nakamura T, Nakagawa Y, et al. Statistical analysis of clinical risk factors for coronary artery spasm: identification of the most important determinant. Am Heart J 1992 Jul;124(1):32-8
Noel P see **Aoun M**
Noetzel MJ, Blake JN. Seizures in children with congenital hydrocephalus: long-term outcome. Neurology 1992 Jul; 42(7):1277-81
Nogaki J see **Okada K**
Noirclerc MJ see **Colt HG**
Noireau F, Pichon G. Population dynamics of Loa loa and Mansonella perstans infections in individuals living in an endemic area of the Congo. Am J Trop Med Hyg 1992 Jun;46(6):672-6
Nokes DJ see **Miller E**
Nolan CM see **Nazar-Stewart V**
Nolan J, Flapan AD, Capewell S, MacDonald TM, Neilson JM, Ewing DJ. Decreased cardiac parasympathetic activity in chronic heart failure and its relation to left ventricular function. Br Heart J 1992 Jun;67(6):482-5
Nolan J see **Glickman R**
Nolan JP, Wilson ME. An aid to oral intubation in patients with potential cervical spine injuries [letter] Anesth Analg 1992 Jul;75(1):153-4
Nolan PC, Mollan RA, Wilson DJ. Living bone grafts [editorial] BMJ 1992 Jun 13;304(6841):1520-1
Nölchen B see **Tilg H**
Nomikos P see **Schrell UM**
Nomoto K see **Hiromatsu K**
Nomura K, Toraya S, Horiba N, Ujihara M, Aiba M, Demura H. Plasma aldosterone response to upright posture and angiotensin II infusion in aldosterone-producing adenoma. J Clin Endocrinol Metab 1992 Jul;75(1):323-7
Nomura Y see **Young YH**
Nonoguchi H see **Terada Y**
Noordeen MH, Godfrey LW. Case report of an unusual cause of low back pain. Intervertebral diskitis caused by Eikenella corrodens. Clin Orthop 1992 Jul;(280):175-8
Noordhoff MS see **Chen HC**
Noordhoff MS see **Chen YR**
Nooter K see **Sonneveld P**
Norcross ED see **Kaplan AJ**
Norcross WA see **Ganiats TG**
Nordahl TE see **Cohen RM**
Nordback IH, Hruban RH, Boitnott JK, Pitt HA, Cameron JL. Carcinoma of the body and tail of the pancreas. Am J Surg 1992 Jul;164(1):26-31
Nordback IH, Hruban RH, Cameron JL. Second primary lesions in the biliary tree after successful resection of ampullary carcinoma. Surgery 1992 Jul;112(1):111-5
Nordin M see **Tan JC**
Nordström AL see **Farde L**
Nordt TK see **Schneider DJ**
Norgauer J see **Dobos GJ**
Norins AL see **Godar JM**
Norlin K see **Wiström J**
Norman AW see **Taoka T**
Norman J see **Brighouse D**
Norman J see **Power KJ**
Norman M, Fagrell B, Herin P. Effects of neonatal polycythemia and hemodilution on capillary perfusion. J Pediatr 1992 Jul;121(1):103-8
Norman PS see **Majchel AM**
Norman RJ see **de Medeiros SF**
Norman S, Kemper S, Kynette D. Adults' reading comprehension: effects of syntactic complexity and working memory. J Gerontol 1992 Jul;47(4):P258-65
Norman Y see **Berry EM**
Normand C see **McKee M**
Norris HJ see **Mhlanga BR**
North C. Low-cost screening mammography [letter] AJR Am J Roentgenol 1992 Aug;159(2):431; discussion 431-2
Northway MG, Geisinger KR, Gilliam JH, MacLean DB. Weight loss induced by gastric implant in rats. Effects of capsaicin sensory denervation. Dig Dis Sci 1992 Jul; 37(7):1051-6
Norton JC see **Johnson SB**
Norwood S, Hajjar G, Jenkins L. The influence of an attachable subcutaneous cuff for preventing triple lumen catheter infections in critically ill surgical and trauma patients. Surg Gynecol Obstet 1992 Jul;175(1):33-40
Norwood WI see **Baffa JM**
Nossadini R see **Avogaro A**
Nosaka H see **Nobuyoshi M**
Nose S see **Sarker AB**
Nosek-Cenkowska B see **Gerrard JM**
Nosher JL see **Ting W**
Noshiro T see **Shimizu K**
Noskin GA see **Detjen PF**
Noskin GA, McMenamin MB, Grohmann SM. Eosinophilic meningitis due to Angiostrongylus cantonensis. Neurology 1992 Jul;42(7):1423-4
Notermans SH, Wokke JH, van den Berg LH. Botulism and Guillain-Barré syndrome [letter] Lancet 1992 Aug 1; 340(8814):303
Nouvel P see **Drezen JM**
Novacenko H see **Birmaher B**
Novell A see **Filella X**
Novick AC see **Sankari B**
Novo L see **Moro-Serrano C**
Novotny J see **Cicuttini FM**
Novy MJ see **Hirst JJ**
Novy MJ see **Shepherd RW**
Nowicki BH see **Yug DP**
Nowicky DJ see **Sim RR**
Nowygrod R see **Oz MC**
Noyek AM see **Feinmesser R**
Nozawa Y see **Kanaho Y**
Nozuchi S see **Aoki H**
Nsengumuremyi F see **Allen S**
Nseyo UO. Photodynamic therapy. Urol Clin North Am 1992 Aug;19(3):591-9 (31 ref.)
Nudelman E see **Jagirdar J**
Nugent M. Anesthesia and myocardial ischemia: the gains of the past have largely come from control of myocardial oxygen demand; the breakthroughs of the future will involve optimizing myocardial oxygen supply [editorial] Anesth Analg 1992 Jul;75(1):1-3 (15 ref.)
Nugent R see **Mofenson LM**
Nugteren-Huying WM see **Lavrijsen AP**
Numano F see **Kato T**
Numano F see **Yamada I**
Nunn DB. Dr. Halsted's secret operation on Dr. Matas. Ann Surg 1992 Jul;216(1):87-93
Nunn T see **Dhillon M**
Nunnari A see **Cacopardo B**
Nuovo GJ see **Bradshaw BR**
Nur AE see **Manoncourt S**
Nuri Sener R, Bilgin G, Memis A. CT of schizencephaly [letter] AJR Am J Roentgenol 1992 Aug;159(2):436
Nurmohamed MT, Rosendaal FR, Büller HR, Dekker E, Hommes DW, Vandenbroucke JP, Briët E. Low-molecular-weight heparin versus standard heparin in general and orthopaedic surgery: a meta-analysis. Lancet 1992 Jul 18;340(8812):152-6
Nusch A see **Costabel U**
Nussaume O see **Leseche G**
Nussbaum E see **Franchi LM**
Nussdorfer GG see **Andreis PG**
Nussenbatt RB see **de Smet MD**
Nussinovitch M see **Cohen HA**
Nustede R see **Katschinski M**
Nutman T see **Sedegah M**
Nutt J see **Grandas F**
Nutting PA. AHCPR clinical practice guidelines [editorial; comment] Am Fam Physician 1992 Jul;46(1):57-8. Comment on: Am Fam Physician 1992 Jul;46(1):128-38.
Nutting PA see **Franks P**
Nutting PA, Franks P, Clancy CM. Referral and consultation in primary care: do we understand what we're doing? [editorial; comment] J Fam Pract 1992 Jul;35(1):21-3. Comment on: J Fam Pract 1992 Jul;35(1):31-8.
Nyomba BL, Ossowski VM, Saad MF, Bogardus C, Mott DM. Tyrosine kinase activity of skeletal muscle during insulin infusion in humans. J Clin Endocrinol Metab 1992 Jul; 75(1):218-23
Nzegwu HC, Levin RJ. Vitamin A deficiency and colonic electrogenic absorption and secretion in the rat. Gut 1992 Jun;33(6):794-800

O

Oakes N see **Glueck CJ**
Oakes WJ see **Nelson SC**
Obad S see **Edelson JG**
Obeid FN see **Richardson R**
Obeid G, Zhang X, Wang X. Effect of ibuprofen on the healing and remodeling of bone and articular cartilage in the rabbit temporomandibular joint. J Oral Maxillofac Surg 1992 Aug;50(8):843-9; discussion 849-50
Ober KP. Thyrotoxic periodic paralysis in the United States. Report of 7 cases and review of the literature. Medicine (Baltimore) 1992 May;71(3):109-20 (121 ref.)
Oberfield SE, Nino M, Riddick L, Pang S, Nagel M, Khandji A, Kairam R, Levine LS. Combined bromocriptine and growth hormone (GH) treatment in GH-deficient children with macroprolactinoma in situ. J Clin Endocrinol Metab 1992 Jul;75(1):87-90
Oberg K see **Skogseid B**
Oberle K see **Cochrane DA**
Obermeyer WH see **Benca RM**
Obert KA see **Kohrt WM**
Obeso JA see **Grandas F**
Obeso JA see **Pastor MA**
Oblon C see **Keren G**
Obregón MJ see **Calvo R**
O'Briain DS see **Imamura A**
O'Brien J see **Drazen JM**
O'Brien JM, Gaffney DK, Wang TP, Sieber F. Merocyanine 540-sensitized photoinactivation of enveloped viruses in blood products: site and mechanism of phototoxicity. Blood 1992 Jul 1;80(1):277-85
O'Brien JP, Regan W. Are we losing focus on the internal elastic lamina in giant cell arteritis? Arthritis Rheum 1992 Jul;35(7):794-8
O'Brien JT, Tarbuck AF. Suicide and vehicle exhaust emissions [letter] BMJ 1992 May 23;304(6838):1376
O'Brien TP, Goldberg MF. Ophthalmology. JAMA 1992 Jul 15;268(3):393-5
O'Byrne PM see **Manning PJ**
O'Callaghan C see **Louden KA**
O'Carroll AM see **Ostrowski NL**
Ochi JW, Evans JN, Bailey CM. Pediatric airway reconstruction at Great Ormond Street: a ten-year review. II. Revisional airway reconstruction. Ann Otol Rhinol Laryngol 1992 Jul;101(7):595-7
Ochoa JL see **Verdugo R**
Ochola J see **Sedegah M**
Ochsner J. The genuine Southern surgeon. Ann Surg 1992 May;215(5):397-408
O'Connell DL see **Hibberd AD**
O'Connell JB. Breast implants, the FDA, and trial lawyers [letter] Plast Reconstr Surg 1992 Aug;90(2):342
O'Connell NC see **Heubi JE**
O'Connor HM see **Brison RJ**
O'Connor KW see **Maglinte DD**
O'Connor ME. CaEDTA vs CaEDTA plus BAL to treat children with elevated blood lead levels. Clin Pediatr (Phila) 1992 Jul;31(7):386-90
Ocrant I, Fay CT, Pham H, Rosenfeld RG. Not all insulin-like growth factor-binding proteins (IGFBPs) are detectable by western ligand blotting: case studies of PC12 pheochromocytoma and rat anterior pituitary IGFBPs and proteolyzed IGFBP-3. Endocrinology 1992 Jul; 131(1):221-7
Oda E see **Tanabe Y**
Oda S see **Tsukada J**
Oda T see **Takeuchi A**
Oda T see **Yoshimura Y**
Odame I, Donaldson MD, Wallace AM, Cochran W, Smith PJ. Early diagnosis and management of 5 alpha-reductase deficiency. Arch Dis Child 1992 Jun;67(6):720-3
O'Day DM see **Stokes DW**
Oddone D see **Brignole M**
Odell JA, Schurek JO, Barnard CN, Commerford PJ. Long-term results of the Ivalon baffle mitral valve repair. Ann Thorac Surg 1992 Aug;54(2):283-5
O'Dell MW, Dillon ME. Rehabilitation in adults with human immunodeficiency virus-related diseases. Am J Phys Med Rehabil 1992 Jun;71(3):183-90 (55 ref.)
Odemuyiwa O see **Malik M**
Odetti P see **Maiello M**
Odland RM, Poole DV, Lessard GM, Ehresman D, Goding GS Jr. Fluorescein and acidosis. Implications for flap perfusion studies. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):712-6
Odom R see **Ciaraldi TP**
O'Donnell JA see **O'Riordain DS**
O'Dowd MA, McKegney FP. The (Ab)use of computers [letter] Am J Psychiatry 1992 Aug;149(8):1117
O'Driscoll SW, Morrey BF, Korinek S, An KN. Elbow subluxation and dislocation. A spectrum of instability. Clin Orthop 1992 Jul;(280):186-97

O'Dwyer PJ see **McGregor JR**
Oegema TR Jr, Swedenberg S, Johnson SL, Madison M, Bradford DS. Residual chymopapain activity after chemonucleolysis in normal intervertebral discs in dogs. J Bone Joint Surg [Am] 1992 Jul;74(6):831–8
Oei TP see **Kenardy J**
Oelkers W, Diederich S, Bähr V. Diagnosis and therapy surveillance in Addison's disease: rapid adrenocorticotropin (ACTH) test and measurement of plasma ACTH, renin activity, and aldosterone. J Clin Endocrinol Metab 1992 Jul;75(1):259–64
Oesterling JE see **Chybowski FM**
O'Farrell N, Barlow D. Use of nonoxynol-9 [letter] Lancet 1992 Jul 18;340(8812):179
Ofili E see **Segal J**
O'Flaherty D, Husain MM, Moore M, Wolff TR, Sills S, Giesecke AH. Circulatory responses during electroconvulsive therapy. The comparative effects of placebo, esmolol and nitroglycerin. Anaesthesia 1992 Jul; 47(7):563–7
Ofodile FA, Morrison NG. Posterior auricular keloids as a complication of conchal cartilage grafts in blacks [letter] Plast Reconstr Surg 1992 Aug;90(2):340–1
Ogata H, Taniguchi S, Inaba M, Sugawara M, Ohta Y, Inaba K, Mori KJ, Ikehara S. Separation of hematopoietic stem cells into two populations and their characterization. Blood 1992 Jul 1;80(1):91–5
Ogawa A see **Kobayashi T**
Ogawa H see **Inoue M**
Ogawa H, Hashiguchi K, Kazuyama Y. Recovery of Chlamydia pneumoniae, in six patients with otitis media with effusion. J Laryngol Otol 1992 Jun;106(6):490–2
Ogawa H see **Masuda T**
Ogawa H see **Sakamoto T**
Ogawa I, Nikai H, Takata T, Yasui R. Clear-cell variant of mucoepidermoid carcinoma: report of a case with immunohistochemical and ultrastructural observations. J Oral Maxillofac Surg 1992 Aug;50(8):906–10
Ogawa K see **Sugimoto T**
Ogawa M see **Murata K**
Ogawa R see **Tsukada J**
Ogawa Y see **Toyoda N**
Ogbunude PO see **Baer HP**
Ogilvy-Stuart AL, Ryder WD, Gattamaneni HR, Clayton PE, Shalet SM. Growth hormone and tumour recurrence. BMJ 1992 Jun 20;304(6842):1601–5
Ognibene FP see **Lipschik GY**
O'Gorman A see **Chitayat D**
Ogunbiyi OA see **el-Tahir MI**
Ogundipe A, Rosenzweig BA, Karram MM, Blumenfeld D, Bhatia NN. Modified suburethral sling procedure for treatment of recurrent or severe stress urinary incontinence. Surg Gynecol Obstet 1992 Aug;175(2):173–6
Ogura T see **Orino E**
Ogura T see **Ozaki T**
Ogushi F see **Ozaki T**
Oh JK. Echocardiographic evaluation of morphological and hemodynamic significance of giant left atrium. An important lesson [editorial; comment] Circulation 1992 Jul; 86(1):328–30. Comment on: Circulation 1992 Jul;86(1):214–25.
Oh MS see **Davis WK**
Oh SC see **Heimann TM**
Oh TE see **Kan AF**
Ohashi N, Yasumura S, Nakagawa H, Mizukoshi K, Kuze S. Vascular cross-compression of the VIIth and VIIIth cranial nerves. J Laryngol Otol 1992 May;106(5):436–9 (9 ref.)
Ohe M see **Hida W**
Ohgami M, Doerschuk CM, Gie RP, English D, Hogg JC. Late effects of endotoxin on the accumulation and function of monocytes in rabbit lungs. Am Rev Respir Dis 1992 Jul;146(1):190–5
Ohishi K see **Hisatomi K**
Ohkawa S see **Tarao K**
Ohlsén L see **Hakelius L**
Ohlstein EH, Storer BL. Oxyhemoglobin stimulation of endothelin production in cultured endothelial cells. J Neurosurg 1992 Aug;77(2):274–8
Ohman JL Jr. Allergen immunotherapy. Review of efficacy and current practice. Med Clin North Am 1992 Jul; 76(4):977–91 (101 ref.)
Ohmi M see **Tabayashi K**
Ohno A see **Hirai T**
Ohno K see **Tohyama J**
Ohno M see **Arai K**
Ohno T see **Nishiyama K**
Ohrui T, Yanai M, Sekizawa K, Morikawa M, Sasaki H, Takishima T. Effective site of bronchodilation by beta-adrenergic and anticholinergic agents in patients with chronic obstructive pulmonary disease: direct measurement of intrabronchial pressure with a new catheter. Am Rev Respir Dis 1992 Jul;146(1):88–91
Ohsawa M, Aozasa K, Horiuchi K, Kataoka M, Hida J, Shimada H, Oka K, Wakata Y. Malignant lymphoma of the liver. Report of five cases and review of the literature. Dig Dis Sci 1992 Jul;37(7):1105–9 (41 ref.)
Ohta K see **Ueda T**
Ohta K see **Uehara T**
Ohta T, Ikeda Y, Nakamura R, Matsuda I. Lipoprotein-containing apolipoprotein A-I: sex-related quantitative and qualitative changes in this lipoprotein subspecies after ingestion of fat. Am J Clin Nutr 1992 Aug; 56(2):404–9
Ohta Y see **Ogata H**
Ohtaka M see **Hosaka Y**
Ohtani H see **Ohyama C**
Ohtomo K, Furui S, Onoue M, Okada Y, Kusano S, Shiga J, Suda K. Solid and papillary epithelial neoplasm of the pancreas: MR imaging and pathologic correlation. Radiology 1992 Aug;184(2):567–70
Ohyama C, Orikasa S, Satoh M, Saito S, Ohtani H, Fukushi Y. Globotriaosyl ceramide glycolipid in seminoma: its clinicopathological importance in differentiation from testicular malignant lymphoma. J Urol 1992 Jul;148(1):72–5
Ohzeki T see **Shimizu K**
Oikawa Y see **Ikeda T**
Oiknine J see **Hochberg Z**
Oishi CS, Carrion WV, Slabaugh PB. Transgluteal fracture-dislocation of the hip. J Bone Joint Surg [Br] 1992 Jul;74(4):628–9
Oizumi K see **Ichikawa Y**
Ojeda JA see **Añíbarro B**
Ojemann GA see **Haglund MM**
Ojikutu CA see **Rosengard BR**
Oka K see **Ohsawa M**
Oka M, Attwood SE, Kaul B, Smyrk TC, DeMeester TR. Immunosuppression in patients with Barrett's esophagus [see comments] Surgery 1992 Jul;112(1):11–7. Comment in: Surgery 1992 Jul;112(1):120.
Oka T see **Mayer E**
Okada K, Nogaki J, Saitoh T, Kawazoe K, Kiyotaki S. Balloon cystoscopy with neodymium:YAG laser. J Urol 1992 Aug; 148(2 Pt 1):285–8
Okada Y see **Ohtomo K**
Okada Y see **Tsuura Y**
Okafor BC see **Sheikha A**
Okamoto K see **Nakamura Y**
Okamoto M see **Yamamoto R**
Okamoto N see **Tarao K**
Okamoto Y see **Tsuura Y**
Okamura A see **Yamamoto R**
Okamura H see **Mabe K**
Okano Y, Medsger TA Jr. Novel human autoantibodies reactive with 5'-terminal trimethylguanosine cap structures of U small nuclear RNA. J Immunol 1992 Aug 1; 149(3):1093–8
Okazaki E see **Motoyama T**
Okazaki H see **Tanabe Y**
Okazaki T see **Shuto Y**
O'Keane V, Dinan TG. Sex steroid priming effects on growth hormone response to pyridostigmine throughout the menstrual cycle. J Clin Endocrinol Metab 1992 Jul; 75(1):11–4
O'Keefe EA, Talley NJ, Tangalos EG, Zinsmeister AR. A bowel symptom questionnaire for the elderly. J Gerontol 1992 Jul;47(4):M116–21
O'Keefe L see **Dawes PJ**
O'Keefe R. Adolescent sexuality [letter] Am Fam Physician 1992 Jul;46(1):38, 45
O'Keeffe BJ. Ciprofloxacin in bacterial diarrhoea [letter] BMJ 1992 May 23;304(6838):1381
O'Keeffe D, Mamtora H. Ultrasound in clinical orthopaedics. J Bone Joint Surg [Br] 1992 Jul;74(4):488–94
O'Keeffe LJ, Maw AR. The dangers of minor blunt laryngeal trauma. J Laryngol Otol 1992 Apr;106(4):372–3
Oken A, Barnes S, Rock P, Maxwell L. Upper airway obstruction and infant botulism. Anesth Analg 1992 Jul; 75(1):136–8
Okike N see **Ansell J**
Okizuka H see **Sugimura K**
Okojie P see **Bloomfield T**
Okoth-Olende CA see **Bjerregaard B**
Oksenhendler E see **Bettaieb A**
Oksenhendler E, Autran B, Gorochov G, D'Agay MF, Seligmann M, Clauvel JP. CD8 lymphocytosis and pseudotumoral splenomegaly in HIV infection. Lancet 1992 Jul 25;340(8813):207–8
Okubo H see **Masuda T**
Okubo T see **Suzuki M**
Okuda E see **Haga Y**
Okuda M, Lee HC, Chance B, Kumar C. Depletion and repletion of Ca2+ in the perfused rat liver [see comments] J Lab Clin Med 1992 Jul;120(1):57–66. Comment in: J Lab Clin Med 1992 Jul;120(1):7–9.
Okuda Y see **Uetsuji S**
Okuhama R see **Ueki H**
Okumura H see **Iwasaki R**
Okumura T see **Uehara A**
Okumus H see **Robertson JF**
Okuyama T see **Maehara Y**
Olafsson O see **Jónsdóttir KE**
Olajide F see **Critchley HO**
Olanratmanee T, Levine M, Losonsky G, Thisyakorn V, Cryz SJ Jr. Safety and immunogenicity of Salmonella typhi Ty21a liquid formulation vaccine in 4- to 6-year-old Thai children [letter] J Infect Dis 1992 Aug;166(2):451–2
Oldaeus G, Bradley CK, Björkstén B, Kjellman NI. Allergenicity screening of "hypoallergenic" milk-based formulas. J Allergy Clin Immunol 1992 Jul;90(1):133–5
Oldbring J see **Mikulowski P**
Oldham SA see **Fischl MA**
Oldroyd B see **Waker AJ**
O'Leary E see **Chambers FA**
Oles DP. Goals of medicine [letter] Arch Intern Med 1992 Jul;152(7):1530; discussion 1530, 1532
Olgunturk FR, Yener A, Tunaoglu FS, Gokgoz L, Aslamaci S. Temporary blindness due to sodium nitroprusside overdosage in a postoperative patient: an unusual adverse effect [letter] Clin Pediatr (Phila) 1992 Jun;31(6):380–1
Oliva A see **Whitney TM**
Olive D see **Cerdan C**
Oliveira CA, Braga AM. Meniere's syndrome inherited as an autosomal dominant trait. Ann Otol Rhinol Laryngol 1992 Jul;101(7):590–4
Oliveira-Ferreira J, Nakaie CR, Daniel-Ribeiro C. Low frequency of anti-Plasmodium falciparum circumsporozoite repeat antibodies and rate of high malaria transmission in endemic areas of Rondonia State in northwestern Brazil. Am J Trop Med Hyg 1992 Jun; 46(6):720–6
Olivenstein R see **Renzi PM**
Oliver C see **Hamawy MM**
Oliver C see **Nishikata H**
Oliver RT. Monoclonality of multiple bladder cancers [letter] N Engl J Med 1992 Aug 6;327(6):433–4; discussion 434–5
Oliveros SC, Iruela LM, Caballero L, Baca E. Fluoxetine-induced anorexia in a bulimic patient [letter] Am J Psychiatry 1992 Aug;149(8):1113–4
Olivetti G, Quaini F, Lagrasta C, Ricci R, Tiberti G, Capasso JM, Anversa P. Myocyte cellular hypertrophy and hyperplasia contribute to ventricular wall remodeling in anemia-induced cardiac hypertrophy in rats. Am J Pathol 1992 Jul;141(1):227–39
Olivieri N see **Matsui D**
Olivo N see **Janssen RS**
Olkkola KT see **Pokela ML**
Oller DW, Rutledge R, Clancy T, Cunningham P, Thomason M, Meredith W, Moylan J, Baker CC. Vascular injuries in a rural state: a review of 978 patients from a state trauma registry. J Trauma 1992 Jun;32(6):740–5; discussion 745–6
Ollus A see **Franssila-Kallunki A**
O'Loughlin JE see **Donofrio MT**
Olschewski M see **Zehender M**
Olsen O, Holst JJ, Schaffalitzky De Muckadell OB. Effects of oleic acid and endogenous bile on duodenal secretion of somatostatin in man. Dig Dis Sci 1992 Jul;37(7):1025–8
Olshan A see **Blatt J**
Olson J see **Leach J**
Olson JA see **Zeng S**
Olson ME see **Buret A**
Olson NZ see **Sunshine A**
Olsson CA see **Giella JG**
Olszowski S see **Klebanoff SJ**
Om A, Ellenbogen KA, Vetrovec GW. Cocaine-induced bradyarrhythmias. Am Heart J 1992 Jul;124(1):232–4
O'Mahoney T see **Pryle BJ**
O'Marcaigh AS, Folz LB, Michels VV. Umbilical morphology: normal values for neonatal periumbilical skin length. Pediatrics 1992 Jul;90(1 Pt 1):47–9
O'Meara A see **Gururangan S**
Omoigui N. Less money for doctors in the future? [letter] Am J Cardiol 1992 Jul 1;70(1):133–4
Omoigui N. AIDS in Africa [letter] Ann Intern Med 1992 Aug 15;117(4):347–8
Omoigui N, Hancock EW. A slow pulse and a loud murmur in an elderly woman. Hosp Pract (Off Ed) 1992 Jul 15; 27(7):23–4
Omojola MF see **el-Tahir MI**
On A see **Edelson JG**
Onaya T see **Hosaka Y**
O'Neil GS see **Luu TN**
O'Neil J see **Gazetas P**
O'Neil MB, Woodard M, Sosa V, Hunter L, Mulrow CD, Gerety MB, Tuley M. Physical therapy assessment and treatment protocol for nursing home residents. Phys Ther 1992 Aug;72(8):596–604
O'Neil PM, Jarrell MP. Psychological aspects of obesity and very-low-calorie diets. Am J Clin Nutr 1992 Jul;56(1 Suppl):185S–189S (45 ref.)
O'Neill TM, Abbott AV, Radecki SE. Risk of needlesticks and occupational exposures among residents and medical students. Arch Intern Med 1992 Jul;152(7):1451–6
O'Neill WW. Mechanical rotational atherectomy. Am J Cardiol 1992 May 7;69(15):12F–18F (24 ref.)
Ong EL. Managing tuberculosis and HIV infection [letter] BMJ 1992 Jun 13;304(6841):1567; discussion 1568
Oniki T see **Kato T**
Ono K see **Shinto Y**
Ono M see **Miki N**
Onodera N, McCabe NR, Rubin CM. Formation of a hyperdiploid karyotype in childhood acute lymphoblastic leukemia [see comments] Blood 1992 Jul 1;80(1):203–8. Comment in: Blood 1992 Jul 1;80(1):1–2.
Onoue M see **Ohtomo K**
Onundarson PT, Francis CW, Marder VJ. Depletion of plasminogen in vitro or during thrombolytic therapy limits fibrinolytic potential. J Lab Clin Med 1992 Jul;120(1):120–8
Onyango F see **Pinner RW**
Onyi GO see **Wallace RJ Jr**
Ooi R, Joshi P, Soni N. An evaluation of oxygen delivery using nasal prongs. Anaesthesia 1992 Jul;47(7):591–3
Ooi R, Feldman SA. Ventilatory effects of clonidine [letter] Anesth Analg 1992 Jul;75(1):147
Oostendorp RA, Knol EF, Verhoeven AJ, Scheper RJ. An immunosuppressive retrovirus-derived hexapeptide

interferes with intracellular signaling in monocytes and granulocytes through N-formylpeptide receptors. J Immunol 1992 Aug 1;149(3):1010-5
Oosterlinck W see **Bouffioux C**
Oosterom R see **Lamers CH**
Opheim K see **Bauer LA**
Opheim KE see **McRorie TI**
Opherk D see **Manthey J**
Opocher G see **Fioretto P**
Oppenheimer S see **La Follette Atencio P**
Orciari LA see **Smith JS**
O'Regan S see **Patriquin HB**
Oreggia F see **De Stefani E**
O'Reilly D see **McMaster D**
O'Reilly DS see **Ballantyne FC**
O'Reilly DS see **Logue FC**
O'Reilly RA, Goulart DA, Kunze KL, Neal J, Gibaldi M, Eddy AC, Trager WF. Mechanisms of the stereoselective interaction between miconazole and racemic warfarin in human subjects. Clin Pharmacol Ther 1992 Jun; 51(6):656-67
O'Reilly RJ see **Gerritsen WR**
O'Reilly SE, Connors JM. Non-Hodgkin's lymphoma. I: Characterisation and treatment. BMJ 1992 Jun 27; 304(6843):1682-6 (34 ref.)
Orelle B see **Keim V**
Oren DA see **Cohen RM**
Organ CH Jr, Fry WR. Surgery. JAMA 1992 Jul 15; 268(3):413-4
Orgel HA see **Meltzer EO**
Orikasa S see **Ohyama C**
Orino E, Sone S, Nii A, Ogura T. IL-4 up-regulates IL-1 receptor antagonist gene expression and its production in human blood monocytes. J Immunol 1992 Aug 1; 149(3):925-31
O'Riordain DS, Buckley DJ, O'Donnell JA. Polytetrafluoroethylene in above-knee arterial bypass surgery for critical ischemia. Am J Surg 1992 Aug; 164(2):129-31
O'Riordan AC see **Mehta AV**
Orita H see **Maehara Y**
Orlandi L see **Laffi G**
Orlandini A see **Picano E**
Orlicek SL, Walker MS, Kuhls TL. Severe mycoplasma pneumonia in young children with Down syndrome. Clin Pediatr (Phila) 1992 Jul;31(7):409-12
Orlowski JP, Wateska L. The effects of pharmaceutical firm enticements on physician prescribing patterns. There's no such thing as a free lunch. Chest 1992 Jul;102(1):270-3
Ornstein E see **Matteo RS**
Orr G see **Byrne DS**
Orringer MB. Dissolution of the Liaison Committee—rebirth of the Thoracic Surgery Directors Association. J Thorac Cardiovasc Surg 1992 Jul;104(1):2-4
Orringer MB see **McKneally MF**
Orsini E see **Simpson MB**
Orskov H see **Weeke J**
Ortega R. A simple device to demonstrate the law of Laplace [letter] Anesth Analg 1992 Aug;75(2):307
Ortega R. An unusual cause of nasogastric tube obstruction [letter] Anesth Analg 1992 Jul;75(1):147-8
Ortega-Alvaro A see **González-Darder JM**
Ortega-Canto J see **Lloyd LS**
Ortiz E see **Seale JP**
Ortiz VB see **Burch JM**
Ortiz Monasterio F. Surgical anatomy of the scalp [letter] Plast Reconstr Surg 1992 Aug;90(2):335-6
Ortolano V see **Badalament RA**
Orton R see **Newman LS**
Orvar K, Schulze-Delrieu K. When all the pressure and squeeze backfires. Gastroenterology 1992 Aug; 103(2):708-10
Orwoll E, Ware M, Stribrska L, Bikle D, Sanchez T, Andon M, Li H. Effects of dietary protein deficiency on mineral metabolism and bone mineral density. Am J Clin Nutr 1992 Aug;56(2):314-9
Osawa H see **Gunji Y**
Osborne JP see **Webb DW**
Osborne MP see **Borgen PI**
Osborne MP see **Dershaw DD**
Osei K, Cottrell DA, Harris B. Differences in basal and poststimulation glucose homeostasis in nondiabetic first degree relatives of black and white patients with type 2 diabetes mellitus. J Clin Endocrinol Metab 1992 Jul; 75(1):82-6
O'Shaughnessy D. One bias at a time [letter] Am J Nurs 1992 Jul;92(7):17
Oskarsson H see **Rossen JD**
Ossowski VM see **Nyomba BL**
Oster SE see **Chirurgi VA**
Ostergard DR see **Summitt RL Jr**
Ostergren PO see **Falk A**
Osterziel KJ see **Manthey J**
Ostri P see **Bødker A**
Ostrowski NL, Lolait SJ, Bradley DJ, O'Carroll AM, Brownstein MJ, Young WS 3d. Distribution of V1a and V2 vasopressin receptor messenger ribonucleic acids in rat liver, kidney, pituitary and brain. Endocrinology 1992 Jul; 131(1):533-5
O'Sullivan JP see **Coveney EC**
Ota K, Namiki A, Ujike Y, Takahashi I. Prolongation of tetracaine spinal anesthesia by oral clonidine. Anesth Analg 1992 Aug;75(2):262-4
Ota T see **Tsukada J**
Otani C see **Wolfe N**
Oterdoom HJ. Alga or bacterium? [letter] Lancet 1992 Aug 1;340(8814):318
Othersen HB Jr see **Smith CD**
Otori T see **Murakami J**
Otsuji A see **Kita K**
Otsuka S see **Kamatani N**
Ott JE. Administrative medicine. JAMA 1992 Jul 15; 268(3):332-3
Otte M see **Kaplan PA**
Otteni JC see **Steib A**
Ottenkamp J see **Bogers AJ**
Otter N see **Heeg M**
Ottesen EA see **Dreyer G**
Otting N, Kenter M, van Weeren P, Jonker M, Bontrop RE. Mhc-DQB repertoire variation in hominoid and Old World primate species. J Immunol 1992 Jul 15;149(2):461-70
Otto G see **Kraus TW**
Ousley RT see **Evans RL**
Outwater E, Kressel HY. Evaluation of gynecologic malignancy by magnetic resonance imaging. Radiol Clin North Am 1992 Jul;30(4):789-806 (140 ref.)
Ovaska J see **Gullichsen R**
Overholser JD see **Whiteneck GG**
Overstreet KA see **Balczon R**
Ovsiew F. Neurodegenerative disorders [letter] Neurology 1992 Jul;42(7):1431; discussion 1432
Owen A see **Simon P**
Owen DA see **McNeely B**
Owen F see **Poulter M**
Owen G see **James DR**
Owen JA, Delva NJ, Lawson JS. Clozapine concentrations and clinical response in schizophrenic patients [letter] Am J Psychiatry 1992 Aug;149(8):1120-1
Owen M see **Vallada H**
Owens G see **Steen VD**
Owens IS see **Ritter JK**
Owhashi M see **Ikeda T**
Ownby DR see **Kernerman SM**
Oyarzabal MF, Patel KS, Tolley NS. Bilateral acute mastoiditis complicated by lateral sinus thrombosis. J Laryngol Otol 1992 Jun;106(6):535-7
Oz MC, Libutti SK, Ashton RC, Lontz JF, Lemole GM, Nowygrod R. Comparison of laser-assisted fibrinogen-bonded and sutured canine arteriovenous anastomoses. Surgery 1992 Jul;112(1):76-83
Oza AM, Rawlings G, Tannock IF. Axillary nodes dissection in breast cancer [letter] Lancet 1992 Jul 25;340(8813):246-7
Ozaki T, Nakahira S, Tani K, Ogushi F, Yasuoka S, Ogura T. Differential cell analysis in bronchoalveolar lavage fluid from pulmonary lesions of patients with tuberculosis. Chest 1992 Jul;102(1):54-9
Ozawa K see **Kumada K**
Ozawa K see **Minami M**
Ozawa M see **Minami M**
Ozawa T see **Chikamori T**
Ozawa T see **Eguchi M**
Ozawa Y see **Hammill SC**
Ozier Y see **Calmus Y**
Ozonoff MB see **Ruwe PA**
Ozuner G, Davidson PG, Isenberg JS, McGinn JT Jr. Creation of a pericardial window using thoracoscopic techniques. Surg Gynecol Obstet 1992 Jul;175(1):69-71

P

Paavonen J see **Lehtinen M**
Pabst HF see **Godel JC**
Pace JL see **Griggs ND**
Pace NA, Walker MB. Sufentanil and intracranial pressure [letter] Anaesthesia 1992 Jun;47(6):543-4
Pacheco A, Perpiñá A, Escribano L, Sanz I, Bellas C. Pleural effusion as first sign of extramedullary plasmacytoma. Chest 1992 Jul;102(1):296-7
Pachter HL, Spencer FC, Hofstetter SR, Liang HG, Coppa GF. Significant trends in the treatment of hepatic trauma. Experience with 411 injuries. Ann Surg 1992 May; 215(5):492-500; discussion 500-2
Packer CL. SDR 1992 Vendor Awards of Excellence. How hospital users rate application software. Hospitals 1992 Jul 20;66(14):50, 52-4
Packer M. Long-term strategies in the management of heart failure: looking beyond ventricular function and symptoms. Am J Cardiol 1992 Jun 4;69(18):150G-154G (45 ref.)
Packer M. Pathophysiology of chronic heart failure. Lancet 1992 Jul 11;340(8811):88-92 (35 ref.)
Packer M. Treatment of chronic heart failure. Lancet 1992 Jul 11;340(8811):92-5 (32 ref.)
Padberg F see **Schönbeck S**
Padfield PL see **Webb D**
Padhani AR, Watson CJ, Clements L, Calne RY, Dixon AK. Computed tomography in abdominal trauma: an audit of usage and image quality. Br J Radiol 1992 May; 65(773):397-402
Padley S see **Adler B**
Padley S see **Spiteri MA**
Padman R see **Weinstein AG**
Padmanabhan V, Mieher CD, Borondy M, I'Anson H, Wood RI, Landefeld TD, Foster DL, Beitins IZ. Circulating bioactive follicle-stimulating hormone and less acidic follicle-stimulating hormone isoforms increase during experimental induction of puberty in the female lamb. Endocrinology 1992 Jul;131(1):213-20
Padmanabhan V see **Kasa-Vubu JZ**
Paganelli GM see **Scheppach W**
Pagani F see **Graffigna A**
Page DL. FNA identification of familial breast disease [letter] Am J Clin Pathol 1992 Feb;97(2):291-3
Page JE see **Buckenham TM**
Pagé PL. Sinus node during atrial fibrillation. To beat or not to beat? [editorial; comment] Circulation 1992 Jul; 86(1):334-6. Comment on: Circulation 1992 Jul;86(1):263-71.
Page RL see **Johnson AO**
Pagliaro AM see **Pagliaro L**
Pagliaro L, Pagliaro AM. Alcohol metabolism [letter] Can Med Assoc J 1992 Jun 15;146(12):2141
Pagliero KM see **Low DE**
Pagon RA see **Dobyns WB**
Pahwa R see **Busenbark K**
Pai PB see **Rodrigues J**
Pai RG see **Bansal RC**
Paick JS, Marc B, Suh JK, Batra AK, Lue TF, Tanagho EA. Implantable penile venous compression device: initial experience in the acute canine model. J Urol 1992 Jul; 148(1):188-91
Paiement GD see **Jasty M**
Paik SI, Lehman MN, Seiden AM, Duncan HJ, Smith DV. Human olfactory biopsy. The influence of age and receptor distribution. Arch Otolaryngol Head Neck Surg 1992 Jul; 118(7):731-8
Pailthorpe CA, Benson MK. Hip dysplasia in hereditary motor and sensory neuropathies. J Bone Joint Surg [Br] 1992 Jul; 74(4):538-40
Paine JT see **Yamasaki T**
Paine ME see **Davis WK**
Paine MM see **Firestein GS**
Pairolero PC see **Pera M**
Palangie T see **Pierga JY**
Palathumpat V, Dejbakhsh-Jones S, Holm B, Strober S. Different subsets of T cells in the adult mouse bone marrow and spleen induce or suppress acute graft-versus-host disease. J Immunol 1992 Aug 1;149(3):808-17
Palek J, Sahr KE. Mutations of the red blood cell membrane proteins: from clinical evaluation to detection of the underlying genetic defect. Blood 1992 Jul 15;80(2):308-30 (241 ref.)
Palek J see **Hanspal M**
Palek J see **Jarolim P**
Palermo A see **Laffi G**
Paletta GA see **Warner JJ**
Paley D, Tetsworth K. Mechanical axis deviation of the lower limbs. Preoperative planning of uniapical angular deformities of the tibia or femur. Clin Orthop 1992 Jul; (280):48-64
Paley D, Catagni M, Argnani F, Prevot J, Bell D, Armstrong P. Treatment of congenital pseudoarthrosis of the tibia using the Ilizarov technique. Clin Orthop 1992 Jul; (280):81-93
Paley D, Tetsworth K. Mechanical axis deviation of the lower limbs. Preoperative planning of multiapical frontal plane angular and bowing deformities of the femur and tibia. Clin Orthop 1992 Jul;(280):65-71
Pall L see **Berger JR**
Pallone F see **Prantera C**
Pallone TL. Molecular sieving of albumin by the ascending vasa recta wall. J Clin Invest 1992 Jul;90(1):30-4
Palmer DL see **Tabet SR**
Palmer JW, Foley RP, Tissot RG, Cerchio GM. Developing and implementing a "basic science clerkship" for first-year students. Acad Med 1992 Jul;67(7):477-9
Palmini AL, Gloor P, Jones-Gotman M. Pure amnestic seizures in temporal lobe epilepsy. Definition, clinical symptomatology and functional anatomical considerations. Brain 1992 Jun;115 (Pt 3):749-69
Palmisano JM, Moler FW, Custer JR, Meliones JN, Snedecor S, Revesz SM. Unsuspected congenital heart disease in neonates receiving extracorporeal life support: a review of ninety-five cases from the Extracorporeal Life Support Organization Registry. J Pediatr 1992 Jul;121(1):115-7
Palomäki H, Partinen M, Erkinjuntti T, Kaste M. Snoring, sleep apnea syndrome, and stroke. Neurology 1992 Jul;42(7 Suppl 6):75-81; discussion 82 (73 ref.)
Pamuk ER see **Lentzner HR**
Pan L see **Isaacson PG**
Panayi GS, Lanchbury JS, Kingsley GH. The importance of the T cell in initiating and maintaining the chronic synovitis of rheumatoid arthritis [editorial] Arthritis Rheum 1992 Jul; 35(7):729-35
Panayi GS see **Boki KA**
Panayi GS see **Cseuz R**
Panayi GS see **Drosos AA**
Pande AK, Meier B, Urban P, Moles V, Dorsaz PA, Favre J. Intracoronary electrocardiogram during coronary angioplasty. Am Heart J 1992 Aug;124(2):337-41
Pandit JJ. Altitude induced illness [letter] BMJ 1992 Jun 20;304(6842):1633
Pandolfi PP see **Biondi A**
Panella TJ see **Sharara AI**
Panés J, Casadevall M, Piqué JM, Bosch J, Whittle BJ, Terés J. Effects of acute normovolemic anemia on gastric mucosal blood flow in rats: role of nitric oxide.

Gastroenterology 1992 Aug;103(2):407–13
Pang S, Yang X, Wang M, Tissot R, Nino M, Manaligod J, Bullock LP, Mason JI. Inherited congenital adrenal hyperplasia in the rabbit: absent cholesterol side-chain cleavage cytochrome P450 gene expression. Endocrinology 1992 Jul;131(1):181–6
Pang S, Clark AT, Freeman LC, Dolan LM, Immken L, Mueller OT, Stiff D, Shulman DI. Maternal side effects of prenatal dexamethasone therapy for fetal congenital adrenal hyperplasia. J Clin Endocrinol Metab 1992 Jul; 75(1):249–53
Pang S, Wang M, Jeffries S, Riddick L, Clark A, Estrada E. Normal and elevated 3 alpha-androstanediol glucuronide concentrations in women with various causes of hirsutism and its correlation with degree of hirsutism and androgen levels. J Clin Endocrinol Metab 1992 Jul; 75(1):243–8
Pang S see **Oberfield SE**
Pang XP, Park M, Hershman JM. Transforming growth factor-beta blocks protein kinase-A-mediated iodide transport and protein kinase-C-mediated DNA synthesis in FRTL-5 rat thyroid cells. Endocrinology 1992 Jul; 131(1):45–50
Pannemans DL see **Saris WH**
Pannetien C see **Matsuzaki Y**
Panos M see **Wicks C**
Panozzo C see **Figliomeni B**
Panza JA see **Quyyumi AA**
Pao CI see **Villafuerte BC**
Papachrysostomou M, Binnie NR, Smith AN. Relation between electromyography and anal manometry of the external anal sphincter [letter] Gut 1992 May;33(5):718
Paparella MM see **Ruah CB**
Papiernik E see **Tertian G**
Papoutsakis ET see **Koller MR**
Papp AC see **Forsthoefel KF**
Pappata S see **Levasseur M**
Paquet C, Ancelle T, Gastellu-Etchegorry M, Castilla J, Harndt I. Persistence of antibodies to Trypanosoma brucei gambiense after treatment of human trypanosomiasis in Uganda [letter] Lancet 1992 Jul 25;340(8813):250
Paquette C see **Choiniere M**
Paradisi F see **Guglielmetti P**
Parasuraman R, Greenwood PM, Haxby JV, Grady CL. Visuospatial attention in dementia of the Alzheimer type. Brain 1992 Jun;115 (Pt 3):711–33
Paredes A see **Viskin S**
Paredes V see **Placencia M**
Parekh BS see **Khabbaz RF**
Parekh D see **Evers BM**
Parekh D see **Izukura M**
Parenti M, Babini AC, Cecchetto ME, Di Bartolo P, Luchi A, Saretta B, Sorrenti G, Motta R, Melchionda N, Barbara L. Lipid, lipoprotein, and apolipoprotein assessment during an 8-wk very-low-calorie diet. Am J Clin Nutr 1992 Jul; 56(1 Suppl):268S–270S
Parer JT see **Ball RH**
Parham DM see **Hussein KA**
Parham DM, Jankowski J. Transforming growth factor alpha in epithelial proliferative diseases of the breast. J Clin Pathol 1992 Jun;45(6):513–6
Parham DM, Hagen N, Brown RA. Simplified method of grading primary carcinomas of the breast. J Clin Pathol 1992 Jun;45(6):517–20
Paris L see **Caumes E**
Parisi MT, Matthay KK, Huberty JP, Hattner RS. Neuroblastoma: dose-related sensitivity of MIBG scanning in detection. Radiology 1992 Aug;184(2):463–7
Parisio E see **Foresti V**
Pařízková J see **Hainer V**
Park C, Lineaweaver WC, Rumly TO, Buncke HJ. Arterial supply of the anterior ear. Plast Reconstr Surg 1992 Jul; 90(1):38–44
Park M see **Khuri SF**
Park M see **Pang XP**
Park RH, Allison MC, Lang J, Spence E, Morris AJ, Danesh BJ, Russell RI, Mills PR. Randomised comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding in patients with persisting neurological dysphagia. BMJ 1992 May 30;304(6839):1406–9
Park Y see **D'Agostino HB**
Park YK see **Hann SK**
Parke AL, Weinstein RE, Bona RD, Maier DB, Walker FJ. The thrombotic diathesis associated with the presence of phospholipid antibodies may be due to low levels of free protein S. Am J Med 1992 Jul;93(1):49–56
Parker AJ see **Farrell RW**
Parker AJ, Stevens JC, Wickham MH, Clegg RT. Characteristics of Groningen tracheo-oesophageal speaking valves prior to insertion and after removal for failure. J Laryngol Otol 1992 Jun;106(6):521–4
Parker AL see **Mertz KJ**
Parker GA see **Lind DS**
Parker JA see **Manning WJ**
Parker MJ. Cutting-out of the dynamic hip screw related to its position. J Bone Joint Surg [Br] 1992 Jul;74(4):625
Parker P see **Sher NA**
Parker RA see **Kaiser AB**
Parker RK, White PF. Epidural patient-controlled analgesia: an alternative to intravenous patient-controlled analgesia for pain relief after cesarean delivery. Anesth Analg 1992 Aug;75(2):245–51
Parker SC see **Holder PD**
Parker SH see **Stavros AT**
Parkes ML, Kanodia R, Machida BK. Revision rhinoplasty. An analysis of aesthetic deformities. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):695–701
Parkin GJ see **Cowen AR**
Parkinson AJ see **McMahon BJ**
Parkinson DR, Smith MA. Retinoid therapy for acute promyelocytic leukemia: a coming of age for the differentiation therapy of malignancy [editorial; comment] Ann Intern Med 1992 Aug 15;117(4):338–40. Comment on: Ann Intern Med 1992 Aug 15;117(4):292–6.
Parks DJ see **Letson GW**
Parmelee PA see **Lawton MP**
Parnes JR see **Robinson WH**
Parodi A see **Divano MC**
Paronetto F see **Jagirdar J**
Parr J see **Jasty M**
Parrillo JE see **Bhutto ZR**
Parrillo JE see **Hollenberg SM**
Parrillo JE. Critical care medicine. JAMA 1992 Jul 15; 268(3):340–2
Parry BR see **Williams SM**
Parry D see **Rashid AM**
Parry DH see **Sharpe DA**
Parry LA see **Edeiken S**
Parry T, Hirsch N. Psychogenic seizures after general anaesthesia [letter] Anaesthesia 1992 Jun;47(6):534
Parsa FD. Intraoral versus intranasal approach to lateral osteotomy [letter] Plast Reconstr Surg 1992 Aug;90(2):341
Parsons CL see **Kalota SJ**
Parsons HG see **Dias VC**
Parsons JH see **Waterstone JJ**
Partin A see **Epstein JI**
Partinen M see **Palomäki H**
Partono F see **Yazdanbakhsh M**
Parums DV see **Paul J**
Parwaresch R see **Kreipe H**
Pascani K see **Volkow ND**
Pasch T see **Atanassoff PG**
Pascual A, Tsukayama DT, Wicklund BH, Bechtold JE, Merritt K, Peterson PK, Gustilo RB. The effect of stainless steel, cobalt-chromium, titanium alloy, and titanium on the respiratory burst activity of human polymorphonuclear leukocytes. Clin Orthop 1992 Jul;(280):281–8
Pascual-Leone A see **Brasil-Neto JP**
Passariello R see **Pavone P**
Passaro E Jr, Hurwitz M, Samara G, Sawicki M. Molecular biology: an overview. Am J Surg 1992 Aug;164(2):146–52 (0 ref.)
Passaro EP Jr see **Livingston EH**
Passo MH see **Melin-Aldana H**
Passuti N see **Bernard JM**
Pasteels JL see **Salmon I**
Pasternak RD see **Meade R**
Pastor MA, Jahanshahi M, Artieda J, Obeso JA. Performance of repetitive wrist movements in Parkinson's disease. Brain 1992 Jun;115 (Pt 3):875–91
Pastors JG see **Atkinson RL**
Patarroyo M see **Somersalo K**
Patel J see **Barker JH**
Patel J see **Soloway MS**
Patel KS see **Oyarzabal MF**
Patel M see **Khuri SF**
Patel P, Lo YM, Hattersley A, Bell GI, Tybjaerg-Hansen A, Nerup J, Turner RC, Wainscoat JS. Linkage analysis of maturity-onset diabetes of the young with microsatellite polymorphisms. No linkage to ADA or GLUT2 genes in two families. Diabetes 1992 Aug;41(8):962–7
Patel P, Tiwari R, Karim AB, Nauta JJ, Snow GB. Squamous cell carcinoma of the nasal vestibule. J Laryngol Otol 1992 Apr;106(4):332–6
Patel R see **Hannallah B**
Patel R see **Livingstone A**
Patel RI, Hannallah RS. Preoperative screening for pediatric ambulatory surgery: evaluation of a telephone questionnaire method. Anesth Analg 1992 Aug;75(2):258–61
Patel YJ, Scherl ND, Elias S, Chessler RK, Zingler BM. Ischemic colitis associated with psychotropic drugs [letter] Dig Dis Sci 1992 Jul;37(7):1148–9
Pater JL see **Haynes RB**
Paterson CM, Saunders NS, Wadsworth J. The characteristics of the second stage of labour in 25,069 singleton deliveries in the North West Thames Health Region, 1988. Br J Obstet Gynaecol 1992 May;99(5):377–80
Paterson CM see **Saunders NS**
Paterson JR see **Collier A**
Pathak D see **Schiff M**
Pathak DR see **Tabet SR**
Pathria M see **Cooperman DR**
Pathria MN see **Hodler J**
Patrick P see **Ratner S**
Patriquin H see **Lafortune M**
Patriquin HB, Lafortune M, Jéquier JC, O'Regan S, Garel L, Landriault J, Fontaine A, Filiatrault D. Stenosis of the renal artery: assessment of slowed systole in the downstream circulation with Doppler sonography. Radiology 1992 Aug;184(2):479–85
Patt RB see **Wu CL**
Patt RH see **Lossef SV**
Pattermann A see **Deutinger J**
Patterson CC see **McMaster D**
Patterson DR see **Brooke MM**
Patterson GA see **Mayer E**
Patterson GA see **Puskas JD**
Patterson K see **Hill SC**
Patterson M see **Tang W**
Patterson R see **Detjen PF**
Patton CD, Schulman ES. Surfactant: clinical applications. Am Fam Physician 1992 Jul;46(1):233–6 (21 ref.)
Patton MA. Eusol: the continuing controversy [letter] BMJ 1992 Jun 20;304(6842):1636
Pau CP see **Khabbaz RF**
Pauer W, Lugmayr H. Metallic Wallstents: a new therapy for extrinsic ureteral obstruction. J Urol 1992 Aug;148(2 Pt 1):281–4
Paul C. Row over Maori cot death rate [letter] BMJ 1992 Jun 20;304(6842):1634
Paul J, Baigrie C, Parums DV. Fatal case of disseminated infection with the turtle bacillus Mycobacterium chelonae. J Clin Pathol 1992 Jun;45(6):528–30
Paul R see **Chambliss LR**
Paul SM. Charges of sexual harassment at NIMH [letter] JAMA 1992 Aug 5;268(5):603–4
Paul WE see **Ye ZS**
Pauli S see **Farde L**
Paull JD see **Zelcer J**
Paulson DF see **Frazier HA**
Paulus HE. FDA Arthritis Advisory Committee meeting: guidelines for clinical evaluation of therapies for scleroderma. Arthritis Rheum 1992 Jul;35(7):835–6
Paulus W see **Steinhoff BJ**
Pavan D see **Lestuzzi C**
Pavanand K see **Watt G**
Paveza G see **Luchins DJ**
Pavlidis N see **Kalef-Ezra J**
Pavlov H see **Daffner RH**
Pavon C see **Cerdan C**
Pavone P, Marsili L, Catalano C, Petroni GA, Aytan E, Cardone GP, Passariello R. Carotid arteries: evaluation with low-field-strength MR angiography. Radiology 1992 Aug;184(2):401–4
Payer E, Strohal R, Kutil R, Elbe A, Stingl G. Demonstration of a CD3+ lymphocyte subset in the epidermis of athymic nude mice. Evidence for T cell receptor diversity. J Immunol 1992 Jul 15;149(2):413–20
Paykel ES, Freeling P. Treatment of depression in primary care [letter] BMJ 1992 May 23;304(6838):1380–1
Payne CM, Bladin C, Colchester AC, Bland J, Lapworth R, Lane D. Argyria from excessive use of topical silver sulphadiazine [letter] Lancet 1992 Jul 11;340(8811):126
Payne N, Amoroso P. Harm minimisation for drug misusers [letter] BMJ 1992 May 30;304(6839):1441
Payne James JJ see **Rees RG**
Payvandi F see **Gulbenkian AR**
Peace BB see **Sutherland CM**
Peaceman AM, Silver RK, MacGregor SN, Socol ML. Interlaboratory variation in antiphospholipid antibody testing. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1780–4; discussion 1784–7
Peacocke M see **Georgilis K**
Pearce N, Crane J, Burgess C, Beasley R, Jackson R. Beta-agonists and death from asthma [letter] N Engl J Med 1992 Jul 30;327(5):355–7
Pearl JM see **Capouya ER**
Pearl RG, Rosenthal MH. Pressure support ventilation: technology transfer from the intensive care unit to the operating room [editorial; comment] Anesth Analg 1992 Aug;75(2):161–3. Comment on: Anesth Analg 1992 Aug;75(2):167–71.
Pearlman E see **Chen SS**
Pearlman SA, Stachecki S, Aussprung HL, Raval N. Predicting length of hospitalization of sick neonates from their initial status. Clin Pediatr (Phila) 1992 Jul;31(7):391–3
Pearlstone AC, Grigsby PW, Mutch DG. High rates of atypical cervical cytology: occurrence and clinical significance. Obstet Gynecol 1992 Aug;80(2):191–5
Pearson AD see **McCarthy AL**
Pearson HA. Unforgettable patients. J Pediatr 1992 Jul; 121(1):154–5
Pearson IY see **Hibberd AD**
Pearson ML, Jereb JA, Frieden TR, Crawford JT, Davis BJ, Dooley SW, Jarvis WR. Nosocomial transmission of multidrug-resistant Mycobacterium tuberculosis. A risk to patients and health care workers [see comments] Ann Intern Med 1992 Aug 1;117(3):191–6. Comment in: Ann Intern Med 1992 Aug 1;117(3):257–9.
Pearson PJ, Evora PR, Ayrancioglu K, Schaff HV. Protamine releases endothelium-derived relaxing factor from systemic arteries. A possible mechanism of hypotension during heparin neutralization. Circulation 1992 Jul;86(1):289–94
Pearson RD, Cox G, Jeronimo SM, Castracane J, Drew JS, Evans T, de Alencar JE. Visceral leishmaniasis: a model for infection-induced cachexia. Am J Trop Med Hyg 1992 Jul;47(1 Pt 2):8–15 (37 ref.)
Pearson SB see **Teale C**
Pearson SD. The ethos of doctors and corporations [letter] Ann Intern Med 1992 Aug 15;117(4):348
Pearson V see **Harvey JE**
Pearson WG, Matthews LS. Airport detection of modern orthopedic implant metals. Clin Orthop 1992 Jul; (280):261–2
Peat JK, Salome CM, Toelle BG, Bauman A, Woolcock AJ. Reliability of a respiratory history questionnaire and effect

of mode of administration on classification of asthma in children. Chest 1992 Jul;102(1):153–7
Peck C see **Pennington DW**
Peck CC see **Cooper MR**
Peck GL see **Tangrea JA**
Peck RJ see **Sun WM**
Pécoud A see **Mosimann B**
Peden CJ, Menon DK, Hall AS, Sargentoni J, Whitwam JG. Magnetic resonance for the anaesthetist. Part II: Anaesthesia and monitoring in MR units. Anaesthesia 1992 Jun;47(6):508–17 (55 ref.)
Pedersen JS see **Rosenfeldt FL**
Pedersen MM see **Weeke J**
Pedretti G see **Ferrari C**
Peerson JM see **Alarcon P**
Peetermans ME see **Van Bockstaele DR**
Peeters AJ, Dijkmans BA, van der Schroeff JG. Fumaric acid therapy for psoriatic arthritis. A randomized, double-blind, placebo-controlled study [letter] Br J Rheumatol 1992 Jul; 31(7):502–4
Peeters T see **Tack J**
Peggs JF see **Rifat SF**
Peh WC, Chokshi NC, Young CH. The disappearing bladder—modifying imaging techniques after rectal excision. Br J Radiol 1992 May;65(773):442–4
Pehrsson K see **Ström K**
Peiris AN, Stagner JI, Vogel RL, Nakagawa A, Samols E. Body fat distribution and peripheral insulin sensitivity in healthy men: role of insulin pulsatility.
J Clin Endocrinol Metab 1992 Jul;75(1):290–4
Peiris V, Heald J. Rapid method for differentiating strains of Branhamella catarrhalis. J Clin Pathol 1992 Jun; 45(6):532–4
Peitzman SJ. Framing disease: studies in cultural history. From Bright's disease to end-stage renal disease.
Hosp Pract (Off Ed) 1992 Jul 15;27(7):192, 201–4, 207 passim
Peled IJ see **Sagher U**
Peled N, Dagan O, Babyn P, Silver MM, Barker G, Hellmann J, Scolnik D, Koren G. Gastric-outlet obstruction induced by prostaglandin therapy in neonates [see comments]
N Engl J Med 1992 Aug 20;327(8):505–10. Comment in: N Engl J Med 1992 Aug 20;327(8):558–60.
Pelerin M, Hall SM. Ethics and multicentre research projects [letter] BMJ 1992 Jun 27;304(6843):1696
Pelias ME see **Townsend MC**
Pelle G see **Brun P**
Pellegrino ED. Ethics. JAMA 1992 Jul 15;268(3):354–5
Pellegrino R see **Violante B**
Peller PA see **Flickinger AL**
Pellet F see **Chaouni I**
Pelletier G see **Laurent-Puig P**
Pelletier G see **Li S**
Pellett PE see **Reeves WC**
Pelto GH see **Allen LH**
Peltomäki T. Growth of a costochondral graft in the rat temporomandibular joint. J Oral Maxillofac Surg 1992 Aug; 50(8):851–7; discussion 857–8
Peltonen L see **Suomalainen A**
Pelzer HJ see **Shindo ML**
Pemberton J see **Holder PD**
Pemberton J see **Wong WL**
Pena CM, Rice TW, Ahmad M, Medendorp SV. Significance of perioperative blood transfusions in patients undergoing resection of stage I and II non-small-cell lung cancers [see comments] Chest 1992 Jul;102(1):84–8. Comment in: Chest 1992 Jul;102(1):6–8.
Pencharz PB see **Gougeon R**
Pender NJ. Making a difference in health policy.
Nurs Outlook 1992 May-Jun;40(3):104–5
Pender NJ, Barkauskas VH, Hayman L, Rice VH, Anderson ET. Health promotion and disease prevention: toward excellence in nursing practice and education.
Nurs Outlook 1992 May-Jun;40(3):106–12; 120
Penha RS see **Ruah CB**
Penhall RK see **Hamdorf PA**
Penn RD. Intrathecal baclofen for spasticity of spinal origin: seven years of experience. J Neurosurg 1992 Aug; 77(2):236–40
Penna A see **Ferrari C**
Pennec YL see **Gentric A**
Pennell DJ, Underwood SR, Manzara CC, Swanton RH, Walker JM, Ell PJ, Longmore DB. Magnetic resonance imaging during dobutamine stress in coronary artery disease. Am J Cardiol 1992 Jul 1;70(1):34–40
Penner E see **Sunder-Plassmann G**
Penneys NS, Bogaert M, Serfling U, Sisto M. PCNA expression in cutaneous keratinous neoplasms and verruca vulgaris. Am J Pathol 1992 Jul;141(1):139–42
Penneys NS see **Serfling U**
Penninckx F see **Geboes K**
Pennington BF, Gilger JW. Dyslexia [letter]
N Engl J Med 1992 Jul 23;327(4):280; discussion 280–1
Pennington DG see **Fiore AC**
Pennington DW, Lopez AR, Thomas PS, Peck C, Gold WM. Dog mastocytoma cells produce transforming growth factor beta 1. J Clin Invest 1992 Jul;90(1):35–41
Penny MA, Jenkins D, Mijovic CH, Jacobs KH, Cavan DA, Yeung VT, Cockram CS, Hawkins BR, Fletcher JA, Barnett AH. Susceptibility to IDDM in a Chinese population. Role of HLA class II alleles. Diabetes 1992 Aug;41(8):914–9
Pepe M see **Storb R**
Pepe N see **Meyers A**
Pepe PE see **Durham LA 3d**
Pepin E see **Kligman EW**
Pepin J see **Milord F**
Pepose JS, Laycock KA, Miller JK, Chansue E, Lenze EJ, Gans LA, Smith ME. Reactivation of latent herpes simplex virus by excimer laser photokeratectomy.
Am J Ophthalmol 1992 Jul 15;114(1):45–50
Pepper J see **Chatzis A**
Peppercorn MA see **Linn FV**
Peppi D see **Auchincloss JH**
Pera A see **Meucci G**
Pera M, Trastek VF, Carpenter HA, Allen MS, Deschamps C, Pairolero PC. Barrett's esophagus with high-grade dysplasia: an indication for esophagectomy?
Ann Thorac Surg 1992 Aug;54(2):199–204
Peracchia A see **Bonavina L**
Peraldi MN see **Hagège J**
Peray P see **Cuchacovich M**
Pereira J see **Sitges-Serra A**
Pereira-Lima L. Biliary reconstruction in benign postoperative stricture with transhepatic tubes.
Am J Surg 1992 Aug;164(2):124–8
Perel JM see **Mavissakalian M**
Perez F see **Alarcon P**
Perez JA see **Sketch MH Jr**
Perez-Aciego P see **Arnaiz-Villena A**
Perez-Fontan J see **Pombo F**
Perez-Requejo JL see **Maekawa H**
Peréz Rodriguez E, Ferrando C, Flandes J. Adenosine deaminase in pleural effusion [letter] Chest 1992 Jul; 102(1):325–6
Pericak-Vance MA see **Econs MJ**
Perkash I see **Hammel JM**
Perkin GD see **Bowler JV**
Perkins BA see **Pinner RW**
Perkins DO see **Stern RA**
Perks D, Fisher GC. Esmolol and clonidine—a possible interaction [letter] Anaesthesia 1992 Jun;47(6):533–4
Perks D see **Nathan K**
Perlman AJ see **Lieberman SA**
Perlman C see **Bur ME**
Perlstein RS see **Whitnall MH**
Permutt MA see **Chiu KC**
Permutt MA see **Koranyi LI**
Permutt S see **Fessler HE**
Permutt S see **Wagner EM**
Perng RP see **Chang SC**
Perper JA see **Brent DA**
Perpiñá A see **Pacheco A**
Perren T, Selby P. Current issues in cancer. Biological therapy. BMJ 1992 Jun 20;304(6842):1621–3 (17 ref.)
Perret C see **Baumgartner JD**
Perriello L see **Willich SN**
Perrin JC see **Tamler MS**
Perrin LH see **Yerly S**
Perry HD see **Lisch W**
Perry KG Jr see **Pickhardt MG**
Perry L see **Barone FE**
Perry LL see **Thomas RE**
Perry SF see **Brown DF**
Perryman MB see **Bies RD**
Perryman MB, Yu QT, Marian AJ, Mares A Jr, Czernuszewicz G, Ifegwu J, Hill R, Roberts R. Expression of a missense mutation in the messenger RNA for beta-myosin heavy chain in myocardial tissue in hypertrophic cardiomyopathy. J Clin Invest 1992 Jul; 90(1):271–7
Persiani DM see **Daitch LE**
Persijn GG see **Ploeg RJ**
Persson A see **Solders G**
Perusse P. Localized distichiasis after tarsorrhaphy [letter]
Am J Ophthalmol 1992 Jul 15;114(1):104–5
Pesce AF see **Varrassi G**
Peschle C see **Petrini M**
Pescovitz OH see **Berry SA**
Peskin S. Difference of opinion or motivation? [letter]
J Oral Maxillofac Surg 1992 Aug;50(8):916
Pessi A see **Valmori D**
Peter AO see **Martin LF**
Peter T see **Simonson JS**
Peterhans E see **Hennet T**
Peters AJ, Lloyd RP, Coulam CB. Prevalence of out-of-phase endometrial biopsy specimens.
Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1738–45; discussion 1745–6
Peters CJ see **Hayes CG**
Peters DN, Steinberg H, Anderson WI, Hornbuckle WE, Cote PJ, Gerin JL, Lewis RM, Tennant BC. Immunopathology of glomerulonephritis associated with chronic woodchuck hepatitis virus infection in woodchucks (Marmota monax). Am J Pathol 1992 Jul;141(1):143–52
Peters JL see **Neylan TC**
Peters L see **Visser GJ**
Peters ME see **van Egmond AW**
Peters MG. Second-generation hepatitis C antibody testing [editorial; comment] Am J Clin Pathol 1992 Jul;98(1):4. Comment on: Am J Clin Pathol 1992 Jul;98(1):8–12.
Peters PC Jr, Engh GA, Dwyer KA, Vinh TN. Osteolysis after total knee arthroplasty without cement.
J Bone Joint Surg [Am] 1992 Jul;74(6):864–76
Peters S, Hartwig CA, Reil GH. Risk assessment in nonischemic ventricular arrhythmia by left and right ventriculography. Am Heart J 1992 Jul;124(1):116–22
Peters TJ see **Macpherson AJ**
Peters WA 3d, Howard DR, Andersen WA, Figge DC. Deoxyribonucleic acid analysis by flow cytometry of uterine leiomyosarcomas and smooth muscle tumors of uncertain malignant potential. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1646–53; discussion 1653–4
Peters WH, Boon CE, Roelofs HM, Wobbes T, Nagengast FM, Kremers PG. Expression of drug-metabolizing enzymes and P-170 glycoprotein in colorectal carcinoma and normal mucosa. Gastroenterology 1992 Aug; 103(2):448–55
Petersen I see **von Deimling A**
Petersen LR see **Janssen RS**
Petersen LR see **Rosenberg PS**
Peterson BA see **Levitt SH**
Peterson HB see **Stone KM**
Peterson HD see **Manktelow A**
Peterson LR see **Johnson S**
Peterson N see **Dwyer R**
Peterson P see **Schluederberg A**
Peterson PA. Readers respond to CLIA [letter]
Postgrad Med 1992 Jul;92(1):52
Peterson PK, Gekker G, Chao CC, Schut R, Verhoef J, Edelman CK, Erice A, Balfour HH Jr. Cocaine amplifies HIV-1 replication in cytomegalovirus-stimulated peripheral blood mononuclear cell cocultures.
J Immunol 1992 Jul 15;149(2):676–80
Peterson PK see **Pascual A**
Peto R see **Collins R**
Petrek JA see **Dershaw DD**
Petrelli NJ see **Rodriguez-Bigas MA**
Petrillo CR see **Twist DJ**
Petrini M, Quaranta MT, Testa U, Samoggia P, Tritarelli E, Carè A, Cianetti L, Valtieri M, Barletta C, Peschle C. Expression of selected human HOX-2 genes in B/T acute lymphoid leukemia and interleukin-2/interleukin-1 beta-stimulated natural killer lymphocytes. Blood 1992 Jul 1;80(1):185–93
Petrini P see **Schulman S**
Petroff OA, Graham GD, Blamire AM, al-Rayess M, Rothman DL, Fayad PB, Brass LM, Shulman RG, Prichard JW. Spectroscopic imaging of stroke in humans: histopathology correlates of spectral changes.
Neurology 1992 Jul;42(7):1349–54
Petroni GA see **Pavone P**
Petrossians P see **Beckers A**
Petrou SP see **Leo ME**
Petry CD, Eaton MA, Wobken JD, Mills MM, Johnson DE, Georgieff MK. Iron deficiency of liver, heart, and brain in newborn infants of diabetic mothers. J Pediatr 1992 Jul; 121(1):109–14
Petter J see **Kügler CF**
Pettett G. Neonatal screening for dependents of active-duty military personnel [letter] Pediatrics 1992 Jul;90(1 Pt 1):129–31
Pettit S, Irving MH. ABC of colorectal diseases. Non-specific inflammatory bowel disease. BMJ 1992 May 23;304(6838):1367–71 (0 ref.)
Petty TL. Long-term oxygen therapy. When to leave well enough alone [editorial; comment] Chest 1992 Jul;102(1):2 . Comment on: Chest 1992 Jul;102(1):60–2.
Peyman GA, Lee KJ. Multifunction endolaser probe [letter]
Am J Ophthalmol 1992 Jul 15;114(1):103–4
Pezim M see **McNeely B**
Pfaff WW see **Mendenhall WM**
Pfander S, Seagull EA. The effect of pediatric psychologic consultations on the management of adolescent suicide attempts in the pediatric service of a general hospital [letter]
Am J Dis Child 1992 Aug;147(8):898–900
Pfeffer MA see **Lamas GA**
Pfeifer M see **Altus P**
Pfenninger JL see **Apgar BS**
Pflugbeil G, Wahba A, von Sommoggy S, Dörrler J, Maurer PC. Angioscope-guided neodymium yttrium-aluminium-garnet laser valvulotomy for in situ vein bypass. Br J Surg 1992 Jun;79(6):503–4
Pflugfelder PW see **Landzberg JS**
Phair JP see **Detjen PF**
Phalen JJ see **Gupta NC**
Pham H see **Ocrant I**
Phelps ME see **Tse NY**
Phelps PD. The basal turn of the cochlea. Br J Radiol 1992 May;65(773):370–4
Phelps PD see **Wake M**
Phibbs CS, Mortensen L. Back transporting infants from neonatal intensive care units to community hospitals for recovery care: effect on total hospital charges.
Pediatrics 1992 Jul;90(1 Pt 1):22–6
Philip J see **Bryndorf T**
Philip J see **Hørding U**
Philipp W see **Speicher L**
Phillips AD see **Thomas AG**
Phillips CI. Trabeculectomy without conjunctival incision [letter] Am J Ophthalmol 1992 Jul 15;114(1):108–9
Phillips G see **Lee KG**
Phillips HR see **Jackman JD Jr**
Phillips HR see **Sketch MH Jr**
Phillips HS see **Ravindranath N**
Phillips IA see **Gotuzzo E**
Phillips JJ see **Adlington P**

Phillips KA, McElroy SL, Lion JR. Plastic surgery and psychotherapy in the treatment of psychologically disturbed patients [letter] Plast Reconstr Surg 1992 Aug; 90(2):333–5
Phillips LS see **Villafuerte BC**
Phillips M see **Chan–Lam D**
Phillips M see **Levene M**
Phillips WA, Croatto M, Hamilton JA. Priming of the respiratory burst of bone marrow–derived macrophages is associated with an increase in protein kinase C content. J Immunol 1992 Aug 1;149(3):1016–22
Philpot HC, Elewski BE, Banwell JG, Gramlich T. Pyostomatitis vegetans and primary sclerosing cholangitis: markers of inflammatory bowel disease. Gastroenterology 1992 Aug;103(2):668–74 (32 ref.)
Phinney SD. Exercise during and after very–low–calorie dieting. Am J Clin Nutr 1992 Jul;56(1 Suppl):190S–194S (38 ref.)
Phipps WR see **Berry SA**
Pi–Sunyer FX. The role of very–low–calorie diets in obesity. Am J Clin Nutr 1992 Jul;56(1 Suppl):240S–243S (26 ref.)
Piaggio G see **Bagnara GP**
Piantadosi S. The adverse effect of blood transfusion in lung cancer [editorial; comment] Chest 1992 Jul;102(1):6–8. Comment on: Chest 1992 Jul;102(1):84–8.
Piatt JP, Bergeson PS. National trends in pediatric resident recruitment. Am J Dis Child 1992 Aug;147(8):979–82
Picano E, Marini C, Pirelli S, Maffei S, Bolognese L, Chiriatti G, Chiarella F, Orlandini A, Seveso G, Colosso MQ, et al. Safety of intravenous high–dose dipyridamole echocardiography. The Echo–Persantine International Cooperative Study Group. Am J Cardiol 1992 Jul 15; 70(2):252–8
Picard MH, Wilkins GT, Ray PA, Weyman AE. Progressive changes in ventricular structure and function during the year after acute myocardial infarction. Am Heart J 1992 Jul;124(1):24–31
Picard MH see **Siu SC**
Piccalò G, Pirelli S, Massa D, Cipriani M, Sarullo FM, De Vita C. Value of negative predischarge exercise testing in identifying patients at low risk after acute myocardial infarction treated by systemic thrombolysis. Am J Cardiol 1992 Jul 1;70(1):31–3
Piccardo A see **Cafiero F**
Piccardoni P see **Maugeri N**
Pichard AD see **Herrmann HC**
Pichard AD see **Keren G**
Pichard AD see **Satler LF**
Pichichero M see **Madore HP**
Pichichero ME see **Bernstein HH**
Pichon G see **Noireau F**
Pickering LK see **Fornasini M**
Pickhardt MG, Martin JN Jr, Meydrech EF, Blake PG, Martin RW, Perry KG Jr, Morrison JC. Vaginal birth after cesarean delivery: are there useful and valid predictors of success or failure? Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1811–5; discussion 1815–9
Picon L, Lémann M, Flourié B, Rambaud JC, Rain JD, Jian R. Right and left colonic transit after eating assessed by a dual isotopic technique in healthy humans. Gastroenterology 1992 Jul;103(1):80–5
Pidala MJ, Donovan DL, Kepley RF. A prospective study on intermittent pneumatic compression in the prevention of deep vein thrombosis in patients undergoing total hip or total knee replacement. Surg Gynecol Obstet 1992 Jul; 175(1):47–51
Pieczek A see **Rosenfield K**
Piera C see **Sitges–Serra A**
Pierart J see **Gyhra A**
Pierce LJ see **DeLaney TF**
Pierga JY, Beuzeboc P, Dorval T, Palangie T, Pouillart P. Favourable outcome after plasmapheresis for vincristine overdose [letter] Lancet 1992 Jul 18;340(8812):185
Pierri MK see **Roistacher N**
Pierron R. Magnetic resonance imaging in the evaluation of knee injuries [letter] South Med J 1992 Jul;85(7):783
Pierson RN see **Wadden TA**
Pierson RN Jr see **Mazariegos M**
Pierucci L Jr see **Antinori CH**
Pietropaoli JA see **Zhuang J**
Pietschmann P see **Bernecker P**
Piggot TA see **Brotherston TM**
Pignatelli M see **Stamp GW**
Pigula FA see **DeMeules JE**
Piirilä P. Changes in crackle characteristics during the clinical course of pneumonia. Chest 1992 Jul;102(1):176–83
Pileri S see **Hounieu H**
Pillai S, Bikle DD. Adenosine triphosphate stimulates phosphoinositide metabolism, mobilizes intracellular calcium, and inhibits terminal differentiation of human epidermal keratinocytes. J Clin Invest 1992 Jul;90(1):42–51
Pillemer K, Suitor JJ. Violence and violent feelings: what causes them among family caregivers? J Gerontol 1992 Jul; 47(4):S165–72
Pilli M see **Ferrari C**
Pilowsky LS, Costa DC, Ell PJ, Murray RM, Verhoeff NP, Kerwin RW. Clozapine, single photon emission tomography, and the D2 dopamine receptor blockade hypothesis of schizophrenia. Lancet 1992 Jul 25; 340(8813):199–202
Pina IL see **Fletcher GF**
Pinamonti B see **Morgera T**
Pinaud M see **Bernard JM**
Pincus HA, Fine T. The 'anatomy' of research funding of mental illness and addictive disorders. Arch Gen Psychiatry 1992 Jul;49(7):573–9
Pincus P see **Madore HP**
Pinder D see **Probert CS**
Pines A see **Kornowski R**
Pinheiro L see **Massey WM**
Pinholt EM, Ruyter IE, Haanaes HR, Bang G. Chemical, physical, and histologic studies on four commercial apatites used for alveolar ridge augmentation. J Oral Maxillofac Surg 1992 Aug;50(8):859–67; discussion 867–8
Pinholt EM see **Solheim E**
Pinner RW, Onyango F, Perkins BA, Mirza NB, Ngacha DM, Reeves M, DeWitt W, Njeru E, Agata NN, Broome CV. Epidemic meningococcal disease in Nairobi, Kenya, 1989. The Kenya/Centers for Disease Control (CDC) Meningitis Study Group. J Infect Dis 1992 Aug;166(2):359–64
Pinto FJ see **Fitzgerald PJ**
Pinto MM, Bernstein LH, Rudolph RA, Brogan DA, Rosman M. Diagnostic efficiency of carcinoembryonic antigen and CA125 in the cytological evaluation of effusions. Arch Pathol Lab Med 1992 Jun;116(6):626–31
Piontek M, Hengels KJ, Hefter H, Aulich A, Strohmeyer G. Spinal abscess and bacterial meningitis in Crohn's disease. Dig Dis Sci 1992 Jul;37(7):1131–5
Pipeleers DG. Heterogeneity in pancreatic beta–cell population. Diabetes 1992 Jul;41(7):777–81 (47 ref.)
Piper MA see **Schellhas KP**
Pipes P see **Hoffman CJ**
Piqué JM see **Filella X**
Piqué JM see **Panés J**
Pirelli S see **Picano E**
Pirelli S see **Piccalò G**
Piriz H see **Lehot JJ**
Pirker R, Wallner J, Götzl M, Gsur A, Geissler K, Havelec L, Knapp W, Haas O, Linkesch W, Lechner K. MDR1 RNA expression is an independent prognostic factor in acute myeloid leukemia [letter] Blood 1992 Jul 15;80(2):557–9
Pirmohamed R see **Caballero R**
Pirsch JD see **Belzer FO**
Pisani RJ see **Rosenow EC 3d**
Pisters LL, Wajsman Z. A simple test for the detection of intraoperative rectal injury in major urological pelvic surgery. J Urol 1992 Aug;148(2 Pt 1):354
Pitcock R see **Epstein JI**
Pitkänen MT, Suzuki N, Rosenberg PH. Intravenous regional anaesthesia with 0.5% prilocaine or 0.5% chloroprocaine. A double–blind comparison in volunteers. Anaesthesia 1992 Jul;47(7):618–9
Pitlick PT see **Starnes VA**
Pitt HA see **Lillemoe KD**
Pitt HA see **Nordback IH**
Pittrof R, Majid S. Chromosomal abnormalities and fetal nuchal translucency in first trimester [letter] BMJ 1992 May 23;304(6838):1384
Pittrof R see **Shabib GH**
Piva L see **Pizzocaro G**
Piwnica A see **Menasché P**
Pizov G see **Epstein JI**
Pizzo PA see **Butler KM**
Pizzocaro G, Nicolai N, Salvioni R, Piva L, Faustini M, Zanoni F, Milani A. Comparison between clinical and pathological staging in low stage nonseminomatous germ cell testicular tumors. J Urol 1992 Jul;148(1):76–9
Pizzocchero P see **Rossetti F**
Placencia M, Shorvon SD, Paredes V, Bimos C, Sander JW, Suarez J, Cascante SM. Epileptic seizures in an Andean region of Ecuador. Incidence and prevalence and regional variation. Brain 1992 Jun;115 (Pt 3):771–82
Placencia M, Sander JW, Shorvon SD, Ellison RH, Cascante SM. Validation of a screening questionnaire for the detection of epileptic seizures in epidemiological studies. Brain 1992 Jun;115 (Pt 3):783–94
Placik OJ, Lewis VL Jr. Immunologic associations of keloids. Surg Gynecol Obstet 1992 Aug;175(2):185–93 (123 ref.)
Plancarte A see **Sarti E**
Planells R see **Halfon P**
Plante S see **van den Brand M**
Plas EG see **Hübner WA**
Plasencia A, Segura A, Farrés J, Cuervo JI. Pneumococcal vaccine for Olympic athletes and visitors to Spain. Barcelona Olympic Organizing Committee [letter] N Engl J Med 1992 Aug 6;327(6):437
Platt JF see **Bude RO**
Platt O see **Rosenblum ND**
Playford RJ see **Beardshall K**
Pledge M see **Heyworth J**
Plehn JF see **Benjamin EJ**
Plenk H see **Grabenwöger M**
Pless IB see **Blancquaert IR**
Plets C see **Goffin J**
Ploeg RJ, van Bockel JH, Langendijk PT, Groenewegen M, van der Woude FJ, Persijn GG, Thorogood J, Hermans J. Effect of preservation solution on results of cadaveric kidney transplantation. The European Multicentre Study Group. Lancet 1992 Jul 18;340(8812):129–37
Plotnick GD see **Rubin DC**
Plotz PH see **Targoff IN**
Plowman PN see **Kirkbride P**
Plummer LJ see **Kamrath RO**
Plunkett JM see **Cairo MS**
Poblete RB see **Fischl MA**
Pochettino A see **Hooper TL**
Pochis WT, Saeian K, Sagar KB. Usefulness of transesophageal echocardiography in diagnosing lipomatous hypertrophy of the atrial septum with comparison to transthoracic echocardiography. Am J Cardiol 1992 Aug 1;70(3):396–8
Podda M see **Bruno S**
Podesta F see **Maiello M**
Podesta M see **Bagnara GP**
Podolsky S, Tauber AI. Yogurt for candidal vaginitis [letter] Ann Intern Med 1992 Aug 15;117(4):345–6
Podratz K see **Woods JE**
Podrid PJ, Fogel RI, Fuchs TT. Ventricular arrhythmia in congestive heart failure. Am J Cardiol 1992 Jun 4; 69(18):82G–95G; discussion 95G–96G (110 ref.)
Podrid PJ, Fogel RI. Aggravation of arrhythmia by antiarrhythmic drugs, and the important role of underlying ischemia [editorial] Am J Cardiol 1992 Jul 1;70(1):100–2
Poggetti RS, Moore FA, Moore EE, Koeike K, Banerjee A. Simultaneous liver and lung injury following gut ischemia is mediated by xanthine oxidase. J Trauma 1992 Jun; 32(6):723–7; discussion 727–8
Pogliani EM see **Biondi A**
Pohl SL see **Suratt PM**
Pohle HD see **Weinke T**
Pohost GM see **Henzlova MJ**
Poikolainen K see **Laakso M**
Poinsot O see **Gaumann D**
Pointner R see **Schwab G**
Pokela ML, Ryhänen PT, Koivisto ME, Olkkola KT, Saukkonen AL. Alfentanil–induced rigidity in newborn infants. Anesth Analg 1992 Aug;75(2):252–7
Polak JF see **Meyerovitz MF**
Polak JM see **Konttinen YT**
Polakiewicz RD see **Meiner Z**
Polanco AM see **Mateos M**
Polehampton H see **Unwin N**
Poli F see **Geoffray C**
Polissar NL see **Jaffe KM**
Polistena P see **Prandoni P**
Polk HC Jr see **Wieman TJ**
Pollack HM see **Klein L**
Pollack HM see **Schnall MD**
Pollack PF, Koldovsky O, Nishioka K. Polyamines in human and rat milk and in infant formulas. Am J Clin Nutr 1992 Aug;56(2):371–5
Pollak ES see **Anderson GM**
Pollard AJ. Altitude induced illness [editorial] BMJ 1992 May 23;304(6838):1324–5
Pollard D see **McLean KA**
Pollock A see **Benster S**
Pollock JG see **Scott RN**
Poloniecki J see **Malik M**
Pomaroli A see **Putensen C**
Pombo F, Perez–Fontan J, Rodriguez E. Mesenteric lymphadenopathy in idiopathic retroperitoneal fibrosis [letter] Br J Radiol 1992 Jun;65(774):555–6
Pomerantz RM, Kuntz RE, Carrozza JP, Fishman RF, Mansour M, Schnitt SJ, Safian RD, Baim DS. Acute and long–term outcome of narrowed saphenous venous grafts treated by endoluminal stenting and directional atherectomy. Am J Cardiol 1992 Jul 15;70(2):161–7
Pomerantz RM see **Carrozza JP Jr**
Pond L, Wassom DL, Hayes CE. Influence of resistant and susceptible genotype, IL–1, and lymphoid organ on Trichinella spiralis–induced cytokine secretion. J Immunol 1992 Aug 1;149(3):957–65
Pond WW, Hartman M. Ventilatory depression and midazolam [letter] Anesth Analg 1992 Aug;75(2):312
Pongprot B see **Urasawa S**
Pons JC see **Revel MP**
Poole DV see **Odland RM**
Poole J. Abortion [letter] Lancet 1992 Jul 11;340(8811):120
Poole–Wilson PA see **Anand IS**
Poortman J see **van der Linden PW**
Pope HG Jr see **Williams JB**
(Pope R), Carlson T. Turning sickness into art: Robert Pope and his battle with cancer. Can Med Assoc J 1992 Jul 15; 147(2):229–32
Pope TL Jr see **Underhill TE**
Popma JJ, Dehmer GJ, Walker BS, Simon TR, Smitherman TC. Analysis of thallium–201 single–photon emission computed tomography after intravenous dipyridamole using different quantitative measures of coronary stenosis severity and receiver operator characteristic curves. Am Heart J 1992 Jul;124(1):65–74
Popovic OS see **Djordjevic D**
Popovich J Jr see **Lesser BA**
Popp RL see **Fitzgerald PJ**
Poppas DP, Rooke CT, Schlossberg SM. Optimal parameters for CO2 laser reconstruction of urethral tissue using a protein solder. J Urol 1992 Jul;148(1):220–4
Poppitt SD see **Prentice AM**
Poppy WK see **Surburg PR**
Poret HA see **Kudsk KA**
Porges SW see **Donchin Y**
Porges Y, Gershoni–Baruch R, Leibu R, Goldscher D, Zonis S, Shapira I, Miller B. Hereditary microphthalmia with colobomatous cyst. Am J Ophthalmol 1992 Jul 15; 114(1):30–4

Pories WJ, MacDonald KG Jr, Flickinger EG, Dohm GL, Sinha MK, Barakat HA, May HJ, Khazanie P, Swanson MS, Morgan E, et al. Is type II diabetes mellitus (NIDDM) a surgical disease? Ann Surg 1992 Jun;215(6):633–42; discussion 643
Porschen R, Robin U, Schumacher A, Schauseil S, Borchard F, Hengels KJ, Strohmeyer G. DNA aneuploidy in Crohn's disease and ulcerative colitis: results of a comparative flow cytometric study. Gut 1992 May;33(5):663–7
Portenoy RK. Treating sickle cell pain like cancer pain [letter] Ann Intern Med 1992 Aug 1;117(3):264–5
Portenoy RK see Culpepper-Morgan JA
Porter CA. Growth of breast-fed infants [letter] J Pediatr 1992 Jul;121(1):171–2
Porter J see Hickman M
Porter J see May DG
Porter JD, Stanwell-Smith R, Lea G. Travelling hopefully, returning ill [editorial] BMJ 1992 May 23;304(6838):1323–4
Porter JE. Nurse triage in accident and emergency departments [letter] BMJ 1992 May 23;304(6838):1378–9
Porter JM, Kalloo AN, Abernathy EC, Yeo CJ. Carcinoid tumor of the gallbladder: laparoscopic resection and review of the literature. Surgery 1992 Jul;112(1):100–5 (28 ref.)
Porter MJ, Brookes GB, Zeman AZ, Keir G. Use of protein electrophoresis in the diagnosis of cerebrospinal fluid rhinorrhoea. J Laryngol Otol 1992 Jun;106(6):504–6
Porterfield SP, Hendrich CE. Tissue iodothyronine levels in fetuses of control and hypothyroid rats at 13 and 16 days gestation. Endocrinology 1992 Jul;131(1):195–200
Portincasa P, Conti G, Re MC, Chezzi C. Detection of IgA and IgM antibodies to HIV-1 in neonates by radioimmune western blotting. BMJ 1992 Jun 13;304(6841):1539–42
Portioli I see Valcavi R
Portoghese M see Jebara VA
Ports TA see Fitzgerald PJ
Portugal OP see de Paola AA
Poskitt KR see Tulloh BR
Post MJ see Berger JR
Post RM. Transduction of psychosocial stress into the neurobiology of recurrent affective disorder. Am J Psychiatry 1992 Aug;149(8):999–1010 (127 ref.)
Potgieter PD see Linton DM
Potish RA see Grabowski CM
Potter C see Borgen PI
Potter C, Gill JC, Scott JP, McFarland JG. Heparin-induced thrombocytopenia in a child. J Pediatr 1992 Jul; 121(1):135–8
Potter C, Willis D, Sharp HL, Scharzenberg SJ. Primary and secondary amenorrhea associated with spironolactone therapy in chronic liver disease. J Pediatr 1992 Jul; 121(1):141–3
Potter H, Moran M, Schneider R, Bansal M, Sherman C, Markisz J. Magnetic resonance imaging in diagnosis of transient osteoporosis of the hip. Clin Orthop 1992 Jul; (280):223–9
Potvin L see Egolf B
Pouillart P see Pierga JY
Pouliot MC, Després JP, Nadeau A, Moorjani S, Prud'Homme D, Lupien PJ, Tremblay A, Bouchard C. Visceral obesity in men. Associations with glucose tolerance, plasma insulin, and lipoprotein levels. Diabetes 1992 Jul;41(7):826–34
Pouliot Z see Buckle P
Poulos CX see Naranjo CA
Poulsom R see Stamp GW
Poulter M, Baker HF, Frith CD, Leach M, Lofthouse R, Ridley RM, Shah T, Owen F, Collinge J, Brown J, et al. Inherited prion disease with 144 base pair gene insertion. 1. Genealogical and molecular studies. Brain 1992 Jun;115 (Pt 3):675–85
Poulter M see Collinge J
Poupon R see Calmus Y
Pouteau M see Marcellin P
Powell GD see Dumitru D
Powell I see Tyrkus M
Powell J, Allum WH. Oesophageal cancer in Britain [letter] BMJ 1992 May 23;304(6838):1380
Powell KR, Miller ME. Fluid management and arginine vasopressin in bacterial meningitis [letter] Am J Dis Child 1992 May;146(5):540–1
Powell RA. Credibility of patients in psychiatric research [letter] Am J Psychiatry 1992 Aug;149(8):1126–7
Powell T see Warnock NG
Powell-Griner E see Lentzner HR
Power GG see Ball KT
Power KJ, Norman J. Pre-registration house surgeons. A questionnaire study of anaesthesia-related knowledge and approach to pre-operative investigations. Anaesthesia 1992 Jun;47(6):518–22
Powers NG see Naylor AJ
Powers TW see Goodno JA Jr
Poynton CH see Motley RJ
Poza M see Martinez-Lage JF
Pozzoli MM see Salustri A
Pracy JP, Williams HO, Montgomery PQ. Nasal teeth. J Laryngol Otol 1992 Apr;106(4):366–7
Prada A see Meucci G
Pradere B see Dourthe O
Prados MD see Ito S
Prados MD see Wacker MR
Prager NA, Suzuki T, Jaffe AS, Sobel BE, Abendschein DR. Nature and time course of generation of isoforms of creatine kinase, MB fraction in vivo. J Am Coll Cardiol 1992 Aug;20(2):414–9
Prandoni P, Meduri F, Cuppini S, Toniato A, Zangrandi F, Polistena P, Gianese F, Maffei Faccioli A. Dermatan sulphate: a safe approach to prevention of postoperative deep vein thrombosis. Br J Surg 1992 Jun;79(6):505–9
Prantera C, Pallone F, Brunetti G, Cottone M, Miglioli M. Oral 5-aminosalicylic acid (Asacol) in the maintenance treatment of Crohn's disease. The Italian IBD Study Group [see comments] Gastroenterology 1992 Aug;103(2):363–8. Comment in: Gastroenterology 1992 Aug;103(2):694–6.
Pratschke E see Groh J
Pratt C see Boxer DI
Pratt CM see Hallstrom AP
Pratt K see Hirsch F
Prchal JT see Beutler E
Prchal JT see Jarolim P
Preece WJ see Jones KP
Preffer FI see Hug EB
Preminger GM see Chuong CJ
Preminger M see Roistacher N
Prengel AW see Lindner KH
Prentice A, Thomas EJ, Weddell A, McGill A, Randall BJ, Horne CH. Epidermal growth factor receptor expression in normal endometrium and endometriosis: an immunohistochemical study. Br J Obstet Gynaecol 1992 May;99(5):395–8
Prentice A see Chan-Lam D
Prentice AM, Jebb SA, Goldberg GR, Coward WA, Murgatroyd PR, Poppitt SD, Cole TJ. Effects of weight cycling on body composition. Am J Clin Nutr 1992 Jul; 56(1 Suppl):209S–216S (32 ref.)
Prentice AM see Livingstone MB
Prescott CA see Wormald PJ
Prescott CH see Konen JC
Prescott MC see James JM
Pressler ML, Hathaway DR. The long QT syndrome: a G or not a G? [editorial; comment] J Am Coll Cardiol 1992 Aug;20(2):504–5. Comment on: J Am Coll Cardiol 1992 Aug;20(2):500–3.
Preston MA, Borczyk A. Destructive effect of prolonged autoclaving of blood specimens in Guthrie test [letter] Lancet 1992 Jul 18;340(8812):187
Prestwood KM, Besdine RW. Geriatric medicine. JAMA 1992 Jul 15;268(3):360–2
Preti L see Mancia G
Prevot J see Paley D
Prevots DR see Herrera-Basto E
Pribaz JJ, Chester CH, Barrall DT. The extended V-Y flap. Plast Reconstr Surg 1992 Aug;90(2):275–80
Price LH, Charney DS, Heninger GR. Serotonin syndrome [letter] Am J Psychiatry 1992 Aug;149(8):1116–7
Price R see Chan-Lam D
Price R see Dillingham TR
Prichard JW see Petroff OA
Prichard RW see Vance RP
Pridjian AK, Tacy TA, Teske D, Bove EL. Palliative arterial repair for transposition, ventricular septal defect, and pulmonary vascular disease. Ann Thorac Surg 1992 Aug; 54(2):355–6
Prieto L see Gyhra A
Primrose M see Dick PH
Primrose WJ see Menown IB
Primrose WR. Elderly people placed in wrong homes [letter] BMJ 1992 Jun 13;304(6841):1570–1
Pringle M. Managing change in general practice: introduction. BMJ 1992 May 23;304(6838):1357–8
Pringle M see Macmillan L
Prins M see Lensing AW
Prinsley P. Ballooned trachea as a consequence of intubation. J Laryngol Otol 1992 Jun;106(6):561–2
Prinz PN see Vitiello MV
Prioleau PG see Shea CR
Prior A, Stanley KM, Smith AR, Read NW. Relation between hysterectomy and the irritable bowel: a prospective study. Gut 1992 Jun;33(6):814–7
Prior MI see Jackman WM
Prior TW see Forsthoefel KF
Pritchett EL see Bhandari AK
Probert CS, Jayanthi V, Pinder D, Wicks AC, Mayberry JF. Epidemiological study of ulcerative proctocolitis in Indian migrants and the indigenous population of Leicestershire. Gut 1992 May;33(5):687–93
Probstfield JL see Superko HR
Procacci PM see Singer RA
Prodzinski J see Kellermann AL
Prokubovski VI see Saveliev VS
Proper SA see Luria LW
Propp ME see Ferraris VA
Pross HF see Hollomby D
Prosser AS see Smith GB
Protas EJ see Giannini MJ
Protti MP see Manfredi AA
Proud D see Majchel AM
Proudler AJ see Walton C
Province MA see Chiu KC
Prud'Homme D see Pouliot MC
Pruett TL see Rosenlof LK
Prusiner SB see Meiner Z
Pryde A see de Caestecker JS
Pryde PG see Fletcher JC
Pryde PG see Isada NB
Pryle BJ, Grech H, Stoddart PA, Carson R, O'Mahoney T, Reynolds F. Toxicity of norpethidine in sickle cell crisis. BMJ 1992 Jun 6;304(6840):1478–9
Pryor DB see Hartz AJ
Pueringer RJ, Hunninghake GW. Inflammation and airway reactivity in asthma. Am J Med 1992 Jun 22; 92(6A):32S–38S (142 ref.)
Pugh WC see Robertson LE
Puglia K see Luangkhot R
Pugliese A, Awdeh ZL, Galluzzo A, Yunis EJ, Alper CA, Eisenbarth GS. No independent association between HSP70 gene polymorphism and IDDM. Diabetes 1992 Jul; 41(7):788–91
Pugliese F see Menè P
Pühringer FK, Khuenl-Brady KS, Koller J, Mitterschiffthaler G. Evaluation of the endotracheal intubating conditions of rocuronium (ORG 9426) and succinylcholine in outpatient surgery. Anesth Analg 1992 Jul;75(1):37–40
Puig-Antich J see Birmaher B
Puig de la Bellacasa J see Ferrer M
Pujara CM see Sagar SM
Pulkingham N see Tien RD
Pullar T see Kay EA
Pullen I see Mennie ME
Puls T see Marshall WN Jr
Pummer K, Wirnsberger G, Pürstner P, Stettner H, Wandschneider G. False positive prostate specific antigen values in the sera of women with renal cell carcinoma. J Urol 1992 Jul;148(1):21–3
Punda-Polic V see Bradaric N
Punzengruber C see Simon P
Purdy PD, Batjer HH, Risser RC, Samson D. Arteriovenous malformations of the brain: choosing embolic materials to enhance safety and ease of excision. J Neurosurg 1992 Aug; 77(2):217–22
Puri P see Imamura A
Purkis T see Barnes DM
Pürstner P see Pummer K
Purtilo DT see Egeler RM
Puschendorf B see Putensen C
Puskas JD, Cardoso PF, Mayer E, Shi S, Slutsky AS, Patterson GA. Equivalent eighteen-hour lung preservation with low-potassium dextran or Euro-Collins solution after prostaglandin E1 infusion. J Thorac Cardiovasc Surg 1992 Jul;104(1):83–9
Puskas JD see Mayer E
Pussard E see Moreau R
Putensen C, Mutz N, Pomaroli A, Lingnau W, Artner-Dworzak E, Puschendorf B. Atrial natriuretic factor release during hypovolemia and after volume replacement. Crit Care Med 1992 Jul;20(7):984–9
Putnam JB Jr see Lanza LA
Putt M. Babycover insurance [letter] BMJ 1992 May 23; 304(6838):1383
Pybus J see Muñoz DJ
Pye R see Green T
Pyörälä K see Laakso M
Pyzdrowski KL, Kendall DM, Halter JB, Nakhleh RE, Sutherland DE, Robertson RP. Preserved insulin secretion and insulin independence in recipients of islet autografts [see comments] N Engl J Med 1992 Jul 23;327(4):220–6. Comment in: N Engl J Med 1992 Jul 23;327(4):271–3.

Q

Qaqundah PY see Wong ND
Qian GS see Ross RK
Quaegebeur JM see Bogers AJ
Quaini F see Olivetti G
Quan KM see Watmough DJ
Quang DT see LaLonde B
Quaranta MT see Petrini M
Quarles LD, Drezner MK. Effects of etidronate-mediated suppression of bone remodeling on aluminum-induced de novo bone formation. Endocrinology 1992 Jul;131(1):122–6
Quarles LD, Lobaugh B, Murphy G. Intact parathyroid hormone overestimates the presence and severity of parathyroid-mediated osseous abnormalities in uremia. J Clin Endocrinol Metab 1992 Jul;75(1):145–50
Que JU see Bruderer U
(Queen Anne), Rolls R. Obstetrical history of Queen Anne [letter] BMJ 1992 Jun 13;304(6841):1572
(Queen Anne), Emson HE. For the want of an heir: the obstetrical history of Queen Anne. BMJ 1992 May 23; 304(6838):1365–6
Quentin P see Girard C
Quera-Salva MA see Guilleminault C
Querfeld U, Schneble F, Wradzidlo W, Waldherr R, Tröger J, Schärer K. Acquired cystic kidney disease before and after renal transplantation. J Pediatr 1992 Jul;121(1):61–4
Quesada T see Ingles AC
Questad KA see Brooke MM
Quick JN see Johnson S
Quigley D, Todino L. The active management of labor [letter] N Engl J Med 1992 Jul 30;327(5):357; discussion 358–9
Quigley PJ see Sketch MH Jr
Quillin SP, Brink JA. Hepatoma complicating Byler disease [letter] AJR Am J Roentgenol 1992 Aug;159(2):432–3
Quiney R see Koltai PJ
Quinn JM see Athanasou NA
Quinn K, Baker MJ, Evans B. A population-wide profile of prescription drug use in Saskatchewan, 1989. Can Med Assoc J 1992 Jun 15;146(12):2177–86

Quinn N, Daniel S, Magalhães-Branco M, Lees A, Hughes A. Lack of pyramidal tract signs in Parkinson's disease [letter] Lancet 1992 Jul 11;340(8811):125
Quinn N see **Lang A**
Quinn NP. Prevalence of abnormal movement disorders associated with neuroleptics [letter] Am J Psychiatry 1992 Aug;149(8):1123-4
Quinn TC see **Boulos R**
Quinn TC. Screening for HIV infection—benefits and costs [editorial; comment] N Engl J Med 1992 Aug 13; 327(7):486-8. Comment on: N Engl J Med 1992 Aug 13;327(7):445-52.
Quint LE see **Kazerooni EA**
Quintiliani R see **Kirejczyk WM**
Quyyumi AA, Panza JA, Diodati JG, Lakatos E, Epstein SE. Circadian variation in ischemic threshold. A mechanism underlying the circadian variation in ischemic events. Circulation 1992 Jul;86(1):22-8

R

Rabbani GH see **Van Loon FP**
Rabin DU see **Koranyi LI**
Rabinovich H see **Birmaher B**
Rabinovici J see **Spencer SJ**
Rabinovici R see **Krausz MM**
Rabinovitch M see **Todorovich-Hunter L**
Rackow E see **Tuchschmidt J**
Rackow EC see **Chernow B**
Radecki SE see **Katsufrakis PJ**
Radecki SE see **O'Neill TM**
Rademaker AW see **Darras FS**
Radford JM see **Neal KR**
Radford MJ see **Browne RS**
Radford WJ see **Amis AA**
Radner KM see **Feichtinger W**
Radomsky NA. The association of parental alcoholism and rigidity with chronic illness and abuse among women. J Fam Pract 1992 Jul;35(1):54-60
Radovancevic B see **Baldwin RT**
Radvan J see **Heaton KW**
Radzun HJ see **Kreipe H**
Rafla SD see **Vardi JR**
Raggatt LE, Blok RB, Hamblin PS, Barlow JW. Effects of thyroid hormone on sex hormone-binding globulin gene expression in human cells. J Clin Endocrinol Metab 1992 Jul;75(1):116-20
Ragin A see **Sener SF**
Ragin RC see **MacLaughlin DT**
Ragnarsson KT see **Twist DJ**
Ragno G see **Khuri SF**
Ragno G see **Valeri CR**
Ragusa RM see **Garofalo G**
Rahim KA, Stambough JL. Radiographic evaluation of the degenerative cervical spine. Orthop Clin North Am 1992 Jul;23(3):395-403 (13 ref.)
Rahimtoola SH see **Bhandari AK**
Rahimtoola SH see **Tak T**
Rahimtoola SH see **Takemoto KA**
Rahman AR, McDevitt DG, Struthers AD, Lipworth BJ. The effects of enalapril and spironolactone on terbutaline-induced hypokalemia. Chest 1992 Jul; 102(1):91-5
Rahmouni A, Mathieu D, Berger JF, Montazel JL, Chopin DK, Vasile N. Fast magnetic resonance imaging in the evaluation of tumoral obstructions of the inferior vena cava. J Urol 1992 Jul;148(1):14-7
Railhac JJ see **Dourthe O**
Rain JD see **Picon L**
Rainer H see **Steger GG**
Raizman MB see **Hemady R**
Rajacich N, Bell DF, Armstrong PF. Pediatric applications of the Ilizarov method. Clin Orthop 1992 Jul;(280):72-80
Rajagopal D see **Lawton MP**
Rajagopalan V, Essex DW, Shapiro SS, Konkle BA. Tumor necrosis factor-alpha modulation of glycoprotein Ib alpha expression in human endothelial and erythroleukemia cells. Blood 1992 Jul 1;80(1):153-61
Rajan B see **Brada M**
Rajan SS see **Corcoran PC**
Rajan SS see **Lossef SV**
Rajasekar R, Augustin A. Selective proliferation of gamma delta T lymphocytes exposed to high doses of ionomycin. J Immunol 1992 Aug 1;149(3):818-24
Rajter JJ see **Ruggieri MR**
Raju GC see **Wee A**
Rak KM see **Simmons GE**
Rakela J. Hepatitis C viral infection in liver transplant patients: how bad is it really? [editorial] Gastroenterology 1992 Jul;103(1):338-9
Rakowski W, Hickey T. Mortality and the attribution of health problems to aging among older adults. Am J Public Health 1992 Aug;82(8):1139-41
Rakowski W, Mor V. The association of physical activity with mortality among older adults in the Longitudinal Study of Aging (1984-1988). J Gerontol 1992 Jul; 47(4):M122-9
Rakusan K, Flanagan MF, Geva T, Southern J, Van Praagh R. Morphometry of human coronary capillaries during normal growth and the effect of age in left ventricular pressure-overload hypertrophy [see comments] Circulation 1992 Jul;86(1):38-46. Comment in: Circulation 1992 Jul;86(1):320-1.
Ralfkiaer E see **Hounieu H**
Ralph DJ, Woodhouse CR, Ransley PG. The management of the neuropathic bladder in adolescents with imperforate anus. J Urol 1992 Aug;148(2 Pt 1):366-8
Ramamoorthy C, Rooney MW, Dries DJ, Mathru M. Aggressive hydration during continuous positive-pressure ventilation restores atrial transmural pressure, plasma atrial natriuretic peptide concentrations, and renal function. Crit Care Med 1992 Jul;20(7):1014-9
Ramaraò P see **Lerch MM**
Ramaswamy K see **Herrmann HC**
Rambaldi A see **Biondi A**
Rambaud JC see **Picon L**
Ramenghi U see **Bagnara GP**
Ramesh H, Augustine P. Surgery in tropical pancreatitis: analysis of risk factors. Br J Surg 1992 Jun;79(6):544-9
Ramirez AJ, Watson JP, Richards MA, Fentiman IS, Gregory WM, Rubens RD, Craig TJ. Life events and breast cancer prognosis [letter] BMJ 1992 Jun 20;304(6842):1632
Ramos S see **Bizer LS**
Rampton D see **Loizou LA**
Rampton DS see **Cambridge G**
Rampton DS see **Simmonds NJ**
Ramsay DL, Lish KM, Yalowitz CB, Soter NA. Ultraviolet-B phototherapy for early-stage cutaneous T-cell lymphoma. Arch Dermatol 1992 Jul;128(7):931-3
Ramsay ME, Rao M, Begg NT. Symptoms after accelerated immunisation. BMJ 1992 Jun 13;304(6841):1534-6
Ramsay NK see **Filipovich AH**
Ramsden RT see **Hinton AE**
Ramsey AD see **Fisher C**
Ramsey CA see **Verheyden CN**
Ramsey GE see **Rochlani M**
Ramzy I see **Abdel-Wahab MF**
Rana T see **McLean KA**
Rand JH see **Estioko MR**
Randall BJ see **Prentice A**
Randall T. Driving while under influence of alcohol remains major cause of traffic violence [news] JAMA 1992 Jul 15; 268(3):303-4
Randall T. Growth factors promote high-dose chemotherapy [news] JAMA 1991 Dec 4;266(21):2949-50
Randall T see **Walton R**
Randell T, Söderholm AL, Lindqvist C. Is nasotracheal intubation safe in surgery for mandibular cancer? Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):725-8
Randolph J see **Newman K**
Ranløv I, Alves IL, Ranløv PJ, Husby G, Costa PP, Saraiva MJ. A Danish kindred with familial amyloid cardiomyopathy revisited: identification of a mutant transthyretin-methionine111 variant in serum from patients and carriers [see comments] Am J Med 1992 Jul;93(1):3-8 . Comment in: Am J Med 1992 Jul;93(1):1-2.
Ranløv PJ see **Ranløv I**
Ransley PG see **Ralph DJ**
Ransom JH see **Kavel K**
Rantala A see **Gullichsen R**
Rao JS see **Festoff BW**
Rao M see **Ramsay ME**
Rao PS, Langhough R, Beekman RH, Lloyd TR, Sideris EB. Echocardiographic estimation of balloon-stretched diameter of secundum atrial septal defect for transcatheter occlusion. Am Heart J 1992 Jul;124(1):172-5
Rao SP, Teitlebaum J, Miller ST. Intravenous immune globulin and aseptic meningitis [letter] Am J Dis Child 1992 May;146(5):539-40
Rao UB, Joseph B. The influence of footwear on the prevalence of flat foot. A survey of 2300 children. J Bone Joint Surg [Br] 1992 Jul;74(4):525-7
Raoul JL, Heresbach D, Bretagne JF, Ferrer DB, Duvauferrier R, Bourguet P, Messner M, Gosselin M. Chemoembolization of hepatocellular carcinomas. A study of the biodistribution and pharmacokinetics of doxorubicin. Cancer 1992 Aug 1;70(3):585-90
Raoult D see **Fishbein DB**
Raphael M see **Emilie D**
Rapin I see **Spitzer A**
Rapoport A. Slit-like ventricles [letter] Neurology 1992 Jul; 42(7):1434
Rapoport JL, Ryland DH, Kriete M. Drug treatment of canine acral lick. An animal model of obsessive-compulsive disorder. Arch Gen Psychiatry 1992 Jul;49(7):517-21
Rappaport M, Dougherty AM, Kelting DL. Evaluation of coma and vegetative states. Arch Phys Med Rehabil 1992 Jul;73(7):628-34
Rappaport W see **Halldorsson A**
Rapuano BE see **Salvatori R**
Rarey KE see **ten Cate WJ**
Rasaiah B. Canadian Medicare: view from Utopia [letter] Can Med Assoc J 1992 Jul 15;147(2):149-50
Rashid AM, Williams RM, Parry D, Malone PR. Actinomycosis associated with pilonidal sinus of the penis. J Urol 1992 Aug;148(2 Pt 1):405-6
Rask-Madsen J see **Van Loon FP**
Rasker JJ see **Visser GJ**
Raskin P, Arauz-Pacheco C. The treatment of diabetic retinopathy: a view for the internist. Ann Intern Med 1992 Aug 1;117(3):226-33 (69 ref.)
Rasko JE see **Brettler DB**
Rasmussen OO, Sørensen M, Tetzschner T, Christiansen J. Dynamic anal manometry: physiological variations and pathophysiological findings in fecal incontinence. Gastroenterology 1992 Jul;103(1):103-13
Rastad J see **Skogseid B**
Rastegar D. Intracranial hemorrhage in blacks as compared with whites [letter] N Engl J Med 1992 Aug 20;327(8):568
Ratanath V see **Robbins BE**
Ratcliffe MA, Dawson AA, Flannelly G. Progression of borderline abnormalities on cervical smear testing [letter] BMJ 1992 Jun 27;304(6843):1691
Ratcliffe WA see **Bolo-Deoku J**
Rath GD. Bladder cancer, 1992. Postgrad Med 1992 Jul; 92(1):105-12, 115-6, 121-4 (23 ref.)
Rath GK see **Bahadur S**
Rath LS see **Vandenberg BF**
Rathore MH. Group B streptococcal latex agglutination testing in neonates [letter] J Pediatr 1992 Jul;121(1):169-70
Rathore MH. Infection due to Ehrlichia canis in children. South Med J 1992 Jul;85(7):703-5
Ratnam SS see **Marshall BM**
Ratner S, Patrick P, Bora G. Lymphocyte development of adherence and motility in extracellular matrix during IL-2 stimulation. J Immunol 1992 Jul 15;149(2):681-8
Rattan S, Sarkar A, Chakder S. Nitric oxide pathway in rectoanal inhibitory reflex of opossum internal anal sphincter. Gastroenterology 1992 Jul;103(1):43-50
Raugi GJ see **Hirschmann JV**
Raval N see **Pearlman SA**
Ravanello J see **Steib A**
Ravaud Y see **Delacroix I**
Raveh J see **Zingg M**
Raven T see **Boylan JM**
Ravina T see **Castellanos A**
Ravindran N see **Konarzewski WH**
Ravindranath N, Little-Ihrig L, Phillips HS, Ferrara N, Zeleznik AJ. Vascular endothelial growth factor messenger ribonucleic acid expression in the primate ovary. Endocrinology 1992 Jul;131(1):254-60
Ravkilde J see **Gøtzsche CO**
Ravnborg M, Liguori R, Christiansen P, Larsson H, Sørensen PS. The diagnostic reliability of magnetically evoked motor potentials in multiple sclerosis. Neurology 1992 Jul; 42(7):1296-301
Ravo B see **Guarnieri A**
Ravussin E see **Ferraro R**
Rawlings G see **Oza AM**
Rawlins MD see **Waller PC**
Ray DW see **Hsiue TR**
Ray PA see **Picard MH**
Ray WA see **Shorr RI**
al-Rayess M see **Petroff OA**
Rayhill SC see **Yun KL**
Rayman G see **Davies M**
Raymond J see **Lafortune M**
Raymond SJ see **DeMeules JE**
Raynaud P see **Bär FW**
Rayner RJ see **Cordon SM**
Razanajaona D see **Cerdan C**
Razvi S see **Rosenfield K**
Razzuk AM see **Mansour AM**
Re MC see **Portincasa P**
Read NW see **Prior A**
Read NW see **Sun WM**
Read RR see **Mansour MA**
Reale A see **Voci P**
Rearden CA see **Murray DR**
Reardon DA see **Adams PT**
Reardon GP. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2136; discussion 2136-7
Reaven GM see **Facchini F**
Reay DT see **Kellermann AL**
Rebeiz EE, Beamis JF Jr, Vergos K, Shapshay SM. Tracheobronchial obstruction from esophageal carcinoma: bronchoscopic treatment with neodymium: yttrium-aluminum-garnet laser. Ann Otol Rhinol Laryngol 1992 Jul;101(7):556-9
Reber HA, Karanjia ND, Alvarez C, Widdison AL, Leung FW, Ashley SW, Lutrin FJ. Pancreatic blood flow in cats with chronic pancreatitis. Gastroenterology 1992 Aug; 103(2):652-9
Rebora A see **Divano MC**
Rechavia E, Strasberg B, Mager A, Zafrir N, Kusniec J, Sagie A, Sclarovsky S. The incidence of atrial arrhythmias during inferior wall myocardial infarction with and without right ventricular involvement. Am Heart J 1992 Aug; 124(2):387-91
Rechavia E see **Yamamoto Y**
Recht A. Radiotherapy and ductal carcinoma-in-situ of breast [letter] Lancet 1992 Aug 1;340(8814):312
Reda EF see **Dalkin B**
Redd SC see **Mastro TD**
Reddick RL, McLendon WW. Pathology and laboratory medicine. JAMA 1992 Jul 15;268(3):397-9
Reddigari SR see **Kuna P**
Reddy RV, Moorthy SS, Dierdorf SF, Yee RD, Link L. Effect of propofol in brainstem auditory evoked responses [letter] Anesth Analg 1992 Aug;75(2):308-9
Redepenning LS see **Gupta NC**
Redington AN see **Carvalho JS**
Redman CW see **Douglas KA**
Redmond GP see **Frasier SD**
Redpath TW see **Wayte SC**

Redvanly RD see **Chezmar JL**
Reed A see **Belzer FO**
Reed DJ. The calcium paradox: differences between liver and heart may relate to mitochondrial functions [editorial; comment] J Lab Clin Med 1992 Jul;120(1):7–9. Comment on: J Lab Clin Med 1992 Jul;120(1):57–66.
Reed DN Jr see **Fanelli RD**
Reed T see **Slemenda CW**
Reeder GS, Lapeyre AC, Edwards WD, Holmes DR Jr. Aspiration thrombectomy for removal of coronary thrombus. Am J Cardiol 1992 Jul 1;70(1):107–10
Reeder GS, Danielson GK, Seward JB, Driscoll DJ, Tajik AJ. Fixed subaortic stenosis in atrioventricular canal defect: a Doppler echocardiographic study. J Am Coll Cardiol 1992 Aug;20(2):386–94
Reeder GS see **Nishimura RA**
Reeder RH. CPT Codes for 1992 [letter] Am Fam Physician 1992 Jul;46(1):36–8
Reeders JW see **Hulsmans FH**
Reen DJ see **Imamura A**
Rees RG, Payne James JJ, Grimble GK, Halliday D, Frost PG, Silk DB. Glycine nitrogen in total parenteral nutrition: two prospective clinical trials comparing the efficacy of high and low glycine containing amino acid solutions. Gut 1992 Jun;33(6):848–54
Rees S. Measurement of tissue perfusion by dynamic computed tomography [letter] Br J Radiol 1992 Jun; 65(774):554–5
Rees S see **Martinez JE**
Reese AC, James IR, Landau LI, Lesouëf PN. Relationship between urinary cotinine level and diagnosis in children admitted to hospital. Am Rev Respir Dis 1992 Jul; 146(1):66–70
Reeves G see **Mettler FA Jr**
Reeves M see **Pinner RW**
Reeves R see **Heussler VT**
Reeves WC, Pellett PE, Gary H Jr. The chronic fatigue syndrome controversy [letter] Ann Intern Med 1992 Aug 15;117(4):343; discussion 344
Regan W see **O'Brien JP**
Reger RB see **Dick JA**
Reginato AJ see **Abuelo JG**
Regueiro JR see **Arnaiz-Villena A**
Rehfeld JF, Bardram L, Hilsted L. Ontogeny of procholecystokinin maturation in rat duodenum, jejunum, and ileum. Gastroenterology 1992 Aug;103(2):424–30
Reichard BA see **Wasserman R**
Reichen J see **Zimmermann H**
Reichert LE Jr see **Ghosh S**
Reichman A see **Layfield LJ**
Reid AW see **Dimitri WR**
Reid B, DiLorenzo C, Travis L, Flores AF, Grill BB, Hyman PE. Diabetic gastroparesis due to postprandial antral hypomotility in childhood. Pediatrics 1992 Jul;90(1 Pt 1):43–6
Reid DB see **Scott RN**
Reid IR, Ames R, Evans MC, Sharpe S, Gamble G, France JT, Lim TM, Cundy TF. Determinants of total body and regional bone mineral density in normal postmenopausal women—a key role for fat mass. J Clin Endocrinol Metab 1992 Jul;75(1):45–51
Reid M see **Angus P**
Reid MM see **Wilson DC**
Reidl LS, Kinoshita CM, Steiner LA. Wild mice express an Ig V lambda gene that differs from any V lambda in BALB/c but resembles a human V lambda subgroup. J Immunol 1992 Jul 15;149(2):471–80
Reiff D see **Buckenham TM**
Reiff K see **Schiff M**
Reigart JR see **Hammill WW**
Reijs AE see **Salustri A**
Reil GH see **Peters S**
Reilly G see **Chalstrey SE**
Reilly JT. Pathogenesis of idiopathic myelofibrosis: role of growth factors. J Clin Pathol 1992 Jun;45(6):461–4 (52 ref.)
Reimann FM see **Rogler G**
Reinberg Y, Manivel JC, Froemming C, Gonzalez R. Perforation of the gastric segment of an augmented bladder secondary to peptic ulcer disease. J Urol 1992 Aug;148(2 Pt 1):369–71
Reinberg Y, de Castano I, Gonzalez R. Prognosis for patients with prenatally diagnosed posterior urethral valves. J Urol 1992 Jul;148(1):125–6
Reinhardt TA see **Goff JP**
Reinshagen M see **Katschinski M**
Reisecker F see **Leblhuber F**
Reisin E, Schneeweiss A. Spontaneous disappearance of cough induced by angiotensin-converting enzyme inhibitors (captopril or enalapril). Am J Cardiol 1992 Aug 1;70(3):398–9
Reisman RE. Stinging insect allergy. Med Clin North Am 1992 Jul;76(4):883–94 (39 ref.)
Reiss P see **Lange JM**
Reister TK see **Slemenda CW**
Reitz BA see **Donahue JG**
Reitz BA see **Schueler S**
Rekate HL see **Bergeson PS**
Relman DA, Schmidt TM, MacDermott RP, Falkow S. Identification of the uncultured bacillus of Whipple's disease [see comments] N Engl J Med 1992 Jul 30; 327(5):293–301. Comment in: N Engl J Med 1992 Jul 30;327(5):346–8.
Remagen W see **Hefti FL**
Rème T see **Chaouni I**
Remick DG see **Rodriguez JL**
Ren HP see **Russell LD**
Renard P see **Marcellin P**
Rendina V see **Lembo G**
Renkonen OV see **Kurki T**
Rennard SI, Thompson AB, Floreani AA. Bronchoalveolar lavage in the study of asthma [editorial] Chest 1992 Jul; 102(1):1–2
Rennard SI see **Spurzem JR**
Renner SW, Howanitz PJ, Bachner P. Preoperative autologous blood donation in 612 hospitals. A College of American Pathologists' Q-Probes study of quality issues in transfusion practice. Arch Pathol Lab Med 1992 Jun; 116(6):613–9
Rennie MJ see **Thomas AG**
Renó WT. Reduction mammaplasty with a circular folded pedicle technique. Plast Reconstr Surg 1992 Jul; 90(1):65–74; discussion 75–6
Rentsch R see **de Kaski MC**
Renzi PM, Sapienza S, Waserman S, Du T, Olivenstein R, Wang NS, Martin JG. Effect of interleukin-2 on the airway response to antigen in the rat. Am Rev Respir Dis 1992 Jul;146(1):163–9
Resch H see **Bernecker P**
Resch KL see **Ernst E**
Resnick D see **Hodler J**
Resnick D see **Schweitzer ME**
Resnick HS, Kilpatrick DG, Best CL, Kramer TL. Vulnerability-stress factors in development of posttraumatic stress disorder. J Nerv Ment Dis 1992 Jul; 180(7):424–30
Restall J see **De Mello WF**
Restellini JP see **Neeser M**
Restivo M see **Butrous GS**
Reuben DB, Siu AL, Kimpau S. The predictive validity of self-report and performance-based measures of function and health. J Gerontol 1992 Jul;47(4):M106–10
Reuben R, Thenmozhi V, Samuel PP, Gajanana A, Mani TR. Mosquito blood feeding patterns as a factor in the epidemiology of Japanese encephalitis in southern India. Am J Trop Med Hyg 1992 Jun;46(6):654–63
Reubi JC, Waser B, Horisberger U, Halter F, Soroka CJ, Kumar RR, Goldenring JR, Modlin IM. Identification of somatostatin and gastrin receptors on enterochromaffin-like cells from Mastomys gastric tumors. Endocrinology 1992 Jul;131(1):166–72
Reul GJ see **Cooley DA**
Reul H see **Moritz A**
Reus W see **Chick LR**
Revel MP, Pons JC, Lelaidier C, Vial M, Frydman R, Musset D, Labrune M. Surface coil magnetic resonance imaging of the fetal brain [letter] Lancet 1992 Jul 18;340(8812):176
Revert OW see **Campistol JM**
Reves RR see **Fornasini M**
Revesz SM see **Palmisano JM**
Revuz J see **Geoffray C**
Rey MJ see **Rosenzweig BP**
Reybrouck T, Deroost F, Van der Hauwaert LG. Evaluation of breath-by-breath measurement of respiratory gas exchange in pediatric exercise testing. Chest 1992 Jul; 102(1):147–52
Reyes GR see **Krawczynski K**
Reyes RR see **Fischl MA**
Reygagne A see **Geoffray C**
Reynolds CF 3d see **Monk TH**
Reynolds F see **Pryle BJ**
Reynolds G see **Rodda BE**
Reynolds JL. Cerebral palsy and intrapartum events [letter] BMJ 1992 Jun 6;304(6840):1508
Reynolds NL. Reliable ultrasound transmission [letter] Phys Ther 1992 Aug;72(8):611
Reynolds R see **Berger AR**
Rhodenhiser EP see **Lentzner HR**
Rhodes CG see **Yamamoto Y**
Rhodes KH see **Voss LM**
Rhyne S see **Rutledge R**
Rial WY see **Hillman BJ**
Ribes A see **Campistol J**
Ribet ME, Mensier EA. Reflux esophagitis and carcinoma. Surg Gynecol Obstet 1992 Aug;175(2):121–5
Ribner HS see **Colfer HT**
Ribstein J see **Colson P**
Ricci R see **Olivetti G**
Riccio A see **Avogaro A**
Rice PA see **Dale PA**
Rice RP see **Choudhry RR**
Rice TW see **Pena CM**
Rice VH see **Pender NJ**
Rich GF, Sullivan MP, Adams JM. Effect of chloride transport blockade on the MAC of halothane in the rat. Anesth Analg 1992 Jul;75(1):103–6
Rich GF, Schacterle R, Moscicki JC, DiFazio CA, Adams JM. Ketorolac does not decrease the MAC of halothane or depress ventilation in rats. Anesth Analg 1992 Jul; 75(1):99–102
Rich SS see **Martin BC**
Richards A see **Irving RM**
Richards BC, Thomasson G. Closed liability claims analysis and the medical record. Obstet Gynecol 1992 Aug; 80(2):313–6
Richards CG. Frontoethmoidal meningoencephalocele: a common and severe congenital abnormality in South East Asia. Arch Dis Child 1992 Jun;67(6):717–9
Richards DA see **Davis LM**
Richards DS, Frentzen B, Gerhardt KJ, McCann ME, Abrams RM. Sound levels in the human uterus. Obstet Gynecol 1992 Aug;80(2):186–90
Richards MA see **Ramirez AJ**
Richards P. Improving preregistration training [letter] BMJ 1992 Jun 6;304(6840):1510
Richards WO see **May DG**
Richardson A. Compassion and cures: a historical look at Catholicism and medicine. JAMA 1991 Dec 4;266(21):3063
Richardson DW see **Gordon K**
Richardson DW see **Hallstrom AP**
Richardson GN see **Whiteneck GG**
Richardson JD see **Richardson R**
Richardson MA see **McCulloch TM**
Richardson R, Obeid FN, Richardson JD, Hoyt DB, Wisner DH, Gomez GA, Johansen K, McSwain NE Jr, Weigelt JA, Blaisdell FW. Neurologic consequences of cerebrovascular injury. J Trauma 1992 Jun;32(6):755–8; discussion 758–60
Richardson RJ see **Burch JM**
Richardson RJ see **Durham LA 3d**
Richie JP see **Ball RA**
Richie JP. Intravesical chemotherapy. Treatment selection, techniques, and results. Urol Clin North Am 1992 Aug; 19(3):521–7 (35 ref.)
Richman SJ see **Sharma P**
Richmond BJ see **Stulberg BN**
Richter CU see **Weiss HS**
Richter F see **Scheppach W**
Richter J see **Doehring-Schwerdtfeger E**
Rickard K see **Brady MS**
Rickard KA see **Brettler DB**
Ricketts T see **Rutledge R**
Rico-Hesse R see **Chen WR**
Riddell RH, Tanaka M, Mazzoleni G. Non-steroidal anti-inflammatory drugs as a possible cause of collagenous colitis: a case-control study. Gut 1992 May;33(5):683–6
Riddick L see **Oberfield SE**
Riddick L see **Pang S**
Riddle MA see **Anderson GM**
Rider MS see **Flynn BC**
Ridker PM, Manson JE, Goldhaber SZ, Hennekens CH, Buring JE. Comparison of delay times to hospital presentation for physicians and nonphysicians with acute myocardial infarction. Am J Cardiol 1992 Jul 1;70(1):10–3
Ridley PD, Khaghani A, Musumeci F, Favaloro R, Akl ES, Banner NR, Mitchell AG, Yacoub MH. Heterotopic heart transplantation and recipient heart operation in ischemic heart disease. Ann Thorac Surg 1992 Aug;54(2):333–7
Ridley R see **Collinge J**
Ridley RM see **Poulter M**
Riede U see **Drexler H**
Riedl SE, Faissner A, Schlag P, Von Herbay A, Koretz K, Möller P. Altered content and distribution of tenascin in colitis, colon adenoma, and colorectal carcinoma. Gastroenterology 1992 Aug;103(2):400–6
Riera C see **Roig J**
Ries WL see **Key LL Jr**
Riezzo G see **Cucchiara S**
Rifat SF, Kiningham RB, Peggs JF. Calcitonin in the treatment of osteoporotic bone pain. J Fam Pract 1992 Jul; 35(1):93–6
Rigatti P see **Montorsi F**
Rigby ML see **Carvalho JS**
Riggs BL see **Ebeling PR**
Riggs BL see **Hassager C**
Riggs MW see **Shull BL**
Riikonen P, Saarinen UM, Teppo AM, Metsärinne K, Fyhrquist F, Jalanko H. Cytokine and acute-phase reactant levels in serum of children with cancer admitted for fever and neutropenia. J Infect Dis 1992 Aug;166(2):432–6
Rijken RA see **Geurts AC**
Riker J see **Franchi LM**
Riley G see **Granados EA**
Riley WJ see **Cruickshanks KJ**
Rilling JK see **Golos TG**
Rimm AA see **Hartz AJ**
Rimm AA see **Jacobsen SJ**
Rimm EB see **Manson JE**
Rine RM see **Crane LD**
Rinehart RJ see **Wiese JA**
Ring HA see **George MS**
Ring K see **Giella JG**
Ringel RE see **Laschinger JC**
Ringertz H. Cerebellar dimensions in assessment of gestational age in neonates [letter] Radiology 1992 Aug; 184(2):580–1
Ringler DJ see **Yamamoto H**
Rintala DH see **Fuhrer MJ**
Risdall JE, Sharwood-Smith GH. Suprascapular nerve block. New indications and a safer technique [letter] Anaesthesia 1992 Jul;47(7):626
Rismondo V, Borchert M. Position-dependent Parinaud's syndrome [letter] Am J Ophthalmol 1992 Jul 15; 114(1):107–8
Rissanen A see **Franssila-Kallunki A**
Risser RC see **Purdy PD**
Ritchey ML see **Wan J**

Ritchie LD, McAdie J, Bisset AF, Thomson I, Leslie V. Checking quality of health care records [letter] BMJ 1992 Jun 27;304(6843):1694–5
Ritter D see **McMahon BJ**
Ritter JK, Yeatman MT, Ferreira P, Owens IS. Identification of a genetic alteration in the code for bilirubin UDP–glucuronosyltransferase in the UGT1 gene complex of a Crigler–Najjar type I patient. J Clin Invest 1992 Jul; 90(1):150–5
Rivara FP see **Kellermann AL**
Rivara JB see **Jaffe KM**
Rivera F see **Formigón M**
Rivera J see **Alarcon P**
Rivero S see **De Stefani E**
Riviello JJ Jr see **Allan WC**
Rivlin RS. Nutrition. JAMA 1992 Jul 15;268(3):382–3
Rivo M see **Siwek J**
Ro JY, Staerkel GA, Ayala AG. Cytologic and histologic features of superficial bladder cancer. Urol Clin North Am 1992 Aug;19(3):435–53 (132 ref.)
Roach ES. Neurocutaneous syndromes. Pediatr Clin North Am 1992 Aug;39(4):591–620 (182 ref.)
Roach KE see **Crane LD**
Roath OS see **Adamson AS**
Roath OS see **Lord RA**
Robaire B see **Cyr DG**
Robbins BE, Steiger Z, Wilson RF, Ratanath V, Karanes C, Bander J, Joseph R, Crane L, Talbert J. Diagnosis of acute diffuse pulmonary infiltrates in immunosuppressed patients by open biopsy of the lung. Surg Gynecol Obstet 1992 Jul;175(1):8–12
Robbins DS see **Guille JT**
Robert J see **Mentha G**
Robert M see **Franchi LM**
Roberts A see **Ansell J**
Roberts C see **Dhillon M**
Roberts C see **Sedegah M**
Roberts CR see **Lal RB**
Roberts E. Consent, refusal, and minors. Lancet 1992 Jul 18; 340(8812):169–70
Roberts E. Refusal of treatment by 16–year–old. Lancet 1992 Jul 11;340(8811):108–9
Roberts FL see **Gabbott DA**
Roberts HJ. AIDS in Belle Glade [letter] Ann Intern Med 1992 Aug 15;117(4):348–9
Roberts J see **Sarti E**
Roberts JL see **Mechanick JI**
Roberts JM see **Addiss DG**
Roberts JP see **Wright TL**
Roberts LJ 2d see **Takabashi K**
Roberts NJ Jr see **Graham BS**
Roberts PJ see **Devalia V**
Roberts PL see **Kreiss J**
Roberts R see **Bies RD**
Roberts R see **Perryman MB**
Roberts RC see **Lakie M**
Roberts WC, Shirani J. The four subtypes of anomalous origin of the left main coronary artery from the right aortic sinus (or from the right coronary artery). Am J Cardiol 1992 Jul 1;70(1):119–21
Roberts WC, Glick BN. Congenital hypoplasia of both right and left circumflex coronary arteries. Am J Cardiol 1992 Jul 1;70(1):121–3
Roberts WC. More on fast foods and quick plaques [editorial] Am J Cardiol 1992 Jul 15;70(2):268–70
Roberts–Bräuer R see **Kramer MS**
Robertson C see **Loizou LA**
Robertson DG see **Villafuerte BC**
Robertson JF, Lash AA, Okumus H. Nursing education in modern Turkey. Nurs Outlook 1992 May–Jun;40(3):127–32
Robertson JR see **Ronald PJ**
Robertson LE, Huh YO, Butler JJ, Pugh WC, Hirsch–Ginsberg C, Stass S, Kantarjian H, Keating MJ. Response assessment in chronic lymphocytic leukemia after fludarabine plus prednisone: clinical, pathologic, immunophenotypic, and molecular analysis. Blood 1992 Jul 1;80(1):29–36
Robertson PA, Sniderman SH, Laros RK Jr, Cowan R, Heilbron D, Goldenberg RL, Iams JD, Creasy RK. Neonatal morbidity according to gestational age and birth weight from five tertiary care centers in the United States, 1983 through 1986. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1629–41; discussion 1641–5
Robertson RP see **Pyzdrowski KL**
Robertson SM, Cooklin A. Propofol and abreaction [letter] Anaesthesia 1992 Jun;47(6):541–2
Robida A see **Folger GM Jr**
Robin A see **Drugas D**
Robin U see **Porschen R**
Robinson B see **Afzali L**
Robinson BH see **Karjalainen J**
Robinson BW, Sterrett G. Bronchiolitis obliterans associated with polyarteritis nodosa. Chest 1992 Jul;102(1):309–11
Robinson C see **Keshavarzian A**
Robinson CM, Bell KM, Court–Brown CM, McQueen MM. Locked nailing of humeral shaft fractures. Experience in Edinburgh over a two–year period. J Bone Joint Surg [Br] 1992 Jul;74(4):558–62
Robinson D see **Roseveare P**
Robinson DS see **Varney VA**
Robinson JC see **Lawrence ME**
Robinson JC see **Whitehead WE**
Robinson JK, Salasche SJ. Isotretinoin does not prevent basal cell carcinoma [editorial] Arch Dermatol 1992 Jul; 128(7):975–6
Robinson JM see **Wake M**
Robinson KA see **Karas SP**
Robinson LR see **Vargo MM**
Robinson PA see **AbuRahma AF**
Robinson RA see **Doornbos JF**
Robinson S see **Gottlieb SS**
Robinson WA, Elenbaas RM. Human bits of the hand [letter] Plast Reconstr Surg 1992 Aug;90(2):336–7
Robinson WH, Ying H, Miceli MC, Parnes JR. Extensive polymorphism in the extracellular domain of the mouse B cell differentiation antigen Lyb–2/CD72. J Immunol 1992 Aug 1;149(3):880–6
Robles CG see **Hayes CG**
Robson L see **Macpherson AJ**
Robson WL see **Leung AK**
Rocca F see **Meucci G**
Rocha A see **Dreyer G**
Roche PC, Ryan RJ, McCormick DJ. Identification of hormone–binding regions of the luteinizing hormone/human chorionic gonadotropin receptor using synthetic peptides. Endocrinology 1992 Jul;131(1):268–74
Rochlani M, Lewis JH, Ramsey GE, Bontempo FA, Shah G, Bowman RA, van Thiel DH, Starzl TE. Hepatitis C testing. Comparison of Ortho's EIA and RIBA II tests in 1,182 patients undergoing primary liver transplantation [see comments] Am J Clin Pathol 1992 Jul;98(1):8–12. Comment in: Am J Clin Pathol 1992 Jul;1992 Jul;98(1):4.
Rock KL see **Vidard L**
Rock P see **Oken A**
Rockwood CA Jr see **Burkhead WZ Jr**
Rockwood CA Jr. Total acromionectomy. A twenty–year review [letter] J Bone Joint Surg [Am] 1992 Jun; 74(5):792–3
Rodda BE, Brooks C, Reynolds G. Statistics and clinical trials [letter] Clin Pharmacol Ther 1992 Jul;52(1):104–6
Rode H see **Brown RA**
Roden D see **Hallstrom AP**
Rodenberg H. Follow–up care for emergency patients. South Med J 1992 Jul;85(7):746–7
Rodesch F, Simon P, Donner C, Jauniaux E. Oxygen measurements in endometrial and trophoblastic tissues during early pregnancy. Obstet Gynecol 1992 Aug; 80(2):283–5
Rodger A. In search of the unknown primary [letter] BMJ 1992 May 23;304(6838):1379–80
Rodger A. Axillary nodes dissection in breast cancer [letter] Lancet 1992 Jul 25;340(8813):246
Rodgers BM see **Cummings SP**
Rodgers GP see **Huang SZ**
Rodman JH see **Madden T**
Rodney WM see **Scherger JE**
Rodnitzky RL see **Dyken ME**
Rodrick ML see **Gough DB**
Rodrigues J, Niederman MS, Fein AM, Pai PB. Nonresolving pneumonia in steroid–treated patients with obstructive lung disease. Am J Med 1992 Jul;93(1):29–34
Rodriguez A see **Tso P**
Rodriguez E see **Pombo F**
Rodriguez JL, Miller CG, DeForge LE, Kelty L, Shanley CJ, Bartlett RH, Remick DG. Local production of interleukin–8 is associated with nosocomial pneumonia. J Trauma 1992 Jul;33(1):74–81; discussion 81–2
Rodriguez L see **Chen C**
Rodriguez M, Santisteban P, Acebrón A, Hernandez LC, del Valle M, Jolin T. Expression of thyroglobulin gene in maternal and fetal thyroid in rats. Endocrinology 1992 Jul; 131(1):415–22
Rodriguez M see **Grandas F**
Rodriguez R see **Campistol JM**
Rodriguez S see **Maekawa H**
Rodriguez–Bigas MA, Herrera L, Petrelli NJ. Surgery for recurrent rectal adenocarcinoma in the presence of hydronephrosis. Am J Surg 1992 Jul;164(1):18–21
Rodriguez–Peralto JL see **Carrillo R**
Rodriguez–Tarduchy G, Collins MK, García I, López–Rivas A. Insulin–like growth factor–I inhibits apoptosis in IL–3–dependent hemopoietic cells. J Immunol 1992 Jul 15; 149(2):535–40
Rodriguiz RM see **Key LL Jr**
Rodwell DW see **Tuel SM**
Roe C. The muddy waters of clinical teaching. Am J Nurs 1992 Jul;92(7):20
Roecker EB see **Messing EM**
Roelandt JR see **McNeill AJ**
Roelandt JR see **Salustri A**
Roelofs HM see **Peters WH**
Roels H see **Mutti A**
Roesler J see **Riibo J**
Rogers CS see **Tokyay R**
Rogers DC see **Annett LE**
Rogers HJ see **Stern RA**
(Rogers J), Schatzki SC. Fetching the doctor. AJR Am J Roentgenol 1992 Aug;159(2):262
Rogers PC see **Kaikov Y**
Rogers RC see **Garcia Monco JC**
Rogers WJ see **Cavender JB**
Rogers WJ see **Hallstrom AP**
Rogg H see **Tang SS**
Rogler D see **Rogler G**
Rogler G, Herold G, Fahr C, Fahr M, Rogler D, Reimann FM, Stange EF. High–density lipoprotein 3 retroendocytosis: a new lipoprotein pathway in the enterocyte (Caco–2). Gastroenterology 1992 Aug; 103(2):469–80
Rohner A see **Mentha G**
Röhren T see **Kraus TW**
Roig J, Romeu J, Riera C, Texido A, Domingo C, Morera J. Acute eosinophilic pneumonia due to toxocariasis with bronchoalveolar lavage findings. Chest 1992 Jul; 102(1):294–6
Roistacher N, Preminger M, Macapiniac H, Pierri MK. Myocardial entrapment by lymphoma: a cause of reversible segmental left ventricular dysfunction. Am Heart J 1992 Aug;124(2):516–21
Roitman E see **Larner JM**
Roizen MF see **Buergler JM**
Roizen MF see **Voci P**
Roldaan AC see **Lavrijsen AP**
Roll C see **Riibo J**
Rollema HJ, Van Mastrigt R. Improved indication and followup in transurethral resection of the prostate using the computer program CLIM: a prospective study. J Urol 1992 Jul;148(1):111–5; discussion 115–6
Rollings R see **DiBenedetto RJ**
Rolls R. Obstetrical history of Queen Anne [letter] BMJ 1992 Jun 13;304(6841):1572
Rom WN see **Susskind H**
Romagnoli P see **Laffi G**
Romagnoni M see **Bruno S**
Romalo G see **Bruch HR**
Roman CA see **Jackman WM**
Romanowski CA see **Gandhi MR**
Romanowski L see **Inceoglu S**
Romeo J see **Sankary T**
Romeu J see **Roig J**
Ronald PJ, Robertson JR. Prevalence of HIV infection among drug users in Edinburgh [letter] BMJ 1992 Jun 6; 304(6840):1506
Rončevic R. Decompression of ophthalmopathy [letter] Plast Reconstr Surg 1992 Aug;90(2):337–8
Rondeau E see **Hagège J**
Rooke CT see **Poppas DP**
Rooman RP see **Mariën K**
Rooney MW see **Ramamoorthy C**
Rooney RJ see **Agarwal S**
Roos D see **Knol EF**
Roos KL, Dunn DW. Neurofibromatoses. CA Cancer J Clin 1992 Jul–Aug;42(4):241–54 (51 ref.)
Root JD, Molina PL, Anderson DJ, Sagel SS. Pulmonary nodular opacities after transbronchial biopsy in patients with lung transplants. Radiology 1992 Aug;184(2):435–6
Roots I see **Rost KL**
Roquefeuil B see **Colson P**
Ros PR see **Storm BL**
Rosado LJ see **Sethi GK**
Rosato EF see **Daly JM**
Rosato EF see **Morris JB**
Rose PG see **Bur ME**
Rose S see **Konttinen YT**
Roselaar S, Cunningham J. Oxidised LDL and progression of atherosclerosis [letter] Lancet 1992 Jul 25; 340(8813):235–6
Roselli M see **Guglielmetti P**
Rosen BD, Weiss M, Milman B, Zajdel L, Goor A, Zimlichman R. Carotid body tumor: diagnostic and therapeutic approach. South Med J 1992 Jul;85(7):756–9
Rosen DJ see **Cohen I**
Rosen DJ, Menashe Y, Greenspoon JS. The active management of labor [letter] N Engl J Med 1992 Jul 30; 327(5):357–8; discussion 358–9
Rosen DS. Growing up: health care for adolescents and young adults with chronic conditions [letter] Am J Dis Child 1992 Aug;147(8):901–2
Rosen ED see **Arscott P**
Rosen HR see **Stierer M**
Rosen IB see **Walfish PG**
Rosen JP see **Sampson HA**
Rosen MA, Goldstone L, Lapin S, Wheeler T, Scardino PT. Frequency and location of extracapsular extension and positive surgical margins in radical prostatectomy specimens. J Urol 1992 Aug;148(2 Pt 1):331–7
Rosen V see **Yasko AW**
Rosenbaum M, Gertner JM, Gidfar N, Hirsch J, Leibel RL. Effects of systemic growth hormone (GH) administration on regional adipose tissue in children with non–GH–deficient short stature. J Clin Endocrinol Metab 1992 Jul;75(1):151–6
Rosenberg B see **Katz Y**
Rosenberg CE. Framing disease: studies in cultural history. Introduction. Framing disease: illness, society, and history. Hosp Pract (Off Ed) 1992 Jul 15;27(7):179–82, 185–6, 191–2
Rosenberg DC see **DiMarzo SJ**
Rosenberg GA see **Ford CC**
Rosenberg HK see **Folio L**
Rosenberg HK see **Hulbert WC**
Rosenberg J see **Wirshing WC**
Rosenberg LF see **Holmwood PC**
Rosenberg ME see **Nath KA**
Rosenberg ML, Mercy JA, Houk VN. Guns and adolescent suicides [editorial; comment] JAMA 1991 Dec 4; 266(21):3030. Comment on: JAMA 1991 Dec

4;266(21):2989–95.
Rosenberg PH see **Pitkänen MT**
Rosenberg PS, Levy ME, Brundage JF, Petersen LR, Karon JM, Fears TR, Gardner LI, Gail MH, Goedert JJ, Blattner WA, et al. Population-based monitoring of an urban HIV/AIDS epidemic. Magnitude and trends in the District of Columbia. JAMA 1992 Jul 22–29;268(4):495–503
Rosenblatt DS see **Laframboise R**
Rosenblatt M see **Luskey BD**
Rosenbloom A see **Geffken G**
Rosenblum ND, Platt O, Wetzel M, Rosenthal R. Effect of context on the rating of students by faculty and housestaff in a clinical clerkship. Acad Med 1992 Jul;67(7):485
Rosenbusch GR see **van den Berg JC**
Rosendaal FR see **Nurmohamed MT**
Rosene KA see **Stein MD**
Rosenfeld BA see **Toung TJ**
Rosenfeld RG see **Fielder PJ**
Rosenfeld RG, Frane J, Attie KM, Brasel JA, Burstein S, Cara JF, Chernausek S, Gotlin RW, Kuntze J, Lippe BM, et al. Six-year results of a randomized, prospective trial of human growth hormone and oxandrolone in Turner syndrome. J Pediatr 1992 Jul;121(1):49–55
Rosenfeld RG see **Ocrant I**
Rosenfeldt FL, Chi L, Black AJ, Waugh JR, Pedersen JS, Levatter J. Excimer laser angioplasty in the atherosclerotic rabbit: comparison with balloon angioplasty. Am Heart J 1992 Aug;124(2):349–55
Rosenfield AL, Bartal E. Bilateral spontaneous lateral compartment syndrome in the legs of a patient who received a kidney and heart transplant. A case report. J Bone Joint Surg [Am] 1992 Jun;74(5):775–6
Rosenfield K, Kaufman J, Pieczek A, Langevin RE Jr, Razvi S, Isner JM. Real-time three-dimensional reconstruction of intravascular ultrasound images of iliac arteries. Am J Cardiol 1992 Aug 1;70(3):412–5
Rosenfield K, Boffetti P, Kaufman J, Weinstein R, Razvi S, Isner JM. Three-dimensional reconstruction of human carotid arteries from images obtained during noninvasive B-mode ultrasound examination. Am J Cardiol 1992 Aug 1;70(3):379–84
Rosengard BR, Ojikutu CA, Fishbein J, Kortz EO, Sachs DH. Selective breeding of miniature swine leads to an increased rate of acceptance of MHC-identical, but not of class I-disparate, renal allografts. J Immunol 1992 Aug 1; 149(3):1099–103
Rosenkranz B see **Lameire N**
Rosenlof LK, Earnhardt RC, Pruett TL, Stevenson WC, Douglas MT, Cornett GC, Hanks JB. Pancreas transplantation. An initial experience with systemic and portal drainage of pancreatic allografts. Ann Surg 1992 Jun;215(6):586–95; discussion 596–7
Rosenow EC 3d, Myers JL, Swensen SJ, Pisani RJ. Drug-induced pulmonary disease. An update. Chest 1992 Jul;102(1):239–50 (122 ref.)
Rosenquist CJ. Relationships between radiology and industry: accomplishments, opportunities, and ethical concerns. Radiology 1992 Aug;184(2):315–7
Rosenstock L see **White DM**
Rosenthal JE see **Ehlert FA**
Rosenthal MH see **Pearl RG**
Rosenthal N see **Cohen RM**
Rosenthal NS, Farhi DC. Acute monocytic leukemia with chloroacetate esterase positivity. FAB M4 or M5? Am J Clin Pathol 1992 Jul;98(1):41–5
Rosenthal R see **Rosenblum ND**
Rosenwasser LJ see **Steinberg DG**
Rosenzweig BA see **Ogundipe A**
Rosenzweig BP, Rey MJ, Williams LB, Kronzon I. Silent maladie de Roger. Chest 1992 Jul;102(1):320–2
Rosenzweig SA see **Zetterström C**
Roseveare P, Robinson D, Allen K, Sewell E, Cheal C, Sikorski J, Clark B, Thomas S, Leap N. Provision of home births [letter] BMJ 1992 Jun 13;304(6841):1569
Rosin MD see **Escaned J**
Rosman M see **Pinto MM**
Rosmini F see **Guglielmetti P**
Rosner B see **Goldhaber SZ**
Rosner B see **Manson JE**
Rosner B see **Martin BC**
Rosner F. Ethical relationships between drug companies and the medical profession. Chest 1992 Jul;102(1):266–9 (33 ref.)
Rosner F. Academic boycott of South Africa [letter] JAMA 1992 Aug 5;268(5):602
Rosner MJ. Methylprednisolone for spinal cord injury [letter] J Neurosurg 1992 Aug;77(2):324–5; discussion 325–7
Rosove MH, Brewer PM. Antiphospholipid thrombosis: clinical course after the first thrombotic event in 70 patients. Ann Intern Med 1992 Aug 15;117(4):303–8
Rosow CE see **Dershwitz M**
Ross AP. Junior doctors on the warpath [letter] BMJ 1992 Feb 8;304(6823):385
Ross BL see **Waien SA**
Ross DL see **Davis LM**
Ross EA see **Schocken DD**
(Ross G), Loriaux L. Remembrance: Mort and Griff. Endocrinology 1992 Jul;131(1):1–3
Ross GJ see **Schneck CD**
Ross JJ Jr see **Singer RA**
Ross JS see **Bell GR**
Ross LA see **Liu V**
Ross RK, Yu MC, Henderson BE, Yuan JM, Qian GS, Tu JT, Gao YT, Wogan GN, Groopman JD. Aflatoxin biomarkers [letter] Lancet 1992 Jul 11;340(8811):119
Ross SE see **Stein SC**
Ross V see **Satlin A**
Rossavik IK. The tip of the iceberg and the best fit in ultrasonographic dating of pregnancy [letter] Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1867–8
Rossen JD, Oskarsson H, Stenberg RG, Braun P, Talman CL, Winniford MD. Simultaneous measurement of coronary flow reserve by left anterior descending coronary artery Doppler and great cardiac vein thermodilution methods. J Am Coll Cardiol 1992 Aug;20(2):402–7
Rossetti F, Cesaro S, Pizzocchero P, Cadrobbi P, Guido M, Zanesco L. Chronic hepatitis B surface antigen-negative hepatitis after treatment of malignancy. J Pediatr 1992 Jul; 121(1):39–43
Rossi GA see **Spurzem JR**
Rossi MA. Chronic hemodynamic unloading regulates the morphologic development of newborn mouse hearts transplanted into the ear of isogeneic adult mice. Am J Pathol 1992 Jul;141(1):183–91
Rossi S see **Bruno S**
Rossi V see **Biondi A**
Rossing MA, Weiss NS. IUDs and pelvic inflammatory disease [letter] Lancet 1992 Jul 25;340(8813):248–9
Rossiter A see **Guelrud M**
Rossiter BJ, Stirpe NS, Caskey CT. Report of the MDA Gene Therapy Conference, Tucson, Arizona, September 27–28, 1991. Neurology 1992 Jul;42(7):1413–8
Rossiter G see **Guelrud M**
Rossor MN see **Collinge J**
Rost KL, Fuhr U, Roots I, Staib AH. Theophylline metabolism affected by mexiletine [letter] Clin Pharmacol Ther 1992 Jul;52(1):107–9
Rotbart HA see **Levin MJ**
Roth B see **Rübo J**
Roth JA see **Kim SG**
Roth JA see **Lanza LA**
Roth MP see **Cruickshanks KJ**
Roth MS see **Adams PT**
Roth S see **Kim SG**
Rothberg ML see **Gupta NC**
Rothen HU, Lauber R, Mosimann M. An evaluation of the Rapid Infusion System. Anaesthesia 1992 Jul;47(7):597–600
Rothenberg R see **Lentzner HR**
Rothenberg RE. Tactility [editorial] Surg Gynecol Obstet 1992 Aug;175(2):177
Rothman DL see **Petroff OA**
Rothman MT, Davies SW. Intracoronary stents [editorial] Br Heart J 1992 Jun;67(6):425–7
Rothman RB see **Swain MG**
Rothstein EP see **Bernstein HH**
Rothstein JM. Believe it or not! [editorial] Phys Ther 1992 Aug;72(8):557–9
Rothstein JM. Living without student research projects [editorial] Phys Ther 1992 May;72(5):332–4
Rothstein RD. The ups and downs of gastroesophageal reflux disease. Hosp Pract (Off Ed) 1992 Jul 15;27(7):38–40
Rothstein TL see **Chiles TC**
Roti E see **Valcavi R**
Roti S see **Valcavi R**
Rotman A see **Barr RG**
Rotman MZ. Chemoirradiation: a new initiative in cancer treatment. 1991 RSNA annual oration in radiation oncology. Radiology 1992 Aug;184(2):319–27 (90 ref.)
Rotter JI see **Cruickshanks KJ**
Rotter JI see **Shanahan F**
Roubein L see **Wargovich MJ**
Roubenoff R, Klag MJ, Mead LA, Liang KY, Seidler AJ, Hochberg MC. Incidence and risk factors for gout in white men. JAMA 1991 Dec 4;266(21):3004–7
Rouflart MM see **Meijerink WJ**
Roufs JB. Review of L-tryptophan and eosinophilia-myalgia syndrome. J Am Diet Assoc 1992 Jul;92(7):844–50 (97 ref.)
Rouleau JL see **Lamas GA**
Rouleau PJ see **Bertrand PR**
Round A, Marshall A, Backett M. Decision analysis in medicine [letter] BMJ 1992 Jun 6;304(6840):1511
Round JM see **Adiseshiah M**
Rounsaville B see **Babor TF**
Rounsaville B see **Williams JB**
Rountree DB, Ulshen MH, Selub S, Fuller CR, Bloom SR, Ghatei MA, Lund PK. Nutrient-independent increases in proglucagon and ornithine decarboxylase messenger RNAs after jejunoileal resection. Gastroenterology 1992 Aug; 103(2):462–8
Roupie E see **Wysocki M**
Roush MK, Bussey HL, Bianco TM. Do fluoroquinolones alter the effects of warfarin therapy? [letter] Arch Intern Med 1992 Jul;152(7):1533–4
Rousseau S see **Halfon P**
Rovai D, Lombardi M, Ghelardini G, Marzilli M, Taddei L, Michelassi C, Distante A, DeMaria AN, L'Abbate A. Discordance between responses of contrast echo intensity to increased flow rate in human coronary circulation and in vitro. Am Heart J 1992 Aug;124(2):398–404
Rovera G see **Wasserman R**
Rowe BH see **Brison RJ**
Rowe SA see **Berman W Jr**
Rowe T see **Khabbaz RF**
Rowe WA, Bayless TM. Colonic short-chain fatty acids: fuel from the lumen? [editorial; comment] Gastroenterology 1992 Jul;103(1):336–8. Comment on: Gastroenterology 1992 Jul;103(1):51–6.
Rowed DW. Management of cervical spinal cord injury in ankylosing spondylitis: the intervertebral disc as a cause of cord compression. J Neurosurg 1992 Aug;77(2):241–6
Rowland D see **Feder J**
Rowlands BJ see **Blair P**
Rowley DI see **Apley AG**
Rowley DR. Glucocorticoid regulation of transforming growth factor-beta activation in urogenital sinus mesenchymal cells. Endocrinology 1992 Jul;131(1):471–8
Roy TM see **Byrd RP Jr**
Royal HD see **Mettler FA Jr**
Royston AK see **Hamilton JA**
Rozewicz L, Caan W, Johns A. Managing drug misuse in general practice [letter] BMJ 1992 May 30;304(6839):1442
Ruah CB, Barros E, Ruah SB, Penha RS, Schachern P, Paparella MM. Paediatric otoscopy—clinical and histological correlation. J Laryngol Otol 1992 Apr; 106(4):307–12
Ruah SB see **Ruah CB**
Rubash HE see **Jasty M**
Rubens RD. Management of early breast cancer. BMJ 1992 May 23;304(6838):1361–4 (25 ref.)
Rubens RD see **Ramirez AJ**
Rubenstein A see **Glickman R**
Rubesin SE, Rubin RA, Herlinger H. Small bowel malabsorption: clinical and radiologic perspectives. How we see it. Radiology 1992 Aug;184(2):297–305 (60 ref.)
Rubin B see **al Saati T**
Rubin BK. Aerosolized recombinant human deoxyribonuclease I in the treatment of cystic fibrosis [letter] N Engl J Med 1992 Aug 20;327(8):571
Rubin CM see **Onodera N**
Rubin CT see **McLeod KJ**
Rubin DC, Carliner NH, Salter DR, Plotnick GD, Hawke MW. Unruptured sinus of Valsalva aneurysm diagnosed by transesophageal echocardiography. Am Heart J 1992 Jul;124(1):225–7
Rubin GP. Endoscopy facilities in general practice [see comments] BMJ 1992 Jun 13;304(6841):1542–3. Comment in: BMJ 1992 Jun 13;304(6841):1521–2.
Rubin HL see **Jarolim P**
Rubin JM see **Bude RO**
Rubin JS, Silver CE. Surgical approach to submucosal lesions of the supraglottic larynx: the supero-lateral thyrotomy. J Laryngol Otol 1992 May;106(5):416–9
Rubin LG see **Salzman MB**
Rubin LR see **Berry SA**
Rubin RA see **Rubesin SE**
Rubin RL, Bell SA, Burlingame RW. Autoantibodies associated with lupus induced by diverse drugs target a similar epitope in the (H2A-H2B)-DNA complex. J Clin Invest 1992 Jul;90(1):165–73
Rubin RN see **Ballas SK**
Rubin RT, Heist EK, McGeoy SS, Hanada K, Lesser IM. Neuroendocrine aspects of primary endogenous depression. XI. Serum melatonin measures in patients and matched control subjects. Arch Gen Psychiatry 1992 Jul; 49(7):558–67
Rubino CJ see **Hessol NA**
Rübo J, Albrecht K, Lasch P, Laufkötter E, Leititis J, Marsan D, Niemeyer B, Roesler J, Roll C, Roth B, et al. High-dose intravenous immune globulin therapy for hyperbilirubinemia caused by Rh hemolytic disease. J Pediatr 1992 Jul;121(1):93–7
Rucinski D see **Kuna P**
Ruck MT see **Horny HP**
Rudd RM see **Davies SW**
Rudelstorfer R see **Deutinger J**
Ruderman JM see **Holmwood PC**
Rudersdorf R see **Ceman S**
Rudick J see **Dashow L**
Rudlin CR see **Frasier SD**
Rudloff S, Lönnerdal B. Calcium and zinc retention from protein hydrolysate formulas in suckling rhesus monkeys. Am J Dis Child 1992 May;146(5):588–91
Rudnicka L, Majewski S, Blaszczyk M, Skiendzielewska A, Makiela B, Skopinska M, Jablonska S. Adhesion of peripheral blood mononuclear cells to vascular endothelium in patients with systemic sclerosis (scleroderma). Arthritis Rheum 1992 Jul;35(7):771–5
Rudnicki M see **McFadden DW**
Rudolph DL see **Lal RB**
Rudolph RA see **Pinto MM**
Rudolph S see **Chatzipanteli K**
Rudolphus A, Stolk J, van Twisk C, van Noorden CJ, Dijkman JH, Kramps JA. Detection of extracellular neutrophil elastase in hamster lungs after intratracheal instillation of E. coli lipopolysaccharide using a fluorogenic, elastase-specific, synthetic substrate. Am J Pathol 1992 Jul; 141(1):153–60
Ruebush TK 2d see **Sharma P**
Ruedin P see **Neeser M**
Ruff AJ see **Boulos R**
Rufilanchas JJ see **Moro-Serrano C**
Ruggieri F see **Di Maria GU**
Ruggieri MR see **Batra AK**
Ruggieri MR, Balagani RK, Rajter JJ, Hanno PM. Characterization of bovine bladder mucin fractions that inhibit Escherichia coli adherence to the mucin deficient rabbit bladder. J Urol 1992 Jul;148(1):173–8

NLM-AIM-210 00251

Ruggiero R see **Hooper TL**
Ruiz L see **Corachan M**
Ruiz-Rodriguez R, Maurer TA, Berger TG. Papular mucinosis and human immunodeficiency virus infection [letter] Arch Dermatol 1992 Jul;128(7):995-6
Rumball K, Jarvis J. Seat-belt injuries of the spine in young children. J Bone Joint Surg [Br] 1992 Jul;74(4):571-4
Rumi MG see **Brettler DB**
Ruminjo I see **Kreiss J**
Rumley A see **Collier A**
Rumley AG see **Collier A**
Rumly TO see **Park C**
Runquist OA see **Meryhew NL**
Runyan T see **Alfaro DV**
Runyon BA, Montano AA, Akriviadis EA, Antillon MR, Irving MA, McHutchison JG. The serum-ascites albumin gradient is superior to the exudate-transudate concept in the differential diagnosis of ascites. Ann Intern Med 1992 Aug 1;117(3):215-20
Ruoff GE see **McCarty J**
Ruol A see **Bonavina L**
Ruoslahti E see **Border WA**
Rupp NT, Guill MF, Brudno DS. Unrecognized exercise-induced bronchospasm in adolescent athletes. Am J Dis Child 1992 Aug;147(8):941-4
Rusch VW see **Burt M**
Rusconi C see **Faggiano P**
Rush BA see **Siddons CA**
Rush RA see **DePalma L**
Rushing DA see **Nickerson HJ**
Russell CO, Bright N, Buthpitiya G, Alexander L, Walton C, Whelan G. Oesophageal propulsive force and its relation to manometric pressure. Gut 1992 Jun;33(6):727-32
Russell E see **Creamer MJ**
Russell G see **Ninan TK**
Russell JD, Glover GW, Friedmann I. Necrotizing sialometaplasia. J Laryngol Otol 1992 Jun;106(6):569-71
Russell LD, Corbin TJ, Ren HP, Amador A, Bartke A, Ghosh S. Structural changes in rat Leydig cells posthypophysectomy: a morphometric and endocrine study. Endocrinology 1992 Jul;131(1):498-508
Russell LD see **Ghosh S**
Russell RI see **Park RH**
Russell SR, Hageman GS. Chondroitin sulfate-induced generation of epiretinal membranes. Arch Ophthalmol 1992 Jul;110(7):1000-6
Russell SW see **Griggs ND**
Russell WJ see **Ashwood EM**
Russo DP see **Edeiken S**
Russo MA see **Frustaci A**
Russo R see **Cacopardo B**
Rust K see **Kuan SF**
Rutan RL see **Fleming RY**
Rutchik S see **Luangkhot R**
Rutgeerts P see **Geboes K**
Rutgeerts P see **Hiele M**
Rutherford EJ see **Meyer AA**
Rutledge R, Messick J, Baker CC, Rhyne S, Butts J, Meyer A, Ricketts T. Multivariate population-based analysis of the association of county trauma centers with per capita county trauma death rates. J Trauma 1992 Jul;33(1):29-37; discussion 37-8
Rutledge R see **Meyer AA**
Rutledge R see **Oller DW**
Ruwe PA, Gage JR, Ozonoff MB, DeLuca PA. Clinical determination of femoral anteversion. A comparison with established techniques. J Bone Joint Surg [Am] 1992 Jul; 74(6):820-30
Ruyter IE see **Pinholt EM**
Ruz-Franzi I see **González-Darder JM**
Ryan JB, McBride JT. Sports medicine. JAMA 1992 Jul 15; 268(3):411-2
Ryan ML see **Stock MC**
Ryan MV see **McLoughlin RF**
Ryan ND see **Birmaher B**
Ryan RJ see **Roche PC**
Ryan SJ see **Alfaro DV**
Ryan TJ see **McKenney PA**
Ryan-Wenger NM. Guidelines for critique of a research report. Heart Lung 1992 Jul-Aug;21(4):394-401
Rybo G see **Sporrong T**
Ryde SJ see **Kreitzman SN**
Ryde SJ see **Morgan WD**
Ryder D see **May DG**
Ryder WD see **Ogilvy-Stuart AL**
Rydholm A see **Gustafson P**
Rye-Andersen J see **Bødker A**
Rygaard K see **Borregaard N**
Rygg I see **Kjaergard HK**
Ryhänen PT see **Pokela ML**
Ryland DH see **Rapoport JL**
Rypens F, Van Gansbeke D, Lambilliotte JP, Van Regemorter G, Verhest A, Struyven J. Pancreatic metastasis from renal cell carcinoma. Br J Radiol 1992 Jun;65(774):547-8
Rypens F see **Ninane V**
Ryschon K see **Nair CK**

S

Saad G see **D'Orio V**
Saad MF see **Nyomba BL**
Saad RM see **Wolfe MW**
Saarinen UM see **Riikonen P**
al Saati T, Delécluze HJ, Chittal S, Brousset P, Magaud JP, Dastugue N, Cohen-Knafo E, Laurent G, Rubin B, Delsol G. A novel human lymphoma cell line (Deglis) with dual B/T phenotype and gene rearrangements and containing Epstein-Barr virus genomes. Blood 1992 Jul 1;80(1):209-16
al Saati T see **Hounieu H**
Sabaté J see **Fraser GE**
Sabatini T see **Faggiano P**
Sabattini E see **Hounieu H**
Sable I see **Barr AE**
Saccà L see **Lembo G**
Sacchi TB see **Bigazzi M**
Sacco O see **Spurzem JR**
Sacerdoti D see **Fioretto P**
Sachdev P, Hay P, Cumming S. Psychosurgical treatment of obsessive-compulsive disorder [letter] Arch Gen Psychiatry 1992 Jul;49(7):582-4
Sachs DH see **Hirsch F**
Sachs DH see **Rosengard BR**
(Sachs E), Schwartz HG. Barnes Hospital and the Washington University Medical Center. J Neurosurg 1992 Aug; 77(2):318-20
Sack RL, Lewy AJ, Blood ML, Keith LD, Nakagawa H. Circadian rhythm abnormalities in totally blind people: incidence and clinical significance. J Clin Endocrinol Metab 1992 Jul;75(1):127-34
Sackett DL see **Shiver TM**
Sacks JJ, Holmgreen P, Smith SM, Sosin DM. Bicycle-associated head injuries and deaths in the United States from 1984 through 1988. How many are preventable?[see comments] JAMA 1991 Dec 4; 266(21):3016-8. Comment in: JAMA 1991 Dec 4;266(21):3032-3.
Sacks NP, Baum M, Barr LC. Axillary nodes dissection in breast cancer [letter] Lancet 1992 Jul 25;340(8813):246
Sadaghdar H, Huang ZB, Eden E. Correlation of bronchoalveolar lavage findings to severity of Pneumocystis carinii pneumonia in AIDS. Evidence for the development of high-permeability pulmonary edema. Chest 1992 Jul;102(1):63-9
Saddegh MK, Lindholm J, Lundberg A, Nilsonne U, Kreicbergs A. Staging of soft-tissue sarcomas. Prognostic analysis of clinical and pathological features. J Bone Joint Surg [Br] 1992 Jul;74(4):495-500
Sadee AS, Becker AE, Verheul HA, Bouma B, Hoedemaker G. Aortic valve regurgitation and the congenitally bicuspid aortic valve: a clinico-pathological correlation. Br Heart J 1992 Jun;67(6):439-41
Sa'di AR see **Mallouh AA**
Sadmi M see **Safi A**
Sadowski DC, Sutherland LR. The lipase/amylase ratio: sensitive but not specific [letter] Gastroenterology 1992 Jul; 103(1):352-3
Sadun AA. Dyslexia at The New York Times: (mis)understanding of parallel visual processing [editorial] Arch Ophthalmol 1992 Jul;110(7):933-4
Sadur CN see **Kamrath RO**
Sadurni J see **Guindo J**
Saduriskis A see **Forsum E**
Saeian K see **Pochis WT**
Saenger EL see **Mettler FA Jr**
Saenz de Buruaga J see **Cabanero J**
Safi A, Sadmi M, Martinet N, Menard O, Vaillant P, Gallati H, Hosang M, Martinet Y. Presence of elevated levels of platelet-derived growth factor (PDGF) in lung adenocarcinoma pleural effusions. Chest 1992 Jul; 102(1):204-7
Safi HJ see **Crawford ES**
Safian RD see **Carrozza JP Jr**
Safian RD see **Pomerantz RM**
Safieh B see **Timsit J**
Safran M see **Chanoine JP**
Sagan LA. Epidemiological and laboratory studies of power frequency electric and magnetic fields. JAMA 1992 Aug 5;268(5):625-9 (63 ref.)
Sagar KB see **Pochis WT**
Sagar SM, Lopez P. Treating elderly patients with breast cancer [letter] BMJ 1992 May 23;304(6838):1376-7
Sagar SM, Pujara CM. Radical treatment of angiosarcoma of the scalp using megavoltage electron beam therapy. Br J Radiol 1992 May;65(773):421-4
Sage JI see **Mark MH**
Sagel SS see **Root JD**
Sager DS, Bennett RM. Individualizing the risk/benefit ratio of NSAIDs in older patients. Geriatrics 1992 Aug; 47(8):24-31 (23 ref.)
Sager PT see **Bhandari AK**
Sägesser H see **Zimmermann H**
Sagher U, Krausz MM, Peled IJ. V-Y plasty for perianal reconstruction after resection of tumor. Surg Gynecol Obstet 1992 Jul;175(1):31-2
Sagie A see **Rechavia E**
Sahinoğlu K see **Günal I**
Sahr KE see **Hanspal M**
Sahr KE see **Palek J**
Sahraoui Y see **Ammar A**
el-Said SM see **McNeill AJ**
Saigenji K see **Nishiyama K**
al-Saigh AA see **Sheikha A**
al-Saigh AH see **el-Tahir MI**
St. Goar FG see **Fitzgerald PJ**
St Clair Strange FG. Rocking the foot [letter] J Bone Joint Surg [Br] 1992 Jul;74(4):630-1
St George D. Nurse triage in accident and emergency departments [letter] BMJ 1992 May 23;304(6838):1379
St Jeor SC see **Maciejewski JP**
St Louis ME see **Janssen RS**
Sainz de la Maza M see **Hemady R**
Saito M see **Yamamoto R**
Saito S see **Ohyama C**
Saito T see **Matsuura T**
Saito Y see **Nakamura Y**
Saitoh H see **Koike T**
Saitoh T see **Okada K**
Sajabi R see **Kreiss J**
Sakagami C see **Tsutsui H**
Sakaguchi K see **Bristol LA**
Sakai A see **Koyama S**
Sakai F, Sone S, Kiyono K, Maruyama A, Ueda H, Aoki J, Kawai T, Ishii K, Morimoto M, Haniuda M, et al. Intrathoracic neurogenic tumors: MR-pathologic correlation. AJR Am J Roentgenol 1992 Aug;159(2):279-83
Sakakibara H see **Eguchi M**
Sakakibara T see **Hashimoto N**
Sakamoto I see **Horii Y**
Sakamoto K see **Murata K**
Sakamoto N see **Kimiya K**
Sakamoto T, Yasue H, Ogawa H, Misumi I, Masuda T. Association of patency of the infarct-related coronary artery with plasma levels of plasminogen activator inhibitor activity in acute myocardial infarction. Am J Cardiol 1992 Aug 1;70(3):271-6
Sakamoto T see **Masuda T**
Sakanishi N see **Mitaka C**
Saksela E see **Somersalo K**
Saksena S, An H, Mehra R, DeGroot P, Krol RB, Burkhardt E, Mehta D, John T. Prospective comparison of biphasic and monophasic shocks for implantable cardioverter-defibrillators using endocardial leads. Am J Cardiol 1992 Aug 1;70(3):304-10
Sakurai A see **Hashizume K**
Sakurai M see **Tweardy DJ**
Salamon J see **Mrstik C**
Salas J see **Mahedero G**
Salasche SJ see **Robinson JK**
Salchli F see **Coy DL**
Saldeen TG see **Nicolini FA**
Sale GE, Anderson P, Browne M, Myerson D. Evidence of cytotoxic T-cell destruction of epidermal cells in human graft-vs-host disease. Immunohistology with monoclonal antibody TIA-1. Arch Pathol Lab Med 1992 Jun; 116(6):622-5
Salem MR see **Levy PS**
Salemark L see **Arnljots B**
Salerno G see **Graffigna A**
Salesiotou V see **Siafakas NM**
Salim AS. Modified highly selective vagotomy. Surg Gynecol Obstet 1992 Jul;175(1):64-6
Salimi Z see **Buckley JG**
Salmon I, Kiss R, Dewitte O, Gras T, Pasteels JL, Brotchi J, Flament-Durand J. Histopathologic grading and DNA ploidy in relation to survival among 206 adult astrocytic tumor patients. Cancer 1992 Jul 15;70(2):538-46
Salome CM see **Peat JK**
Salonen JT, Salonen R, Seppänen K, Kantola M, Suntioinen S, Korpela H. Study of factors in atherogenesis [letter] BMJ 1992 Jun 27;304(6843):1693
Salonen R see **Salonen JT**
Salter DR see **Rubin DC**
Saltzman HA see **Lesser BA**
Saluja AK see **Lerch MM**
Saluja M see **Lerch MM**
Salustri A, Pozzoli MM, Hermans W, Ilmer B, Cornel JH, Reijs AE, Roelandt JR, Fioretti PM. Relationship between exercise echocardiography and perfusion single-photon emission computed tomography in patients with single-vessel coronary artery disease. Am Heart J 1992 Jul;124(1):75-83
Salustri A see **McNeill AJ**
Salvador J see **Granados EA**
Salvadori PA see **Camici PG**
Salvaris E see **Cicuttini FM**
Salvatori R, Guidon PT Jr, Rapuano BE, Bockman RS. Prostaglandin E1 inhibits collagenase gene expression in rabbit synoviocytes and human fibroblasts. Endocrinology 1992 Jul;131(1):21-8
Salvioni R see **Pizzocaro G**
Salzman MB, Sood SK, Rubin LG. Congenital cytomegalovirus infection and maternal antibody status [letter] N Engl J Med 1992 Aug 13;327(7):495; discussion 496
Salzman SH, Schindel ML, Aranda CP, Smith RL, Lewis ML. The role of bronchoscopy in the diagnosis of pulmonary tuberculosis in patients at risk for HIV infection. Chest 1992 Jul;102(1):143-6
Samama M see **Bergqvist D**
Samara G see **Passaro E Jr**
Samarasinghe D. Artificial breeding grounds for mosquito control [letter] Lancet 1992 Jul 11;340(8811):114
Sambataro M see **Fioretto P**
Sambrook MA see **Mitchell IJ**
Samdarshi TE see **Massey WM**
Sami Z see **Thanos A**

Samid D see **Dover GJ**
Samoggia P see **Petrini M**
Samols E see **Peiris AN**
Sampson AH see **Huestis MA**
Sampson HA, Mendelson L, Rosen JP. Fatal and near-fatal anaphylactic reactions to food in children and adolescents [see comments] N Engl J Med 1992 Aug 6;327(6):380-4. Comment in: N Engl J Med 1992 Aug 6;327(6):421-2.
Samsa GP see **Weinberger M**
Samson D see **Purdy PD**
Samsonoff C see **Almog R**
Samuel PP see **Reuben R**
San Roman E see **Franke ED**
Sanborn TA see **Bittl JA**
Sanchez J see **Fortune JB**
Sánchez J see **Gotuzzo E**
Sanchez JL, Diniega BM, Small JW, Miller RN, Andujar JM, Weina PJ, Lawyer PG, Ballou WR, Lovelace JK. Epidemiologic investigation of an outbreak of cutaneous leishmaniasis in a defined geographic focus of transmission. Am J Trop Med Hyg 1992 Jul;47(1):47-54
Sanchez RB see **D'Agostino HB**
Sanchez T see **Orwoll E**
Sánchez-Matas P see **Manzaneque L**
Sandberg AA see **Meloni AM**
Sande E see **Wiseth R**
Sander JW see **Placencia M**
Sanders R see **Helfet DL**
Sanders SP see **Yurvati AH**
Sanders WE. Advantages of "epitenon first" suture placement technique in flexor tendon repair. Clin Orthop 1992 Jul; (280):198-9
Sanderson CJ see **Kita H**
Sanderson PE see **Dershwitz M**
Sandgren ME see **Ebeling PR**
Sandhir RK see **Ahuja RB**
Sandhir RK. Faulty planning in plastic surgery [letter] Plast Reconstr Surg 1992 Jul;90(1):139-41
Sandison A, Newbold KM, Howie AJ. Evidence for unique distribution of Kimmelstiel-Wilson nodules in glomeruli. Diabetes 1992 Aug;41(8):952-5
Sandler AB see **Cooper DL**
Sandler RS see **Haynes RB**
Sandmire HF see **DeMott RK**
Sando I see **Takahashi H**
Sandra A see **Boes M**
Sanford TH see **De M**
Sankari B, Stowe N, Gavin JP, Satoh S, Nally JV, Novick AC. Studies on the afferent and efferent renal nerves following autotransplantation of the canine kidney. J Urol 1992 Jul;148(1):206-10
Sankary T, Romeo J, Ulrich P, Busch M, Vyas GH. Detection of HCV in seronegative donors with raised ALT [letter] Lancet 1992 Jul 25;340(8813):249-50
Sanker P see **Diederich N**
Sanmartin C see **Snidal L**
Santana JO, Haft JI, LaMarche NS, Goldstein JE. Coronary angioplasty in patients eighty years of age or older. Am Heart J 1992 Jul;124(1):13-8
Santana VM see **Madden T**
Santini F see **Chopra IJ**
Santisteban P see **Rodríguez M**
Santoian EC see **Karas SP**
Santos DV see **Born D**
Santulli R see **Trasler JM**
Sany J see **Chaouni I**
Sany J see **Cuchacovich M**
Sanyal RS see **Massey WM**
Sanz I see **Pacheco A**
Sapienza S see **Renzi PM**
Sapru RP see **Bijoria K**
Saradeth T see **Ernst E**
Saraiva MJ see **Ranløv I**
Sarangi PP see **Stableforth PG**
Saraste M see **Kääpä P**
Sareen R see **Divatia JV**
Saretta B see **Parenti M**
Sargent ER, Williams RD. Immunotherapeutic alternatives in superficial bladder cancer. Interferon, interleukin-2, and keyhole-limpet hemocyanin. Urol Clin North Am 1992 Aug;19(3):581-9 (59 ref.)
Sargent N see **Dick JA**
Sargentoni J see **Peden CJ**
Sarin M see **Nakamura H**
Sarin S, Scurr JH, Coleridge Smith PD. Mechanism of action of external compression on venous function. Br J Surg 1992 Jun;79(6):499-502
Sarinoglu C see **Sibai BM**
Saris WH, Koenders MC, Pannemans DL, van Baak MA. Outcome of a multicenter outpatient weight-management program including very-low-calorie diet and exercise. Am J Clin Nutr 1992 Jul;56(1 Suppl):294S-296S
Sarkar A see **Rattan S**
Sarker AB, Akagi T, Jeon HJ, Miyake K, Murakami I, Yoshino T, Takahashi K, Nose S. Bauhinia purpurea—a new paraffin section marker for Reed-Sternberg cells of Hodgkin's disease. A comparison with Leu-M1 (CD15), LN2 (CD74), peanut agglutinin, and Ber-H2 (CD30). Am J Pathol 1992 Jul;141(1):19-23
Sarkis A see **Jebara VA**
Sarkis A see **Laperche T**
Sarma R see **Anand IS**
Sarmah A. Late diagnosis of cryptorchidism: a failure of medical screening? Arch Dis Child 1992 Jun;67(6):728-30
Sarosdy MF. Principles of intravesical chemotherapy and immunotherapy. Urol Clin North Am 1992 Aug; 19(3):509-19 (50 ref.)
Sarter BH, Marchlinski FE. Redefining the role of digoxin in the treatment of atrial fibrillation. Am J Cardiol 1992 Jun 4;69(18):71G-78G; discussion 78G-81G (46 ref.)
Sarti E, Schantz PM, Plancarte A, Wilson M, Gutierrez IO, Lopez AS, Roberts J, Flisser A. Prevalence and risk factors for Taenia solium taeniasis and cysticercosis in humans and pigs in a village in Morelos, Mexico. Am J Trop Med Hyg 1992 Jun;46(6):677-85
Sarullo FM see **Piccalò G**
Sasada K see **Takahashi M**
Sasaki H see **Ohrui T**
Sasaki Y see **Minami M**
Sasao K see **Shoji T**
Sasayama S see **Hirai T**
Sasmor M see **Chick LR**
Sasson Z see **Hanly P**
Satake N see **Nagai S**
Sataline L. Chest pain and the oesophagus [letter] Lancet 1992 Jul 11;340(8811):119
Satler LF, Leon MB, Kent KM, Pichard AD, Martin GR. Angioplasty in a child with Kawasaki disease. Am Heart J 1992 Jul;124(1):216-9
Satlin A, Volicer L, Ross V, Herz L, Campbell S. Bright light treatment of behavioral and sleep disturbances in patients with Alzheimer's disease. Am J Psychiatry 1992 Aug; 149(8):1028-32
Sato K, Zweiman B, Moskovitz AR, von Allmen C, Lane A, Atkins PC. Effects of skin-chamber fluids from human allergic reactions on neutrophil activation. J Allergy Clin Immunol 1992 Jul;90(1):21-31
Sato M see **Yamada K**
Sato T see **Hisatomi K**
Sato T see **Matsuura T**
Sato T see **Tsukada J**
Sato Y, Maruyama S, Kawai C, Matsumori A. Effect of immunostimulant therapy on acute viral myocarditis in an animal model. Am Heart J 1992 Aug;124(2):428-34
Satoh M see **Ohyama C**
Satoh S see **Sankari B**
Sattabongkot J see **Graves PM**
Satten GA see **Janssen RS**
Satterlee CC see **Neer CS 2d**
Satz P see **Miller EN**
Sauder MT see **Trelford JD**
Sauer R see **Dunst J**
Sauerwein D see **Stief CG**
Saukkonen AL see **Pokela ML**
Saulnier F see **Marquette CH**
Saulsbery RA see **Almog R**
Saunamäki KI see **Høst NB**
(Saunders E), Howard R, Lovestone S, Levy R. Ernest Saunders: diagnostic dilemma [letter] BMJ 1992 Jun 13; 304(6841):1568
Saunders E. Project Together: serving substance-abusing mothers and their children in Des Moines [news] Am J Public Health 1992 Aug;82(8):1166-7
Saunders JT see **Atkinson RL**
Saunders NS, Paterson CM, Wadsworth J. Neonatal and maternal morbidity in relation to the length of the second stage of labour. Br J Obstet Gynaecol 1992 May; 99(5):381-5
Saunders NS see **Paterson CM**
Saunders R see **Weightman WM**
Savage K see **Burstein SA**
Savarese RP see **Calligaro KD**
Saveliev SV see **Saveliev VS**
Saveliev VS, Prokubovski VI, Kolody SM, Saveliev SV, Verin VE. Patent ductus arteriosus: transcatheter closure with a transvenous technique. Radiology 1992 Aug;184(2):341-4
Saven A. Hodgkin's disease [letter] N Engl J Med 1992 Aug 13;327(7):499; discussion 499-500
Savia E see **Kurki T**
Savilahti E see **Karjalainen J**
Savino W see **Timsit J**
Savontaus ML see **Suomalainen A**
Sawa H, Tokuchi F, Mochizuki N, Endo Y, Furuta Y, Shinohara T, Takada A, Kawaguchi H, Yasuda H, Nagashima K. Expression of the angiotensinogen gene and localization of its protein in the human heart. Circulation 1992 Jul;86(1):138-46
Sawada M see **Takeuchi K**
Sawada T see **Horii Y**
Sawamura S see **Aston JW Jr**
Sawasaki Y see **Takeuchi A**
Sawicki M see **Passaro E Jr**
Sawyer JP see **Chauhan AJ**
Sawyer JW Jr see **Elks ML**
Sawyer LA see **Kauffman RE**
Sawyer LA see **Walson PD**
Sax D see **Chitambar CR**
Saxe J see **Ing RD**
Saxon LA, Sherman CT, Stevenson WG, Yeatman LA, Wiener I. Ventricular tachycardia after infarction: sources of coronary blood flow to the infarct zone. Am Heart J 1992 Jul;124(1):84-6
Saxon LA see **Stevenson WG**
el-Sayed Y. Fibromatosis of the head and neck. J Laryngol Otol 1992 May;106(5):459-62
Saygi S, Katz A, Marks DA, Spencer SS. Frontal lobe partial seizures and psychogenic seizures: comparison of clinical and ictal characteristics. Neurology 1992 Jul;42(7):1274-7
Scaglia M see **Chichino G**
Scalea T see **Talbert S**
Scalon P see **Caroli A**
Scalzo AA, Fitzgerald NA, Wallace CR, Gibbons AE, Smart YC, Burton RC, Shellam GR. The effect of the Cmv-1 resistance gene, which is linked to the natural killer cell gene complex, is mediated by natural killer cells. J Immunol 1992 Jul 15;149(2):581-9
Scammell JG see **Thompson ME**
Scardino PT see **Rosen MA**
Scarffe JH see **Grant SC**
Scarpace PJ, Borst SE, Bender BS. The association of E. coli peritonitis with an impaired and delayed fever response in senescent rats. J Gerontol 1992 Jul;47(4):B142-5
Schaad UB see **Bruderer U**
Schaafsma HE see **van der Poel HG**
Schable CA see **Janssen RS**
Schable CA see **Khabbaz RF**
Schable CA see **Tokars JI**
Schachern P see **Ruah CB**
Schachter J see **Dean D**
Schacterle R see **Rich GF**
Schaefer B see **Manchanda R**
Schaefer GB, Bodensteiner JB. Evaluation of the child with idiopathic mental retardation. Pediatr Clin North Am 1992 Aug;39(4):929-43 (81 ref.)
Schaetz A see **Leseche G**
Schaff HV see **Pearson PJ**
Schaffalitzky De Muckadell OB see **Olsen O**
Schalken JA see **van der Poel HG**
Schalken JA see **van Moorselaar RJ**
Schall TJ see **Kuna P**
Schaller JG, Nightingale EO. Children and childhoods. Hidden casualties of war and civil unrest [editorial; comment] JAMA 1992 Aug 5;268(5):642-4. Comment on: JAMA 1992 Aug 5;268(5):630-2.
Schandrin C see **McFadden EP**
Schantz PM see **Sarti E**
Schanzlin DJ see **Assil KK**
Schapira DV, Kumar NB, Clark RA, Yag C. Mammography screening credit card and compliance. Cancer 1992 Jul 15; 70(2):509-12
Schärer K see **Querfeld U**
Scharrer I see **Ehrenforth S**
Scharzenberg SJ see **Potter C**
Schattner E see **Laurence J**
Schatzberger P. Maternity services [letter] BMJ 1992 May 23;304(6838):1382-3
Schatzki SC. Fetching the doctor. AJR Am J Roentgenol 1992 Aug;159(2):262
Schaub U see **Hadziselimovic F**
Schaumburg HH see **Berger AR**
Schauseil S see **Porschen R**
Schechter AN see **Huang SZ**
Schechtman KB see **Hood MA**
Scheck PA see **Bucx MJ**
Schecoter WP see **Lorenz HP**
Schectman G see **Superko HR**
Scheiman JM see **Yoshimura K**
Scheinbaum ML see **Kauffman RE**
Scheinbaum ML see **Walson PD**
Scheinman M see **Goldberger J**
Scheithauer B see **Limper AH**
Scheller MS see **Zornow MH**
Schellhas KP, Piper MA, Bessette RW, Wilkes CH. Mandibular retrusion, temporomandibular joint derangement, and orthognathic surgery planning. Plast Reconstr Surg 1992 Aug;90(2):218-29; discussion 230-2
Scheltens P, Barkhof F, Valk J, Algra PR, van der Hoop RG, Nauta J, Wolters EC. White matter lesions on magnetic resonance imaging in clinically diagnosed Alzheimer's disease. Evidence for heterogeneity. Brain 1992 Jun;115 (Pt 3):735-48
Schenck CH see **Mahowald MW**
Schenck JJ see **Stavros AT**
Scheper RJ see **Oostendorp RA**
Scheppach W, Sommer H, Kirchner T, Paganelli GM, Bartram P, Christl S, Richter F, Dusel G, Kasper H. Effect of butyrate enemas on the colonic mucosa in distal ulcerative colitis [see comments] Gastroenterology 1992 Jul; 103(1):51-6. Comment in: Gastroenterology 1992 Jul;103(1):336-8.
Scherck KA. Coping with acute myocardial infarction. Heart Lung 1992 Jul-Aug;21(4):327-34
Scherger JE, Beasley JW, Gaebe GI, Swee DE, Kahn NB, Rodney WM. Responses to questions about family practice as a career [see comments] Am Fam Physician 1992 Jul; 46(1):115-25 (84 ref.). Comment in: Am Fam Physician 1992 Jul;46(1):128-38.
Scherl ND see **Patel YJ**
Scheuenstuhl HA see **Byl NN**
Schiff M, Kasnic T, Reiff K, Pathak D. Seat belt use during pregnancy. West J Med 1992 Jun;156(6):655-7
Schiffmann SN see **Vanderwinden JM**
Schiller NB see **Barbant SD**
Schiller NB see **Landzberg JS**
Schiller VL, Grant EG. Doppler ultrasonography of the

pelvis. Radiol Clin North Am 1992 Jul;30(4):735–42 (29 ref.)
Schilling RB see **Hillman BJ**
Schillinger JF see **Visvanathan K**
Schina M see **Brooks SW**
Schindel ML see **Salzman SH**
Schindler AM, Johnson GT. What do you think physicians and medical students should know about the relationship between religion and medicine? JAMA 1991 Dec 4; 266(21):3065
Schinnar R see **Strom BL**
Schiowitz MF. Restoration of general surgery in an age of subspecialties: an educational proposal [editorial] Surgery 1992 Jul;112(1):116–7
Schipper J see **Kropman RF**
Schirmer RG see **Andreadis NA**
Schittecatte M, Charles G, Machowski R, Garcia-Valentin J, Mendlewicz J, Wilmotte J. Reduced clonidine rapid eye movement sleep suppression in patients with primary major affective illness. Arch Gen Psychiatry 1992 Aug; 49(8):637–42
Schjoensby AP see **Istre O**
Schlaerth JB see **Koonings PP**
Schlag P see **Riedl SE**
Schlaghecke R, Kornely E, Wollenhaupt J, Specker C. Glucocorticoid receptors in rheumatoid arthritis. Arthritis Rheum 1992 Jul;35(7):740–4
Schlechte KG see **Klebanoff SJ**
Schlegel J. Physical therapy evaluation is crucial [letter] Phys Ther 1992 Aug;72(8):610–1
Schleuning WD see **Hagège J**
Schlierf G see **Schuler G**
Schlossberg SM see **Poppas DP**
Schlosser J. Hospital events associated with adverse events and substandard care [letter] JAMA 1991 Dec 4; 266(21):2983; discussion 2984
Schlossman SF see **Tanaka T**
Schluederberg A, Straus SE, Peterson P, Blumenthal S, Komaroff AL, Spring SB, Landay A, Buchwald D. NIH conference. Chronic fatigue syndrome research. Definition and medical outcome assessment. Ann Intern Med 1992 Aug 15;117(4):325–31
Schlunk T see **Weinke T**
Schlup MM see **Williams SM**
Schmalzried TP, Amstutz HC, Au MK, Dorey FJ. Etiology of deep sepsis in total hip arthroplasty. The significance of hematogenous and recurrent infections. Clin Orthop 1992 Jul;(280):200–7
Schmalzried TP, Jasty M, Harris WH. Periprosthetic bone loss in total hip arthroplasty. Polyethylene wear debris and the concept of the effective joint space. J Bone Joint Surg [Am] 1992 Jul;74(6):849–63
Schmelzer V see **Ulicny KS Jr**
Schmid ER see **Wüthrich B**
Schmid P see **Wüthrich B**
Schmid R. Transmission of hepatitis B by a finger-stick device [letter] N Engl J Med 1992 Aug 13;327(7):496–7
Schmidt JO see **Schumacher MJ**
Schmidt K see **Janss G**
Schmidt L see **Münster K**
Schmidt ML see **Arai H**
Schmidt TM see **Relman DA**
Schmitt CM, Brazer SR. Creatine kinase isoenzymes in diagnosis of intestinal infarction [letter] Dig Dis Sci 1992 Jul;37(7):1146–7
Schmoker JD, Zhuang J, Shackford SR. Hemorrhagic hypotension after brain injury causes an early and sustained reduction in cerebral oxygen delivery despite normalization of systemic oxygen delivery. J Trauma 1992 Jun; 32(6):714–20; discussion 721–2
Schmoker JD see **Zhuang J**
Schnall MD, Pollack HM, Van Arsdalen K, Kressel HY. The seminal tract in patients with ejaculatory dysfunction: MR imaging with an endorectal surface coil. AJR Am J Roentgenol 1992 Aug;159(2):337–41
Schneble F see **Querfeld U**
Schneck CD, Mesgarzadeh M, Bonakdarpour A. MR imaging of the most commonly injured ankle ligaments. Part II. Ligament injuries. Radiology 1992 Aug;184(2):507–12
Schneck CD, Mesgarzadeh M, Bonakdarpour A, Ross GJ. MR imaging of the most commonly injured ankle ligaments. Part I. Normal anatomy. Radiology 1992 Aug; 184(2):499–506
Schneeweiss A see **Reisin L**
Schneider DJ, Nordt TK, Sobel BE. Stimulation by proinsulin of expression of plasminogen activator inhibitor type-I in endothelial cells. Diabetes 1992 Jul;41(7):890–5
Schneider J, Hofman FM, Apuzzo ML, Hinton DR. Cytokines and immunoregulatory molecules in malignant glial neoplasms. J Neurosurg 1992 Aug;77(2):265–73
Schneider JA see **Taylor GJ**
Schneider M see **Fisher M**
Schneider P see **Börner W**
Schneider P see **Trelford JD**
Schneider R see **Potter H**
Schneider T see **Moser M**
Schneiderman H see **Browne RS**
Schnell T see **Chevfec G**
Schnieden V. Giving more information about drug treatment [letter] BMJ 1992 Jun 27;304(6843):1695
Schnitt SJ, Connolly JL. Processing and evaluation of breast excision specimens. A clinically oriented approach. Am J Clin Pathol 1992 Jul;98(1):125–37 (62 ref.)
Schnitt SJ see **Pomerantz RM**
Schnittman SM see **Stanley SK**
Schocken DD, Arrieta MI, Leaverton PE, Ross EA. Prevalence and mortality rate of congestive heart failure in the United States. J Am Coll Cardiol 1992 Aug; 20(2):301–6
Schoen FJ see **McGonagle-Wolff K**
Schoenbaum EE see **Selwyn PA**
Schoenberg S see **McMahon BJ**
Schoenfeld B see **Costabel U**
Schoenfeld DA see **von Deimling A**
Schoenfeld MR see **Aronow WS**
Schoenfield LJ see **Marks JW**
Schoevaerdts JC see **Buche M**
Schofield DE, Agostini RM Jr, Yunis EJ. Gastrointestinal microvillus inclusion disease. Am J Clin Pathol 1992 Jul; 98(1):119–24 (15 ref.)
Schofield PF, Jones DJ. ABC of colorectal diseases. Colorectal neoplasia—II: Large bowel cancer. BMJ 1992 Jun 13;304(6841):1561–3 (0 ref.)
Schofield PF, Jones DJ. ABC of colorectal diseases. Colorectal neoplasia—III: Treatment and prevention. BMJ 1992 Jun 20;304(6842):1624–7 (0 ref.)
Schofield PF, Jones DJ. ABC of colorectal diseases. Colorectal neoplasia—I: Benign colonic tumours. BMJ 1992 Jun 6;304(6840):1498–500 (0 ref.)
Schollmeyer PJ see **Dobos GJ**
Scholz PM see **Ting W**
Schönbeck S, Padberg F, Hohlfeld R, Wekerle H. Transplantation of thymic autoimmune microenvironment to severe combined immunodeficiency mice. A new model of myasthenia gravis. J Clin Invest 1992 Jul;90(1):245–50
Schorer AE, Duane PG, Woods VL, Niewoehner DE. Some antiphospholipid antibodies inhibit phospholipase A2 activity [see comments] J Lab Clin Med 1992 Jul; 120(1):67–77. Comment in: J Lab Clin Med 1992 Jul;120(1):10–11.
Schorling JB see **Guerrant RL**
Schou C see **Ehnert B**
Schreiber K. Religion in the physician-patient relationship. JAMA 1991 Dec 4;266(21):3062, 3066
Schrell UM, Nomikos P, Fahlbusch R. Presence of dopamine D1 receptors and absence of dopamine D2 receptors in human cerebral meningioma tissue. J Neurosurg 1992 Aug; 77(2):288–94
Schriger DL see **Kuhn M**
Schroeder C see **Berger AR**
Schroeder E see **Buche M**
Schroeder TJ see **Davies CB**
Schubkegel AJ see **Henrich DE**
Schuchat A see **Jackson LA**
Schuchter LM see **Guerry D 5th**
Schueler S, De Valeria PA, Hatanaka M, Cameron DE, Bando K, Zeebley M, Hutchins GM, Reitz BA, Baumgartner WA. Successful twenty-four-hour lung preservation with donor core cooling and leukocyte depletion in an orthotopic double lung transplantation model. J Thorac Cardiovasc Surg 1992 Jul;104(1):73–82
Schuijt C see **Haas JF**
Schuler G, Hambrecht R, Schlierf G, Niebauer J, Hauer K, Neumann J, Hoberg E, Drinkmann A, Bacher F, Grunze M, et al. Regular physical exercise and low-fat diet. Effects on progression of coronary artery disease. Circulation 1992 Jul;86(1):1–11
Schuler GC see **Hambrecht RP**
Schulman ES see **Patton CD**
Schulman S, Lindgren AC, Petrini P, Allander T. Transmission of hepatitis C with pasteurised factor VIII [letter] Lancet 1992 Aug 1;340(8814):305–6
Schultz JD, Dodson TB, Meyer RA. Donor site morbidity of greater auricular nerve graft harvesting. J Oral Maxillofac Surg 1992 Aug;50(8):803–5
Schulz P see **Hunter DJ**
Schulze-Delrieu K. The tricky business of testing drugs for gastroparesis. Gastroenterology 1992 Aug;103(2):705–6
Schulze-Delrieu K see **Orvar K**
Schumacher A see **Porschen R**
Schumacher HR see **Kowal-Vern A**
Schumacher M, Eber B, Tatzber F, Kaufmann P, Esterbauer H, Klein W. LDL oxidation and coronary atherosclerosis [letter] Lancet 1992 Jul 11;340(8811):123
Schumacher MJ, Schmidt JO, Egen NB, Dillon KA. Biochemical variability of venoms from individual European and Africanized honeybees (Apis mellifera). J Allergy Clin Immunol 1992 Jul;90(1):59–65
Schumacher R see **Tang SS**
Schuman AJ, Karush G. Fiberoptic vs conventional home phototherapy for neonatal hyperbilirubinemia. Clin Pediatr (Phila) 1992 Jun;31(6):345–52
Schumock G see **Bauer LA**
Schur PH see **Ginsburg KS**
Schurek JO see **Odell JA**
Schuster MM see **Whitehead WE**
Schusterman MA, Kroll SS, Weldon ME. Immediate breast reconstruction: why the free TRAM over the conventional TRAM flap? Plast Reconstr Surg 1992 Aug;90(2):255–61; discussion 262
Schut R see **Peterson PK**
Schuyler M see **Bruce MC**
Schwab G, Pointner R, Wetscher G, Glaser K, Foltin E, Bodner E. Treatment of calculi of the common bile duct. Surg Gynecol Obstet 1992 Aug;175(2):115–20
Schwaitzberg SD see **Holzman S**
Schwalb H see **Karck M**
Schwan TG see **Thomas RE**
Schwarcz S, McCaw B, Fukushima P. Prevalence of measles susceptibility in hospital staff. Evidence to support expanding the recommendations of the Immunization Practices Advisory Committee. Arch Intern Med 1992 Jul; 152(7):1481–3
Schwarting R see **Zhou LJ**
Schwartsman R see **Schwartsman V**
Schwartsman V, Schwartsman R. Corticotomy. Clin Orthop 1992 Jul;(280):37–47
Schwartz AE see **Matteo RS**
Schwartz B see **Magid D**
Schwartz BR see **Kuijpers TW**
Schwartz D see **Kornowski R**
Schwartz DA, Bryan RT, Hewan-Lowe KO, Visvesvara GS, Weber R, Cali A, Angritt P. Disseminated microsporidiosis (Encephalitozoon hellem) and acquired immunodeficiency syndrome. Autopsy evidence for respiratory acquisition. Arch Pathol Lab Med 1992 Jun;116(6):660–8
Schwartz DA see **Browning DG**
Schwartz DE, Kelly B, Caldwell JE, Carlisle AS, Cohen NH. Succinylcholine-induced hyperkalemic arrest in a patient with severe metabolic acidosis and exsanguinating hemorrhage. Anesth Analg 1992 Aug;75(2):291–3
Schwartz DG, Schwartz SA. MEDLINE training for medical students in the clinical curriculum. Acad Med 1992 Jul; 67(7):484
Schwartz DS see **Blitz A**
Schwartz E see **Kelly JS**
Schwartz HG. Barnes Hospital and the Washington University Medical Center. J Neurosurg 1992 Aug; 77(2):318–20
Schwartz JC see **Baumer P**
Schwartz JL see **Li M**
Schwartz JN. What will the pathologist be doing in 2001? Speculations of a hospital practitioner. Arch Pathol Lab Med 1992 Jun;116(6):584–5
Schwartz JS see **Hillman AL**
Schwartz JS see **Magid D**
Schwartz LB see **Varney VA**
Schwartz M see **Müller J**
Schwartz PE see **Larner JM**
Schwartz R see **Susa JB**
Schwartz RB, Jones KM, Kalina P, Bajakian RL, Mantello MT, Garada B, Holman BL. Hypertensive encephalopathy: findings on CT, MR imaging, and SPECT imaging in 14 cases. AJR Am J Roentgenol 1992 Aug;159(2):379–83
Schwartz RH. Medical use of marijuana [letter] Ann Intern Med 1992 Aug 1;117(3):268–9
Schwartz RH see **Chiodetti L**
Schwartz RS see **Christian TF**
Schwartz SA see **Schwartz DG**
Schwartz SG. Holistic health: seeking a link between medicine and metaphysics. JAMA 1991 Dec 4;266(21):3064
Schwartz SL see **Grossman HB**
Schwartz SM see **Hug EB**
Schwartz ST see **Abuelo JG**
Schwartz TB. Drug company marketing in the groves of academe. West J Med 1992 Jun;156(6):660–1
Schwarz J see **Frizelle S**
Schwarz KO see **Mark MH**
Schweikert HU see **Bruch HR**
Schweitzer ME, Falk A, Berthoty D, Mitchell M, Resnick D. Knee effusion: normal distribution of fluid. AJR Am J Roentgenol 1992 Aug;159(2):361–3
Schwenk TL. Family medicine. JAMA 1992 Jul 15; 268(3):356–8
Schwinger RH, Böhm M, La Rosée K, Erdmann E. Existence of PAF receptors in human platelets and human lung tissue but not in the human myocardium. Am Heart J 1992 Aug; 124(2):320–30
Schwizer W, Maecke H, Fried M. Measurement of gastric emptying by magnetic resonance imaging in humans. Gastroenterology 1992 Aug;103(2):369–76
Sciacca F see **Vittori E**
Sciacca R see **Gazetas P**
Scibilia G see **Voci P**
Sciegata A see **Cazzaniga M**
Sckell BM see **Selwyn PA**
Sclafani S see **Talbert S**
Sclarovsky S see **Rechavia E**
Scolnik D see **Peled N**
Scott AD. Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Br J Surg 1992 Jun;79(6):595–6
Scott C see **Williams ES**
Scott H see **Hvatum M**
Scott J see **Chang P**
Scott JP see **Potter C**
Scott MG, Marinker M. Imposed change in general practice. BMJ 1992 Jun 13;304(6841):1548–50
Scott NA see **Segal J**
Scott PM, Morphopoulos G, Bleach N. Augmentation rhinoplasty in nasal sarcoidosis. J Laryngol Otol 1992 Jun; 106(6):544–6
Scott RN, Going J, Woodburn KR, Gilmour DG, Reid DB, Leiberman DP, Maraj B, Pollock JG. Intra-arterial temazepam [letter] BMJ 1992 Jun 20;304(6842):1630
Scott-Conner CE, Hall TJ, Anglin BL, Muakkassa FF.

Laparoscopic appendectomy. Initial experience in a teaching program. Ann Surg 1992 Jun;215(6):660–7; discussion 667–8
Scribner KA see **Akana SF**
Scrimgeour CM see **Thomas AG**
Scriver CR see **Chitayat D**
Scroggs MW see **Nelson SC**
Sculco TP see **Clements DH**
Scully S see **Mellin LM**
Scurr JH see **Sarin S**
Seagull EA see **Pfander S**
Seale JP, Amodei N, Littlefield J, Ortiz E, Bedolla M, Yuan CH. An instrument to evaluate alcohol-abuse interviewing and intervention skills. Acad Med 1992 Jul;67(7):482–3
Sealy WC, Kopelman HE, Murphy DA. Accessory atrioventricular node and bundle: a cause of antidromic reentry tachycardia. Ann Thorac Surg 1992 Aug; 54(2):306–10
Sears MR see **Woolcock AJ**
Seaton A. Doctors and managers [letter] BMJ 1992 Jun 27; 304(6843):1695
Sebastian JL see **Breda MA**
Sebastiani M see **Varrassi G**
Sebert JL see **Fournier A**
Seckler J see **Sharma SK**
Secord E, Emre U, Shah BR, Tunnessen WW Jr. Picture of the month. Erythema marginatum in acute rheumatic fever. Am J Dis Child 1992 May;146(5):637–8
Sedegah M, Sim BK, Mason C, Nutman T, Malik A, Roberts C, Johnson A, Ochola J, Koech D, Were B, et al. Naturally acquired CD8+ cytotoxic T lymphocytes against the Plasmodium falciparum circumsporozoite protein. J Immunol 1992 Aug 1;149(3):966–71
Sedghi S see **Keshavarzian A**
Sedgwick PM see **McCullough JB**
Sedvall G see **Farde L**
Seed B see **Tanaka T**
Seeley DG see **Siegel D**
Seethalakshmi L see **Liu A**
Seftel H see **Sugiyama N**
Segal GH, Mesa MV, Fishleder AJ, Stoler MH, Weick JK, Lichtin AE, Tubbs RR. Precursor Langerhans cell histiocytosis. An unusual histiocytic proliferation in a patient with persistent non-Hodgkin lymphoma and terminal acute monocytic leukemia. Cancer 1992 Jul 15; 70(2):547–53
Segal HC see **Hunt BJ**
Segal J, Kern MJ, Scott NA, King SB 3d, Doucette JW, Heuser RR, Ofili E, Siegel R. Alterations of phasic coronary artery flow velocity in humans during percutaneous coronary angioplasty. J Am Coll Cardiol 1992 Aug;20(2):276–86
Segala C see **Neukirch F**
SeGall GK see **Albrecht S**
Segall GM see **Ironson G**
Segall JJ. Wine and coronary heart disease [letter] Lancet 1992 Aug 1;340(8814):313
Segerberg M see **Konttinen YT**
Segredo V, Caldwell JE, Matthay MA, Sharma ML, Gruenke LD, Miller RD. Persistent paralysis in critically ill patients after long-term administration of vecuronium. N Engl J Med 1992 Aug 20;327(8):524–8
Séguin JR see **Colson P**
Segura A see **Plasencia A**
Segura-Pastor D see **González-Darder JM**
Sehgal HL see **Levy PS**
Sehgal LR see **Levy PS**
Sehgal P see **Susa JB**
Seibold F, Weber P, Klein R, Berg PA, Wiedmann KH. Clinical significance of antibodies against neutrophils in patients with inflammatory bowel disease and primary sclerosing cholangitis. Gut 1992 May;33(5):657–62
Seidel ER see **Marcuard SP**
Seidel HD see **Smith JS**
Seiden AM see **Paik SI**
Seidler AJ see **Roubenoff R**
Seidman DS, Stevenson DK. Optimizing growth potential of children [letter] JAMA 1992 Aug 5;268(5):600
Seifert G, Sobin LH. The World Health Organization's Histological Classification of Salivary Gland Tumors. A commentary on the second edition. Cancer 1992 Jul 15; 70(2):379–85 (83 ref.)
Seino Y see **Tsuura Y**
Seino Y see **Yokoyama Y**
Sekine T see **Kato T**
Sekiyama K see **Tsubouchi H**
Sekizawa K see **Ohrui T**
Selby P see **Perren T**
Selden AC see **Vesey DA**
Seleznick MJ see **Edwards TB**
Selig MB. Acute myocardial infarction. An updated protocol for thrombolytic therapy. Postgrad Med 1992 Jul; 92(1):209–19, 222–4, 230–2 (64 ref.)
Seligmann M see **Oksenhendler E**
Seligsohn U see **Lubetsky A**
Selkoe DJ see **Yamaguchi H**
Sell K see **Freedman DS**
Sellar RE see **Butler GE**
Sellery GR. Licensure, postgraduate training and the qualifying examination [letter] Can Med Assoc J 1992 Jun 15;146(12):2131–2
Selli ML see **Laffi G**
Sellke FW see **Breall JA**
Selsing E see **Daitch LE**
Selub S see **Rountree DB**
Selves J see **Hounieu H**
Selwyn PA, Sckell BM, Alcabes P, Friedland GH, Klein RS, Schoenbaum EE. High risk of active tuberculosis in HIV-infected drug users with cutaneous anergy. JAMA 1992 Jul 22–29;268(4):504–9
Selzer MA see **Carsky M**
Sembenini C see **Benini L**
Semchuk KM, Love EJ, Lee RG. Parkinson's disease and exposure to agricultural work and pesticide chemicals. Neurology 1992 Jul;42(7):1328–35
Semmler W see **Kauczor HU**
Semple WE see **Cohen RM**
Sendak MJ see **Toung TJ**
Sendegeya SZ see **Sharpe DA**
Sener RN see **Jinkins JR**
Sener SF, Imperato JP, Khandekar JD, Ragin A, Beck J, Merkel DE. Achieving local control for inflammatory carcinoma of the breast. Surg Gynecol Obstet 1992 Aug; 175(2):141–4
Senerchia CC see **Carrozza JP Jr**
Sengeløv H see **Borregaard N**
Senhauser DA. Are we training the next generation of pathologists correctly? Arch Pathol Lab Med 1992 Jun; 116(6):599
Senior B see **Frasier SD**
Senoh D see **Hata T**
Senoo A see **Takeuchi A**
Sepp NT see **Swerlick RA**
Seppa K see **Sillanaukee P**
Seppänen K see **Salonen JT**
Sepulveda-Amor J see **Herrera-Basto E**
Sequeira AJ see **Watson RJ**
Sera M see **Ueki H**
Seraj M see **Naguib M**
Seravalle G see **Mancia G**
Sercarz JA, Berke GS, Ming Y, Gerratt BR, Natividad M. Videostroboscopy of human vocal fold paralysis. Ann Otol Rhinol Laryngol 1992 Jul;101(7):567–77
Serfling U, Ciancio G, Zhu WY, Leonardi C, Penneys NS. Human papillomavirus and herpes virus DNA are not detected in benign and malignant prostatic tissue using the polymerase chain reaction. J Urol 1992 Jul;148(1):192–4
Serfling U see **Penneys NS**
Serhan CN see **Brezinski DA**
Serignese V see **Baer HP**
Serruys PW see **Arnold AE**
Serruys PW see **van den Brand M**
Serufilira A see **Allen S**
Servois V, Denys A, Silbert A. Mycotic aneurysm of the bronchial artery: a rare cause of hemoptysis [letter] AJR Am J Roentgenol 1992 Aug;159(2):428
Sessions RB see **Harrison LB**
Setaro JF, Black HR. Refractory hypertension. N Engl J Med 1992 Aug 20;327(8):543–7 (55 ref.)
Setchell KD see **Heubi JE**
Sether LA see **Yug DP**
Sethi GK see **Folland ED**
Sethi GK, Rosado LJ, McCarthy M, Butman SS, Copeland JG. Futility of yearly heart biopsies in patients undergoing heart transplantation. J Thorac Cardiovasc Surg 1992 Jul; 104(1):90–3
Sett SS see **Webber SA**
Sette G see **Levasseur M**
Severson AL, Meyer LT. Treatment of paroxysmal supraventricular tachycardia with adenosine: implications for nursing. Heart Lung 1992 Jul-Aug;21(4):350–6
Seveso G see **Picano E**
Seward J see **Swirsky-Sacchetti T**
Seward JB see **Reeder GS**
Sewell E see **Roseveare P**
Sewell L see **Tuel SM**
Sewell T see **Karp R**
Sguotti C see **Cafiero F**
al-Shabbout M see **Birmaher B**
Shabib GH, Pittrof R. Steroids receptors in the endometrium during clomiphene citrate treatment [letter] Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1866–7
Shabot M see **Wargovich MJ**
Shackford SR see **Schmoker JD**
Shackford SR see **Zhuang J**
Shackleton CH see **Larner JM**
Shacter E, Arzadon GK, Williams J. Elevation of interleukin-6 in response to a chronic inflammatory stimulus in mice: inhibition by indomethacin. Blood 1992 Jul 1;80(1):194–202
Shaddy RE, Tani LY, Sturtevant JE, Lambert LM, McGough EC. Effects of homograft blood type and anatomic type on stenosis, regurgitation and calcium in homografts in the pulmonary position. Am J Cardiol 1992 Aug 1;70(3):392–3
Shady KL see **Mirowitz SA**
Shafer MA see **Irwin CE Jr**
Shaffer B, Tibone JE, Kerlan RK. Frozen shoulder. A long-term follow-up. J Bone Joint Surg [Am] 1992 Jun; 74(5):738–46
Shaffer EA see **Xu Q**
Shagoury C see **Knudson MM**
Shah A see **Agarwal S**
Shah BR see **Secord E**
Shah G, Demetris AJ, Gavaler JS, Lewis JH, Todo S, Starzl TE, Van Thiel DH. Incidence, prevalence, and clinical course of hepatitis C following liver transplantation. Gastroenterology 1992 Jul;103(1):323–9
Shah G see **Rochlani M**
Shah KD see **Jagirdar J**
Shah NS, Velury S, Mascarenhas D, Spodick DH. Electrocardiographic features of restrictive pulmonary disease, and comparison with those of obstructive pulmonary disease. Am J Cardiol 1992 Aug 1;70(3):394–5
Shah T see **Poulter M**
Shah YG, Gragg LA, Moodley S, Williams GW. Doppler velocimetry in concordant and discordant twin gestations. Obstet Gynecol 1992 Aug;80(2):272–6
Shahandeh-Rad F see **Feld GK**
Shai Y see **Eastman RC**
Shaikh A see **Fawzy ME**
Shaikh SS see **Chechani V**
Shaked A, Colonna JO, Goldstein L, Busuttil RW. The interrelation between sclerosing cholangitis and ulcerative colitis in patients undergoing liver transplantation. Ann Surg 1992 Jun;215(6):598–603; discussion 604–5
Shakudo M see **Minagoe S**
Shale DJ see **Cordon SM**
Shalet SM see **Critchley HO**
Shalet SM see **Ogilvy-Stuart AL**
Shalev RS see **Gross-Tsur V**
Shalts E, Feng YJ, Ferin M. Vasopressin mediates the interleukin-1 alpha-induced decrease in luteinizing hormone secretion in the ovariectomized rhesus monkey. Endocrinology 1992 Jul;131(1):153–8
Shalts E, Feng YJ, Ferin M, Wardlaw SL. Alpha-melanocyte-stimulating hormone antagonizes the neuroendocrine effects of corticotropin-releasing factor and interleukin-1 alpha in the primate. Endocrinology 1992 Jul;131(1):132–8
Shambes GM see **Millington PJ**
Shammas NW, Kaul S, Stuhlmuller JE, Ferguson DW. Traumatic mitral insufficiency complicating blunt chest trauma treated medically: a case report and review. Crit Care Med 1992 Jul;20(7):1064–8 (29 ref.)
Shanahan F, Bernstein CN. Interleukin 8, neutrophils, and acute inflammation. Gastroenterology 1992 Jul; 103(1):341–3
Shanahan F, Duerr RH, Rotter JI, Yang H, Sutherland LR, McElree C, Landers CJ, Targan SR. Neutrophil autoantibodies in ulcerative colitis: familial aggregation and genetic heterogeneity. Gastroenterology 1992 Aug; 103(2):456–61
Shane S see **Wasserman R**
Shankar RA see **Stroncek DF**
Shanks GD, Edstein MD, Suriyamongkol V, Timsaad S, Webster HK. Malaria chemoprophylaxis using proguanil/dapsone combinations on the Thai-Cambodian border. Am J Trop Med Hyg 1992 Jun;46(6):643–8
Shanks GD see **Watt G**
Shanley CJ see **Rodriguez JL**
Shannon DC see **Hunt CE**
Shannon K. Genetic alterations in leukemia: events on a grand scale [editorial; comment] Blood 1992 Jul 1;80(1):1–2. Comment on: Blood 1992 Jul 1;80(1):203–8.
Shannon M, Lovejoy FH Jr. Effect of acute versus chronic intoxication on clinical features of theophylline poisoning in children. J Pediatr 1992 Jul;121(1):125–30
Shanson DC see **Hutchinson NA**
Shapira I see **Porges Y**
Shapira Y, Artru AA, Yadid G, Shohami E. Methylprednisolone does not decrease eicosanoid concentrations or edema in brain tissue or improve neurologic outcome after head trauma in rats. Anesth Analg 1992 Aug;75(2):238–44
Shapira Y see **Cohen I**
Shapiro E see **Lepor H**
Shapiro ED see **Gerber MA**
Shapiro MF, Hayward RA, Guillemot D, Jayle D. Residents' experiences in, and attitudes toward, the care of persons with AIDS in Canada, France, and the United States. JAMA 1992 Jul 22–29;268(4):510–5
Shapiro MF see **Wood DL**
Shapiro RS see **Filipovich AH**
Shapiro SA. Methylprednisolone for spinal cord injury [letter] J Neurosurg 1992 Aug;77(2):324; discussion 325–7
Shapiro SS see **Rajagopalan V**
Shapshay SM see **Rebeiz EE**
Sharara AI, Panella TJ, Fitz JG. Paraneoplastic hepatopathy associated with soft tissue sarcoma. Gastroenterology 1992 Jul;103(1):330–2
Sharav T, Bowman T. Dietary practices, physical activity, and body-mass index in a selected population of Down syndrome children and their siblings. Clin Pediatr (Phila) 1992 Jun;31(6):341–4
Share D. Clinical problem-solving: how sure is sure enough? [letter] N Engl J Med 1992 Jul 30;327(5):360; discussion 361
Share JC see **Teele RL**
Sharief MK, Ciardi M, Thompson EJ. Blood-brain barrier damage in patients with bacterial meningitis: association with tumor necrosis factor-alpha but not interleukin-1 beta. J Infect Dis 1992 Aug;166(2):350–8
Sharir M see **Zimmerman TJ**
Sharkey KA, Sutherland LR, Davison JS, Zwiers H, Gill MJ, Church DL. Peptides in the gastrointestinal tract in human immunodeficiency virus infection. The GI/HIV Study

Group of the University of Calgary. Gastroenterology 1992 Jul;103(1):18–28
Sharma JB, Shaxted EJ, Khastgir G. Partogram presentation and obstetric decision-making [letter] Lancet 1992 Jul 25; 340(8813):240
Sharma ML see **Segredo V**
Sharma N see **Iqbal SM**
Sharma P, Ruebush TK 2d, Campbell GH, Richman SJ, Wilkins PP, Broderson JR, Ardeshir F, Gross M, Silverman C, Skinner JC, et al. Immunogenicity and efficacy trials in Aotus nancymai monkeys with model compounds representing parts of a 75-kD merozoite surface antigen of Plasmodium falciparum. Am J Trop Med Hyg 1992 Jun; 46(6):691–707
Sharma SK, Seckler J, Israel DH, Borrico S, Ambrose JA. Clinical, angiographic and anatomic findings in acute severe ischemic mitral regurgitation. Am J Cardiol 1992 Aug 1;70(3):277–80
Sharp HL see **Potter C**
Sharp KW, Locicero RJ. Abdominal packing for surgically uncontrollable hemorrhage. Ann Surg 1992 May; 215(5):467–74; discussion 474–5
Sharp-Pucci M see **Kowal-Vern A**
Sharpe DA, Sendegeya SZ, Parry DH, Drakeley MJ. Tracheoesophageal fistula after chemotherapy for lymphoma. Ann Thorac Surg 1992 Aug;54(2):366–7
Sharpe S see **Reid IR**
Sharrard WJ. Pulsed electromagnetic fields [letter] J Bone Joint Surg [Br] 1992 Jul;74(4):630
Sharwood-Smith GH see **Risdall JE**
Shattock M see **Christie MR**
Shaw DJ see **Harper PS**
Shaw J see **Collins R**
Shaw L see **Kong BA**
Shaw M see **Strom BL**
Shaw TR, McAreavey D, Essop AR, Flapan AD, Elder AT. Percutaneous balloon dilatation of the mitral valve in patients who were unsuitable for surgical treatment. Br Heart J 1992 Jun;67(6):454–9
Shaxted EJ see **Sharma JB**
Shea CR, McNutt NS, Volkenandt M, Lugo J, Prioleau PG, Albino AP. Overexpression of p53 protein in basal cell carcinomas of human skin. Am J Pathol 1992 Jul; 141(1):25–9
Shearer GM see **Clerici M**
Shearer T see **Fraser R**
Shechter Y see **Shisheva A**
Sheehan GJ. Selective decontamination of the digestive tract [letter] N Engl J Med 1992 Jul 30;327(5):362; discussion 362–3
Sheehan PB see **Zornow MH**
Sheehan S see **Moran K**
Sheeran T see **Brennan P**
Sheets KJ see **Stine CC**
Shefner JM see **Dator DP**
Sheikha A, Kameswaran M, Okafor BC, al-Saigh AA. Otological manifestations of thalassaemia intermedia: evidence of temporal bone involvement and report of a unique cholesteatoma-like lesion. J Laryngol Otol 1992 Apr;106(4):316–21
Sheldahl LM, Wilke NA, Dougherty S, Tristani FE. Cardiac response to combined moderate heat and exercise in men with coronary artery disease. Am J Cardiol 1992 Jul 15; 70(2):186–91
Sheldon CA see **Wacksman J**
Shellam GR see **Scalzo AA**
Shellock FG, Mink JH, Deutsch AL, Foo TK. Kinematic MR imaging of the patellofemoral joint: comparison of passive positioning and active movement techniques. Radiology 1992 Aug;184(2):574–7
Shemin RJ see **McKenney PA**
Shen B see **Batata A**
Shepherd J, Lutz LJ, Miller RS, Main DS. Patients presenting to family physicians after a fall: a report from the Ambulatory Sentinel Practice Network. J Fam Pract 1992 Jul;35(1):43–8
Shepherd PC, Bond C, Allan NC. Molecular breakpoints and platelet counts in chronic myeloid leukemia [letter] Blood 1992 Jul 15;80(2):556–7
Shepherd RW, Stanczyk FZ, Bethea CL, Novy MJ. Fetal and maternal endocrine responses to reduced uteroplacental blood flow. J Clin Endocrinol Metab 1992 Jul;75(1):301–7
Sheppard M. Hazards of transmission of HIV during invasive procedures [letter] BMJ 1992 Jun 27;304(6843):1692
Sheppard MC see **Mettler FA Jr**
Sheppard MN see **Spiteri MA**
Sher NA, Barak M, Daya S, DeMarchi J, Tucci A, Hardten DR, Frantz JM, Eiferman RA, Parker P, Telfair WB 3d, et al. Excimer laser photorefractive keratectomy in high myopia. A multicenter study. Arch Ophthalmol 1992 Jul; 110(7):935–43
Sherbourne CD, Meredith LS. Quality of self-report data: a comparison of older and younger chronically ill patients. J Gerontol 1992 Jul;47(4):S204–11
Sherer DM see **Coleman RT**
Sheridan WG, Lowndes RH, Williams GT, Young HL. Determination of a critical level of tissue oxygenation in acute intestinal ischaemia. Gut 1992 Jun;33(6):762–6
el-Sherief S see **el-Guindy A**
el-Sherif N see **Butrous GS**
el-Sherif N see **Habbab MA**
Sherman C see **Potter H**
Sherman CT see **Saxon LA**
Sherman KE, Jones C. Hepatotoxicity associated with piroxicam use [letter] Gastroenterology 1992 Jul; 103(1):354–5
Sherry B see **Maze R**
Sherry E. Admixture of propofol and alfentanil. Use for intravenous sedation and analgesia during transvaginal oocyte retrieval. Anaesthesia 1992 Jun;47(6):477–9
Sherwin R see **Neaton JD**
Sheu JC see **Wang JT**
Shi S see **Puskas JD**
Shi Y, Zalewski A, Bravette B, Maroko AR, Maroko PR. Selective dopamine-1 receptor agonist augments regional myocardial blood flow: comparison of fenoldopam and dopamine. Am Heart J 1992 Aug;124(2):418–23
Shiao GM see **Chang SC**
Shibasaki T see **Imaki T**
Shibata A see **Tanabe Y**
Shibata Y see **Murata K**
Shibuya H see **Motoyama T**
Shibuya H see **Yamada I**
Shields RA see **James JM**
Shields SA see **Ashworth JL**
Shiffer K see **Sorette MP**
Shiffman ML, Sugerman HJ, Kellum JM, Moore EW. Changes in gallbladder bile composition following gallstone formation and weight reduction. Gastroenterology 1992 Jul;103(1):214–21
Shiga J see **Ohtomo K**
Shih J see **Neaton JD**
Shikano T, Ishikawa Y, Naito H, Kobayashi R, Nakadate H, Hatae Y, Takeda T. Cytogenetic characteristics of childhood non-Hodgkin lymphoma. Cancer 1992 Aug 1; 70(3):714–9
Shikano T see **Hayashi Y**
Shimada H see **Ohsawa M**
Shimakura S see **Yoshimura K**
Shimao S see **Mihara M**
Shimi SM, Nathanson LK, Cuschieri A. Thoracoscopic long oesophageal myotomy for nutcracker oesophagus: initial experience of a new surgical approach. Br J Surg 1992 Jun;79(6):533–6
Shimizu A see **Tarao K**
Shimizu K, Miura Y, Meguro Y, Noshiro T, Ohzeki T, Kusakari T, Akama H, Watanabe T, Honma H, Imai Y, et al. QT prolongation with torsade de pointes in pheochromocytoma. Am Heart J 1992 Jul;124(1):235–9
Shimura N see **Arisaka O**
Shin DM see **Voravud N**
Shin YK, Chapman CC, Lees DE. Postpartum transient blindness probably related to undiagnosed brain tumor. South Med J 1992 Jul;85(7):760–1
Shindo M, Di Bisceglie AM, Biswas R, Mihalik K, Feinstone SM. Hepatitis C virus replication during acute infection in the chimpanzee. J Infect Dis 1992 Aug;166(2):424–7
Shindo ML, Costantino PD, Friedman CD, Pelzer HJ, Sisson GA Sr, Bressler FJ. The pectoralis major myofascial flap for intraoral and pharyngeal reconstruction. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):707–11
Shindo T see **Nobuyoshi M**
Shinebourne EA see **Carvalho JS**
Shingleton BJ see **Weiss HS**
Shingu M see **Tsukimori K**
Shinn KS see **Ha HK**
Shinohara T see **Sawa H**
Shintani F see **Suzuki E**
Shinto Y, Uchida A, Korkusuz F, Araki N, Ono K. Calcium hydroxyapatite ceramic used as a delivery system for antibiotics. J Bone Joint Surg [Br] 1992 Jul;74(4):600–4
Shiotani T see **Fujita J**
Shiozaki H see **Inoue M**
Ship JA see **Cherry-Peppers G**
Shipley WU see **Hug EB**
Shirakawa S see **Kita K**
Shiraki H see **Kuroki M**
Shiraki K see **Takahashi M**
Shirani J see **Roberts WC**
Shirato K see **Hida W**
Shirodaria PV see **Simpson C**
Shisheva A, Gefel D, Shechter Y. Insulinlike effects of zinc ion in vitro and in vivo. Preferential effects on desensitized adipocytes and induction of normoglycemia in streptozocin-induced rats. Diabetes 1992 Aug;41(8):982–8
Shiu MF see **Escaned J**
Shively RA see **Smith I**
Shiver TM, Sackett DL, Knipling L, Wolff J. Intermediate filaments and steroidogenesis in adrenal Y-1 cells: acrylamide stimulation of steroid production. Endocrinology 1992 Jul;131(1):201–7
Shoemaker WC, Appel PL, Kram HB. Role of oxygen debt in the development of organ failure sepsis, and death in high-risk surgical patients. Chest 1992 Jul;102(1):208–15
Shohami E see **Shapira Y**
Shoji T, Nishizawa Y, Koyama H, Hagiwara S, Aratani H, Sasao K, Kishimoto H, Tanishita H, Morii H. High-density-lipoprotein metabolism during a very-low-calorie diet. Am J Clin Nutr 1992 Jul;56(1 Suppl):297S–298S
Shoji T see **Nishizawa Y**
Shook G see **Miyazaki F**
Shook JE see **Brewerton TD**
Shorr RI, Bauwens SF. Diagnosis and treatment of outpatient insomnia by psychiatric and nonpsychiatric physicians. Am J Med 1992 Jul;93(1):78–82
Shorr RI, Griffin MR, Daugherty JR, Ray WA. Opioid analgesics and the risk of hip fracture in the elderly: codeine and propoxyphene. J Gerontol 1992 Jul;47(4):M111–5
Short BL see **Bui KC**
Shorthouse AJ see **Sun WM**
Shorvon SD see **Chaplin JE**
Shorvon SD see **Placencia M**
Shou J see **Daly JM**
Shouval D see **Werzberger A**
Shriner K, Goetz MB. Severe hepatotoxicity in a patient receiving both acetaminophen and zidovudine. Am J Med 1992 Jul;93(1):94–6
Shughrue PJ, Bushnell CD, Dorsa DM. Estrogen receptor messenger ribonucleic acid in female rat brain during the estrous cycle: a comparison with ovariectomized females and intact males. Endocrinology 1992 Jul;131(1):381–8
Shulkin DJ, Escarce JJ, Enarson C, Eisenberg JM. Impact of the Medicare fee schedule on an academic department of medicine. JAMA 1991 Dec 4;266(21):3000–3
Shull BL, Capen CV, Riggs MW, Kuehl TJ. Preoperative and postoperative analysis of site-specific pelvic support defects in 81 women treated with sacrospinous ligament suspension and pelvic reconstruction. Am J Obstet Gynecol 1992 Jun; 166(6 Pt 1):1764–8; discussion 1768–71
Shulman DI see **Pang S**
Shulman L see **Eliahou HE**
Shulman RG see **Petroff OA**
Shum P see **Chiu H**
Shumak KH see **Hollomby D**
Shumway NE see **Starnes VA**
Shumway SM see **Greenwald DP**
Shupp-Byrne D see **Moldwin RM**
Shurtleff H see **Jaffe KM**
Shuto Y, Wakabayashi I, Amuro N, Minami S, Okazaki T. A point mutation in the 3,5,3'-triiodothyronine-binding domain of thyroid hormone receptor-beta associated with a family with generalized resistance to thyroid hormone. J Clin Endocrinol Metab 1992 Jul;75(1):213–7
Shutty MS see **Buckelew SP**
Shy KK, Stergachis A, Grothaus LG, Wagner EH, Hecht J, Anderson G. Tubal sterilization and risk of subsequent hospital admission for menstrual disorders. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1698–705; discussion 1705–6
Siafakas NM, Salesiotou V, Filaditaki V, Tzanakis N, Thalassinos N, Bouros D. Respiratory muscle strength in hypothyroidism. Chest 1992 Jul;102(1):189–94
Siami P see **Clayton M**
Siamopoulos KC see **Kalef-Ezra J**
Sibai BM, Sarinoglu C, Mercer BM. Eclampsia. VII. Pregnancy outcome after eclampsia and long-term prognosis. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1757–61; discussion 1761–3
Siber GR. Immune globulin to prevent nosocomial infections [editorial; comment] N Engl J Med 1992 Jul 23; 327(4):269–71. Comment on: N Engl J Med 1992 Jul 23;327(4):213–9. Comment on: N Engl J Med 1992 Jul 23;327(4):234–40.
Sicard GA see **Anderson CB**
Sicular A. Direct septum transversum incision to replace circumferential diaphragmatic incision in operations on the cardia. Am J Surg 1992 Aug;164(2):167–70
Siddique M see **Maroof M**
Siddons CA, Chapman PA, Rush BA. Evaluation of an enzyme immunoassay kit for detecting cryptosporidium in faeces and environmental samples. J Clin Pathol 1992 Jun; 45(6):479–82
Sideris EB see **Rao PS**
Sidman J see **Yellon RF**
Sieber CC, Groszmann RJ. Nitric oxide mediates hyporeactivity to vasopressors in mesenteric vessels of portal hypertensive rats. Gastroenterology 1992 Jul; 103(1):235–9
Sieber F see **O'Brien JM**
Sieber F see **Smith OM**
Sieder AE see **Steger GG**
Sieg-Ross M. Family physicians and social responsibility. Am Fam Physician 1992 Aug;46(2):387–90
Siegal FP see **Laurence J**
Siegel D, Cheitlin MD, Seeley DG, Black DM, Hulley SB. Silent myocardial ischemia in men with systemic hypertension and without clinical evidence of coronary artery disease. Am J Cardiol 1992 Jul 1;70(1):86–90
Siegel KL see **Barr AE**
Siegel R see **Segal J**
Siemionow M see **Inceoglu S**
Siesjö BK. Pathophysiology and treatment of focal cerebral ischemia. Part I: Pathophysiology. J Neurosurg 1992 Aug; 77(2):169–84 (159 ref.)
Sigfússon A see **Lúdvíksson BR**
Signer E see **Hadziselimovic F**
Signer E see **Tichelli A**
Sigurdson E see **Smith JW**
Siko PP see **Whitney TM**
Sikorski J see **Roseveare P**
Sikuler E see **Buchs AE**
Silber JH see **Larsen RL**
Silberman G see **Laetz T**
Silberman TL see **Nickerson HJ**
Silbert A see **Servois V**

Silk DB see **Rees RG**
Sillanaukee P, Seppa K, Koivula T, Israel Y, Niemela O. Acetaldehyde-modified hemoglobin as a marker of alcohol consumption: comparison of two new methods [see comments] J Lab Clin Med 1992 Jul;120(1):42-7. Comment in: J Lab Clin Med 1992 Jul;120(1):3.
Sills S see **O'Flaherty D**
Silman A see **Brennan P**
Silva AT, Cohen J. Role of interferon-gamma in experimental gram-negative sepsis. J Infect Dis 1992 Aug;166(2):331-5
Silva JA see **Leong GB**
Silva JL see **Herrera-Basto E**
Silva SG see **Stern RA**
Silvain C, Besson I, Ingrand P, Beau P, Fort E, Matuchansky C, Carretier M, Morichau-Beauchant M. Long-term outcome of severe radiation enteritis treated by total parenteral nutrition. Dig Dis Sci 1992 Jul;37(7):1065-71
Silver CE see **Rubin JS**
Silver CW see **Crane LD**
Silver H. MRI and capsular contracture [letter] Plast Reconstr Surg 1992 Jul;90(1):145-6
Silver K see **Aurigemma G**
Silver K see **Chitayat D**
Silver MM see **Peled N**
Silver RK see **Peaceman AM**
Silverman A see **Khuri SF**
Silverman C see **Sharma P**
Silverman HJ, Tuma P. Gastric tonometry in patients with sepsis. Effects of dobutamine infusions and packed red blood cell transfusions. Chest 1992 Jul;102(1):184-8
Silverman HJ, Vinicky JK, Gasner MR. Advance directives: implications for critical care. Crit Care Med 1992 Jul; 20(7):1027-31 (32 ref.)
Silverman JF see **Marcuard SP**
Silverstein B, Fisher WP, Kilgore KM, Harley JP, Harvey RF. Applying psychometric criteria to functional assessment in medical rehabilitation: II. Defining interval measures. Arch Phys Med Rehabil 1992 Jun;73(6):507-18
Silverstein J see **Geffken G**
Silverstein MI see **Kaufman SL**
Silverstein S see **Gershon AA**
Silvestri F see **Morgera T**
Sim BK see **Sedegah M**
Sim RR, Nowicky DJ, McAlhany JC Jr, Blouin GS, Blackhurst DW. Laparoscopic cholecystectomy in a community hospital setting. Surg Gynecol Obstet 1992 Aug;175(2):161-6
Simes J see **Collins R**
Simmonds NJ, Allen RE, Stevens TR, Van Someren RN, Blake DR, Rampton DS. Chemiluminescence assay of mucosal reactive oxygen metabolites in inflammatory bowel disease. Gastroenterology 1992 Jul;103(1):186-96
Simmons DJ see **Longaker MT**
Simmons GE, Suchnicki JE, Rak KM, Damiano TR. MR imaging of the pituitary stalk: size, shape, and enhancement pattern. AJR Am J Roentgenol 1992 Aug;159(2):375-7
Simmons PJ, Masinovsky B, Longenecker BM, Berenson R, Torok-Storb B, Gallatin WM. Vascular cell adhesion molecule-1 expressed by bone marrow stromal cells mediates the binding of hematopoietic progenitor cells. Blood 1992 Jul 15;80(2):388-95
Simon MA see **Vree TB**
Simon P, Mohl W, Neumann F, Owen A, Punzengruber C, Wolner E. Effects of coronary artery bypass grafting on global and regional myocardial function. An intraoperative echocardiographic assessment. J Thorac Cardiovasc Surg 1992 Jul;104(1):40-5
Simon P see **Rodesch F**
Simon RJ see **Ivatury RR**
Simon TR see **Popma JJ**
Simoncelli U see **Faggiano P**
Simoni A see **Laffi G**
Simoni EJ see **Jain KM**
Simons AD see **Thase ME**
Simons RK, Sinanan MN, Coldwell DM. Gangrenous cholecystitis as a complication of hepatic artery embolization: case report. Surgery 1992 Jul;112(1):106-10
Simonson JS, Gang ES, Diamond GA, Vaughn CA, Mandel WJ, Peter T. Selection of patients for programmed ventricular stimulation: a clinical decision-making model based on multivariate analysis of clinical variables. J Am Coll Cardiol 1992 Aug;20(2):317-27
Simoons ML see **Arnold AE**
Simpfendorfer C see **Hollman J**
Simpson C, Shirodaria PV, Evans JP, Simpson DI, Stanford CF. Comparison of immunodiffusion and enzyme linked immunosorbent assay in the detection of abnormal antibodies in pigeon breeder's disease. J Clin Pathol 1992 Jun;45(6):490-3
Simpson DI see **Simpson C**
Simpson H see **Hems TE**
Simpson J, Smith R. "Macho" management in the NHS [editorial] BMJ 1992 Jun 20;304(6842):1586
Simpson KA see **Furnary AP**
Simpson KL see **Houlihan JM**
Simpson L see **Höfling B**
Simpson MB, Georgopoulos G, Orsini E, Eilert RE. Autologous transfusions for orthopaedic procedures at a children's hospital. J Bone Joint Surg [Am] 1992 Jun; 74(5):652-8
Simpson WJ see **Thomas RE**
Sinanan MN see **Fried RH**
Sinanan MN see **Simons RK**
Singer II see **McDonnell J**
Singer NG see **Stern RA**
Singer P see **Katz Y**
Singer PA. Will postpartum recurrence of Graves' hyperthyroidism become a thing of the past? [editorial] J Clin Endocrinol Metab 1992 Jul;75(1):5A-5B
Singer R see **Amitai Y**
Singer RA, Karalis DG, Procacci PM, Naide D, Ross JJ Jr, Chandrasekaran K. Transesophageal echocardiography for the evaluation of atherosclerosis of the thoracic aorta. AJR Am J Roentgenol 1992 Aug;159(2):285-6
Singer W see **Asa SL**
Singh B. Combined internal maxillary and anterior ethmoidal arterial occlusion: the treatment of choice in intractable epistaxis. J Laryngol Otol 1992 Jun;106(6):507-10
Singh B see **Lee TL**
Singh K see **Lal N**
Singh PI see **Khurana I**
Singhal A see **Jagirdar J**
Singhroy S see **Gerrard JM**
Sinha AK see **Chi OZ**
Sinha MK see **Pories WJ**
Sinnott JT 4th see **Esperanza L**
Sipes SL see **Wenstrom KD**
Sipos GF see **Buchanan TA**
Siraganian RP see **Hamawy MM**
Siraganian RP see **Nishikata H**
Siska K see **Biddle B**
Sisler GE see **Lewis RJ**
Sisler JR see **Belitsos PC**
Sisson GA see **Costantino PD**
Sisson GA Sr see **Shindo ML**
Sisto D, Hoffman D, Camacho M, Fernandes S, Maldarelli W, Lee S. Massive intraoperative pulmonary embolism. Chest 1992 Jul;102(1):307-8
Sisto M see **Penneys NS**
Sitges-Serra A, Carulla X, Piera C, Martínez-Ródenas F, Franch G, Pereira J, Gubern JM. Body water compartments in patients with obstructive jaundice. Br J Surg 1992 Jun;79(6):553-6
Sitrin R see **Werzberger A**
Sitzmann JV see **Cameron JL**
Siu AL see **Reuben DB**
Siu SC, Nidorf SM, Galambos GS, Weyman AE, Picard MH. The effect of late patency of the infarct-related coronary artery on left ventricular morphology and regional function after thrombolysis. Am Heart J 1992 Aug;124(2):265-72
Sivonen A see **Kurki T**
Siwek J, Rivo M. Questions about family practice [editorial; comment] Am Fam Physician 1992 Jul;46(1):57. Comment on: Am Fam Physician 1992 Jul;46(1):115-25.
Sjöberg HE see **Dahlman T**
Sjögren C see **Lundbeck F**
Skajaa K see **Istre O**
Skajaa K see **Svane D**
Skakkebaek NE see **Müller J**
Skalova A, Leivo I. Extracellular collagenous spherules in salivary gland tumors. Immunohistochemical analysis of laminin and various types of collagen. Arch Pathol Lab Med 1992 Jun;116(6):649-53
Skarulis MC, Wehmann RE, Nisula BC, Blithe DL. Glycosylation changes in human chorionic gonadotropin and free alpha subunit as gestation progresses. J Clin Endocrinol Metab 1992 Jul;75(1):91-6
Skelly RR see **Daniell FD**
Skelton NK, Skelton WP 3d. Medical implications of obesity. Losing pounds, gaining years. Postgrad Med 1992 Jul; 92(1):151-6, 159-62 (34 ref.)
Skelton WP 3d see **Skelton NK**
Skenderis BS 2d see **Naslund TC**
Sketch MH Jr, Quigley PJ, Perez JA, Davidson CJ, Muhlestein JB, Herndon JE 2d, Glower DD, Phillips HR, Califf RM, Stack RS. Angiographic follow-up after internal mammary artery graft angioplasty. Am J Cardiol 1992 Aug 1;70(3):401-3
Sketch MH Jr see **Jackman JD Jr**
Sketch MH Sr see **Nair CK**
Skiendzielewska A see **Rudnicka L**
Skinner HA see **Holt S**
Skinner HB see **Anderson MJ**
Skinner JC see **Sharma P**
Skinner LJ see **Ashburn D**
Skjaerpe T see **Wiseth R**
Skogseid B, Larsson C, Lindgren PG, Kvanta E, Rastad J, Theodorsson E, Wide L, Wilander E, Oberg K. Clinical and genetic features of adrenocortical lesions in multiple endocrine neoplasia type 1. J Clin Endocrinol Metab 1992 Jul;75(1):76-81
Skolnick A. FDA issues draft 'concept paper' on drug company funding of CME [news] JAMA 1991 Dec 4; 266(21):2947-8
Skolnick AA. Museum scholars to apply Holocaust experience to 1990s biomedical issues [news] JAMA 1992 Aug 5;268(5):575-6
Skolnick AA. Game's afoot in many lands for forensic scientists investigating most-extreme human rights abuses [news] JAMA 1992 Aug 5;268(5):579-80; 583
Skolnick JH see **Byrd RP Jr**
Skolnik PR see **Granowitz EV**
Skopinska M see **Rudnicka L**
Skorton DJ see **Vandenberg BF**
Skotnicki SH see **Meuleman EJ**
Slabaugh PB see **Oishi CS**
Slabý J see **Frič P**
Slade J. A retreat in the tobacco war [editorial] JAMA 1992 Jul 22-29;268(4):524-5
Slater DN see **Forrest AR**
Slater KJ see **Crouch SP**
Slater R see **Egeler RM**
Slattery JT see **McRorie TI**
Slavin RG. Allergy is not a significant cause of nasal polyps [letter] Arch Otolaryngol Head Neck Surg 1992 Jul; 118(7):771
Slavis SA, Gardner LD, Swift C, Gross ML. Laparoscopic drainage of lymphocele after renal transplantation. J Urol 1992 Jul;148(1):96-7
Slavit DH see **Bard MC**
Sleight P see **Collins R**
Slemenda CW, Christian JC, Reed T, Reister TK, Williams CJ, Johnston CC Jr. Long-term bone loss in men: effects of genetic and environmental factors. Ann Intern Med 1992 Aug 15;117(4):286-91
(Sloan H) Braimbridge MV. Herbert Sloan Lecture. The international cardiothoracic surgeon. Ann Thorac Surg 1992 Aug;54(2):193-8
Sloan RR see **Fisher LE**
Sloan-Roseneck J see **Cochrane DA**
Slooff MJ see **Wolf RF**
Slusser WM see **Naylor AJ**
Slutsky AS see **Puskas JD**
Slyper AH. A fresh look at the atherogenic remnant hypothesis. Lancet 1992 Aug 1;340(8814):289-91
Small JW see **Sanchez JL**
Small M see **Collier A**
Smalling RW. Redoubtable restenosis [editorial; comment] Circulation 1992 Jul;86(1):325-7. Comment on: Circulation 1992 Jul;86(1):100-10.
Smart YC see **Scalzo AA**
Smeets HJ, Nillesen WM, Los F, Busch HF, Korneluk RG, Wieringa B, Brunner HG. Prenatal diagnosis of myotonic dystrophy by direct mutation analysis [letter] Lancet 1992 Jul 25;340(8813):237-8
Smeraldi E see **Cavallaro R**
Smit CS, Zeeman BJ. Cutis aplasia [letter] Plast Reconstr Surg 1992 Aug;90(2):336
Smith AN see **Papachrysostomou M**
Smith AR see **Prior A**
Smith BL, Bertagnolli M, Klein BB, Batter S, Chang M, Douville LM, Eberlein TJ. Evaluation of the contralateral breast. The role of biopsy at the time of treatment of primary breast cancer. Ann Surg 1992 Jul;216(1):17-21
Smith C see **Comella CL**
Smith CD, Othersen HB Jr, Gogan NJ, Walker JD. Nissen fundoplication in children with profound neurologic disability. High risks and unmet goals. Ann Surg 1992 Jun; 215(6):654-8; discussion 658-9
Smith DC. Reversal of prolonged suxamethonium apnoea [letter] Anaesthesia 1992 Jul;47(7):630
Smith DH see **Neutel JM**
Smith DP see **Ladin DA**
Smith DV see **Paik SI**
Smith EM see **Castor CW**
Smith FO see **Broudy VC**
Smith GB, Prosser AS, Taylor BL. Secondary transfer of patients [letter] Anaesthesia 1992 Jun;47(6):536
Smith GB, Taylor BL. Adrenaline in allergic emergencies [letter] BMJ 1992 Jun 20;304(6842):1635
Smith GD, Egger M. Socioeconomic differences in mortality in Britain and the United States [editorial] Am J Public Health 1992 Aug;82(8):1079-81
Smith GD see **Egger M**
Smith H see **Gerson MC**
Smith HC see **Lemery R**
Smith HM see **Zhou LJ**
Smith HP, Le P, Woodland DL, Blackman MA. T cell receptor alpha-chain influences reactivity to Mls-1 in V beta 8.1 transgenic mice. J Immunol 1992 Aug 1; 149(3):887-96
Smith I, Shively RA, White PF. Effects of ketorolac and bupivacaine on recovery after outpatient arthroscopy. Anesth Analg 1992 Aug;75(2):208-12
Smith IS see **Molloy RG**
Smith J. London's health care again [editorial] BMJ 1992 Jun 27;304(6843):1646-7
Smith J see **Flood AB**
Smith J see **Tuel SM**
Smith JA. Treating sickle cell pain like cancer pain [letter] Ann Intern Med 1992 Aug 1;117(3):263-4
Smith JA Jr. Laser surgery for transitional-cell carcinoma. Technique, advantages, and limitations. Urol Clin North Am 1992 Aug;19(3):473-83 (15 ref.)
Smith JH see **Start RD**
Smith JM see **Zylke JW**
Smith JS, Orciari LA, Yager PA, Seidel HD, Warner CK. Epidemiologic and historical relationships among 87 rabies virus isolates as determined by limited sequence analysis. J Infect Dis 1992 Aug;166(2):296-307
Smith JW, Kemeny N, Caldwell C, Banner P, Sigurdson E, Huvos A. Pseudomyxoma peritonei of appendiceal origin. The Memorial Sloan-Kettering Cancer Center experience. Cancer 1992 Jul 15;70(2):396-401
Smith KG, Becker GJ, Busmanis I. Recurrent Kikuchi's disease [letter] Lancet 1992 Jul 11;340(8811):124

Smith LF. Roles, risks, and responsibilities in maternity care: trainees' beliefs and the effects of practice obstetric training. BMJ 1992 Jun 20;304(6842):1613–5
Smith M see **Holt S**
Smith MA see **Keevil SF**
Smith MA see **Parkinson DR**
Smith MB, Hanauer SB. Pneumocystis carinii pneumonia during cyclosporine therapy for ulcerative colitis [letter] N Engl J Med 1992 Aug 13;327(7):497–8
Smith MD see **DeMaria AN**
Smith ME see **Pepose JS**
Smith OM, Dolan SA, Dvorak JA, Wellems TE, Sieber F. Merocyanine 540-sensitized photoinactivation of human erythrocytes parasitized by Plasmodium falciparum. Blood 1992 Jul 1;80(1):21–4
Smith PJ see **Odame I**
Smith R, Stott R. A meeting of rich and poor [editorial] BMJ 1992 May 30;304(6839):1392–3
Smith R see **Simpson J**
Smith RA see **Christie JM**
Smith RA see **Zhang Y**
Smith RD. Why manpower surveys in pathology? Use of the National Pathology Manpower Database. Arch Pathol Lab Med 1992 Jun;116(6):590–2
Smith RL see **Manheimer F**
Smith RL see **Salzman SH**
Smith RM see **Liang Y**
Smith RR, Bernanke DH. Comparability of vasospasm in primates [letter] J Neurosurg 1992 Aug;77(2):327–9
Smith S see **Joseph E**
Smith SM see **Sacks JJ**
Smith TL see **Headley J**
Smith TW see **Kelly RA**
Smith-Banks A see **Clemmons DR**
Smith-Ossman S see **Weinrauch LA**
Smitherman TC see **Popma JJ**
Smolle J see **Dinges HP**
Smulyan H see **Vardan S**
Smyrk TC see **Oka M**
Smyth GD see **Brooker DS**
Smyth HS see **Asa SL**
Smyth MJ see **Loeffler CM**
Snaith P. Psychological treatments for patients with cancer [letter] BMJ 1992 Jun 13;304(6841):1569
Snedecor S see **Palmisano JM**
Sneige N see **Batsakis JG**
Snell ME see **Adamson AS**
Sneller ZW, Bosch RJ. Restenosis of the urethra despite indwelling Wallstent. J Urol 1992 Jul;148(1):145–6; discussion 146–7
Sneyd JR, Mayall R. The effect of pre-induction glycopyrronium on the haemodynamic response of elderly patients to anaesthesia with propofol. Anaesthesia 1992 Jul; 47(7):620–1
Snidal L, Sanmartin C. CMA databank contains a wealth of information on MDs, practice patterns. Can Med Assoc J 1992 Jun 15;146(12):2241–3
Snider AR see **Minich LL**
Snider DE Jr see **Dooley SW**
Sniderman SH see **Robertson PA**
Snoeck HW see **Van Bockstaele DR**
Snook JA see **Angus P**
Snow GB see **Patel P**
Snow MG see **Guilmette TJ**
Snyder ES see **Strom BL**
Snyder HM see **Hulbert WC**
Snyder MS see **Donofrio MT**
Snyder PJ see **Forsthoefel KF**
Snyder WW see **McCuaig K**
Soames JV see **Livesey JR**
Soames JV see **Watson MG**
Soares MJ see **Arbogast LA**
Sobel BE, Collen D. Questions unresolved by the Third International Study of Infarct Survival [editorial] Am J Cardiol 1992 Aug 1;70(3):385–9
Sobel BE see **Prager NA**
Sobel BE see **Schneider DJ**
Sobel DO see **Ewel CH**
Sobel RA see **Greer JM**
Sobin LH see **Albores-Saavedra J**
Sobin LH see **Seifert G**
Sobin SS, Bernick S, Ballard KW. Acute wound repair in an aged animal: a model for accelerated aging of the microvasculature? J Gerontol 1992 Jul;47(4):B121–5
Socol ML see **Peaceman AM**
Söderholm AL see **Randell T**
Söderquist B see **Wiström J**
Soejima T see **Kimiya K**
Soeldner JS see **Martin BC**
Soergel SA see **Young JW**
Soeroso S. Hemorrhagic shock and encephalopathy syndrome [letter] Am J Dis Child 1992 Aug;147(8):894–5
Soeters PB see **Meijerink WJ**
Soffer EE, Adrian TE. Effect of meal composition and sham feeding on duodenojejunal motility in humans. Dig Dis Sci 1992 Jul;37(7):1009–14
Søgaard P see **Gøtzsche CO**
Sogni P see **Moreau R**
Sohma T see **Ueno Y**
Sohn YJ see **Bickler PE**
Sokil AB see **Kaplan LJ**
Sola J see **Martinez-Lage JF**
Solary E see **Chavanet P**
Solbu G see **Sonneveld P**
Sold M see **Daschmann B**
Solders G, Tydén G, Persson A, Groth CG. Improvement of nerve conduction in diabetic neuropathy. A follow-up study 4 yr after combined pancreatic and renal transplantation. Diabetes 1992 Aug;41(8):946–51
Solé M see **Campistol JM**
Soleimani M, Bizal GL, McKinney TD, Hattabaugh YJ. Effect of in vitro metabolic acidosis on luminal Na+/H+ exchange and basolateral Na+:HCO3- cotransport in rabbit kidney proximal tubules. J Clin Invest 1992 Jul; 90(1):211–8
Solheim E, Pinholt EM, Bang G, Sudmann E. Inhibition of heterotopic osteogenesis in rats by a new bioerodible system for local delivery of indomethacin. J Bone Joint Surg [Am] 1992 Jun;74(5):705–12
Sollinger HW see **Belzer FO**
Solomon BA see **Lanza RP**
Solomon JG. Twins and eating disorders [letter] Am J Psychiatry 1992 Aug;149(8):1122
Solomon R see **Bloomfield T**
Solomon SD, Gerrity ET, Muff AM. Efficacy of treatments for posttraumatic stress disorder. An empirical review. JAMA 1992 Aug 5;268(5):633–8 (60 ref.)
Solomon Z see **Bleich A**
Soloway MS, Patel J. Surgical techniques for endoscopic resection of bladder cancer. Urol Clin North Am 1992 Aug; 19(3):467–71
Solway J see **Hsiue TR**
Sombolos K see **Daniilidis J**
Somer H see **Suomalainen A**
Somersalo K, Tarkkanen J, Patarroyo M, Saksela E. Involvement of beta 2-integrins in the migration of human natural killer cells. J Immunol 1992 Jul 15;149(2):590–8
Somerville J see **Martinez JE**
Somes G see **Kellermann AL**
Sommadossi JP see **Stagg MP**
Sommer H see **Scheppach W**
Sommer HM. Chiropractic manipulation [letter] Can Med Assoc J 1992 Jun 15;146(12):2133; discussion 2136–7
Sommer K, Lajos TZ, Visco JP. Intramyocardial calcification in the elderly. A diagnostic and therapeutic puzzle. Chest 1992 Jul;102(1):317–9
Sone S see **Orino E**
Sone S see **Sakai F**
Song HY, Han YM, Kim HN, Kim CS, Choi KC. Corrosive esophageal stricture: safety and effectiveness of balloon dilation. Radiology 1992 Aug;184(2):373–8
Soni N see **Ooi R**
Soni NK. Leprosy of the larynx. J Laryngol Otol 1992 Jun; 106(6):518–20
Sonneck G see **Etzersdorfer E**
Sonnenberg A see **de Bruijne-Admiraal LG**
Sonnenfeld T see **Hellmér J**
Sonneveld P, Durie BG, Lokhorst HM, Marie JP, Solbu G, Suciu S, Zittoun R, Löwenberg B, Nooter K. Modulation of multidrug-resistant multiple myeloma by cyclosporin. The Leukaemia Group of the EORTC and the HOVON. Lancet 1992 Aug 1;340(8814):255–9
Sontag S see **Chevfec G**
Sood SK see **Salzman MB**
Sookto P see **Wongsrichanalai C**
Sorace O see **Camici PG**
Søreide E see **Haavik PE**
Sørensen H see **Kjaergard HK**
Sørensen JL, Thranov I, Hoff G, Dirach J, Damsgaard MT. A double-blind randomized study of the effect of erythromycin in preventing pelvic inflammatory disease after first trimester abortion. Br J Obstet Gynaecol 1992 May;99(5):434–8
Sørensen KE see **Mølgaard H**
Sørensen M see **Rasmussen OO**
Sørensen PS see **Ravnborg M**
Sorenson J see **Harvey JE**
Sorette MP, Shiffer K, Clark MR. Improved isolation of normal human reticulocytes via exploitation of chloride-dependent potassium transport. Blood 1992 Jul 1;80(1):249–54
Sorgato A see **Faggiano P**
Sorkin J see **Cherry-Peppers G**
Soroka CJ see **Reubi JC**
Sorrenti G see **Parenti M**
Sorrentino R, De Grazia U, Buzzetti R, Nistico L, Iannicola C, Costanzi S, Tosi R. An explanation for the neutral effect of DR2 on IDDM susceptibility in central Italy. Diabetes 1992 Aug;41(8):904–8
Sorsa T see **Konttinen YT**
Sory MP see **Van Damme M**
Sosa V see **O'Neil MB**
Sosin DM see **Sacks JJ**
Sostman HD, Gottschalk A. Prospective validation of the stripe sign in ventilation-perfusion scintigraphy. Radiology 1992 Aug;184(2):455–9
Sostre S see **Monsein LH**
Soszynski PA, Frohman LA. Interaction of ethanol with signal transduction mechanisms mediating growth hormone release by rat pituitary cells in vitro. Endocrinology 1992 Jul;131(1):173–80
Soter NA see **Ramsay DL**
Sotta C see **Galabert C**
Souba WW, Copeland EM. Cytokine modulation of Na(+)-dependent glutamine transport across the brush border membrane of monolayers of human intestinal Caco-2 cells. Ann Surg 1992 May;215(5):536–44; discussion 544–5
Souba WW see **Mendenhall WM**
Soubrane O see **Moreau R**
Souchek J see **el-Maghraby A**
Souney PF see **Guelrud M**
Southern DA, Lake AP, Wadon AJ. The laryngeal mask—a modification in its use and design [letter] Anaesthesia 1992 Jun;47(6):530
Southern J see **Rakusan K**
Soyer PM see **Bertrand PR**
Spalding TH see **Frazier HA**
Spargo PM see **Hargreaves DM**
Sparkes RS see **Cruickshanks KJ**
Sparrow D see **Drazen JM**
Spechler SJ see **Yamato S**
Speck B see **Tichelli A**
Specker C see **Schlaghecke R**
Speer MC see **Econs MJ**
Speicher L, Philipp W, Kunz FJ. Factor XII deficiency and central retinal vein occlusion [letter] Lancet 1992 Jul 25; 340(8813):237
Speirs J see **Glueck CJ**
Speiser DE, Kyburz D, Stübi U, Hengartner H, Zinkernagel RM. Discrepancy between in vitro measurable and in vivo virus neutralizing cytotoxic T cell reactivities. Low T cell receptor specificity and avidity sufficient for in vitro proliferation or cytotoxicity to peptide-coated target cells but not for in vivo protection. J Immunol 1992 Aug 1; 149(3):972–80
Speizer FE see **Manson JE**
Spence E see **Park RH**
Spence TH see **Wolfe MW**
Spencer EM see **Hassager C**
Spencer FC see **Crawford BK**
Spencer FC see **Pachter HL**
Spencer JA, Edwards C. Pharmacy beyond the dispensary: general practitioners' views. BMJ 1992 Jun 27; 304(6843):1670–2
Spencer PS see **Kisby GE**
Spencer SJ, Rabinovici J, Mesiano S, Goldsmith PC, Jaffe RB. Activin and inhibin in the human adrenal gland. Regulation and differential effects in fetal and adult cells. J Clin Invest 1992 Jul;90(1):142–9
Spencer SS see **Saygi S**
Sperl W. Diagnosis of mitochondrial encephalomyopathies [letter] J Pediatr 1992 Jul;121(1):166–8
Spielberg SP, Tobert JA. HMG-CoA reductase inhibitors and sleep [letter] Clin Pharmacol Ther 1992 Jul;52(1):109–11
Spielman A see **Matuschka FR**
Spielman A see **Telford SR 3d**
Spierings EL, Vincent AJ. Familial cluster headache: occurrence in three generations. Neurology 1992 Jul; 42(7):1399–400
Spigariol F see **Caroli A**
Spillman A see **Cazzaniga M**
Spina E see **Garofalo G**
Spinner R see **Kumta SM**
Spiro AJ see **Spitzer A**
Spiro RH see **Harrison LB**
Spital A, Bodison S. Uncomplicated cystitis: diagnosis and treatment at college health centers. South Med J 1992 Jul; 85(7):691–5
Spiteri MA, Klenerman P, Sheppard MN, Padley S, Clark TJ, Newman-Taylor A. Seasonal cryptogenic organising pneumonia with biochemical cholestasis: a new clinical entity. Lancet 1992 Aug 1;340(8814):281–4
Spits H see **Galy AH**
Spittle MF see **Hughes-Davies L**
Spitzer A, Weiss RA, Rapin I, Spiro AJ, Litman N, Ziprkowski MN, Horoupian D. Complications of immunosuppression [clinical conference] J Pediatr 1992 Jul;121(1):145–53
Spitzer JJ see **Lang CH**
Spitzer RL, Williams JB, Gibbon M, First MB. The Structured Clinical Interview for DSM-III-R (SCID). I: History, rationale, and description. Arch Gen Psychiatry 1992 Aug;49(8):624–9
Spitzer RL see **Williams JB**
Spitzer S see **Ironson G**
Spizarny D see **Girgis R**
Spodick DH. Reduction of QT-interval imprecision and variance by measuring the JT interval [editorial] Am J Cardiol 1992 Jul 1;70(1):103
Spodick DH. Pericardial drainage vs pericardial 'window' [letter] Arch Intern Med 1992 Jul;152(7):1532
Spodick DH see **Shah NS**
Sporrong T, Rybo G, Mattsson LA, Vilbergson G, Crona N. An objective and subjective assessment of uterine blood loss in postmenopausal women on hormone replacement therapy. Br J Obstet Gynaecol 1992 May;99(5):399–401
Spotnitz AJ see **Ting W**
Spotnitz WD see **Cummings SP**
Spratt JS. An update on incision for ilioinguinal lymph node dissection. Am J Surg 1992 Aug;164(2):163–5; discussion 166
Spratt PM see **Hibberd AD**
Spray TL, Mallory GB, Canter CE, Huddleston CB, Kaiser LR. Pediatric lung transplantation for pulmonary hypertension and congenital heart disease.

Ann Thorac Surg 1992 Aug;54(2):216–23; discussion 224–5
Spring SB see **Schluederberg A**
Springer A see **Vickers R**
Spritzer CE see **Glower DD**
Spruell P see **Huang CH**
Spurgeon D. Canadian MDs begin major push to promote early detection of prostate cancer. Can Med Assoc J 1992 Jul 15;147(2):220–2
Spurr NK see **Barnes DM**
Spurzem JR, Sacco O, Rossi GA, Beckmann JD, Rennard SI. Regulation of major histocompatibility complex class II gene expression on bovine bronchial epithelial cells. J Lab Clin Med 1992 Jul;120(1):94–102
Squartini F see **Macchiarini P**
Sraer JD see **Hagège J**
Sriram R see **Fawzy ME**
Srivastava CH see **Berry SA**
Staats BA see **Limper AH**
Stableforth PG, Sarangi PP. Posterior fracture–dislocation of the shoulder. A superior subacromial approach for open reduction. J Bone Joint Surg [Br] 1992 Jul;74(4):579–84
Stachecki S see **Pearlman SA**
Stack BC Jr, Stack BC Sr. Temporomandibular joint disorder. Am Fam Physician 1992 Jul;46(1):143–50 (16 ref.)
Stack BC Sr see **Stack BC Jr**
Stack RS see **Jackman JD Jr**
Stack RS see **Sketch MH Jr**
Stadnik T see **Beckers A**
Staerkel GA see **Ro JY**
Stafford RS see **Janssen RS**
Stagg MP, Cretton EM, Kidd L, Diasio RB, Sommadossi JP. Clinical pharmacokinetics of 3'-azido-3'-deoxythymidine (zidovudine) and catabolites with formation of a toxic catabolite, 3'-amino-3'-deoxythymidine. Clin Pharmacol Ther 1992 Jun;51(6):668–76
Stagner JI see **Peiris AN**
Stahl SM see **Freedman DX**
Stahl WM see **Ivatury RR**
Stahler C see **Wagner JD**
Staib AH see **Rost KL**
Stalenhoef AF see **de Graaf J**
Stamatos JM see **Guzzi LM**
Stambaugh KI. Chin augmentation. An important adjunctive procedure to rhinoplasty. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):682–6
Stambough JL see **Rahim KA**
Stamler J see **Neaton JD**
Stamp GW, Poulsom R, Chung LP, Keshav S, Jeffery RE, Longcroft JA, Pignatelli M, Wright NA. Lysozyme gene expression in inflammatory bowel disease. Gastroenterology 1992 Aug;103(2):532–8
Stampfer MJ see **Goldhaber SZ**
Stampfer MJ see **Manson JE**
Stanczyk FZ see **Shepherd RW**
Standring R see **Fears R**
Stanek EJ 3d see **Allen LH**
Stanek G see **Bergler-Klein J**
Stanford CF see **Simpson C**
Stange EF see **Rogler G**
Stanhope SJ see **Barr AE**
Stanitski CL see **Ward WT**
Stanley F see **Blair E**
Stanley FJ, Watson L. Trends in perinatal mortality and cerebral palsy in Western Australia, 1967 to 1985. BMJ 1992 Jun 27;304(6843):1658–63
Stanley JC see **Maddineni VR**
Stanley KM see **Prior A**
Stanley SK, Kessler SW, Justement JS, Schnittman SM, Greenhouse JJ, Brown CC, Musongela L, Musey K, Kapita B, Fauci AS. CD34+ bone marrow cells are infected with HIV in a subset of seropositive individuals. J Immunol 1992 Jul 15;149(2):689–97
Stannard JP see **Behrens JJ**
Stansbie JM see **Wake M**
Stansby PK see **Aglan MY**
Stanton PA. Academics and clinical research [letter] Phys Ther 1992 May;72(5):396
Stanway G see **Balfour-Lynn IM**
Stanwell-Smith R see **Porter JD**
Stapleton JT, Lemon SM. Transmission of hepatitis B by a finger-stick device [letter] N Engl J Med 1992 Aug 13; 327(7):497
Starcher BC see **Bruce MC**
Starck WJ, Kaltman SI. Current concepts in the surgical management of traumatic auricular hematoma. J Oral Maxillofac Surg 1992 Aug;50(8):800–2 (18 ref.)
Stark O. Fellowships for doctors from Czechoslovakia [letter] BMJ 1992 May 30;304(6839):1446
Stark VJ see **Williams KA**
Stark WJ see **John GR**
Starnes E see **Kadakia SC**
Starnes VA, Griffin ML, Pitlick PT, Bernstein D, Baum D, Ivens K, Shumway NE. Current approach to hypoplastic left heart syndrome. Palliation, transplantation, or both? J Thorac Cardiovasc Surg 1992 Jul;104(1):189–94; discussion 194–5
Starnes VA see **Wittich GR**
Start RD, Cross SS, Smith JH. Assessment of specimen fixation in a surgical pathology service. J Clin Pathol 1992 Jun;45(6):546–7
Start RJ, Greenberg DJ, Herman NL. Use of a Wilson Convex Frame in removing "irretrievable" epidural catheters [letter] Anesth Analg 1992 Aug;75(2):305–6
Starzl TE see **Armitage JM**
Starzl TE see **Rochlani M**
Starzl TE see **Shah G**
Stass S see **Robertson LE**
Stathos TH see **Bezerra JA**
Staudinger HW see **Haas JF**
Staudinger HW, Haas JF. Beta-agonists and death from asthma [letter] N Engl J Med 1992 Jul 30;327(5):355; discussion 356–7
Staunton A see **Malik M**
Stavros AT, Parker SH, Yakes WF, Chantelois AE, Burke BJ, Meyers PR, Schenck JJ. Segmental stenosis of the renal artery: pattern recognition of tardus and parvus abnormalities with duplex sonography. Radiology 1992 Aug;184(2):487–92
Stead AC see **Amis AA**
Stead WW see **Hage ML**
Stebbins GT see **Diederich N**
Stebler Gysi C see **Tichelli A**
Steele BT, De Maria J. A new perspective on the natural history of vesicoureteric reflux. Pediatrics 1992 Jul;90(1 Pt 1):30–2
Steele RJ see **Iftikhar SY**
Steen PA see **Haavik PE**
Steen VD, Graham G, Conte C, Owens G, Medsger TA Jr. Isolated diffusing capacity reduction in systemic sclerosis. Arthritis Rheum 1992 Jul;35(7):765–70
Steer ML see **Lerch MM**
Steere AC see **Dinerman H**
Steere AC see **Kaplan RF**
Stefanini GF see **Lalli E**
Stefanová I see **Kasinrerk W**
Stefko J see **Ward WT**
Steger GG, Locker G, Rainer H, Mader RM, Sieder AE, Gnant MF, Aberer W, Jakesz R. Cutaneous reactions to GM-CSF in inflammatory breast cancer [letter] N Engl J Med 1992 Jul 23;327(4):286
Stehle P see **Kohse KP**
Steib A, Freys G, Gohard R, Curzola U, Ravanello J, Lutun P, Boudjema K, Otteni JC. Tissue oxygenation during liver transplantation. Crit Care Med 1992 Jul;20(7):977–83
Steiger Z see **Robbins BE**
Stein GE, Havlichek DH. The new macrolide antibiotics. Azithromycin and clarithromycin. Postgrad Med 1992 Jul; 92(1):269–72, 277–82 (28 ref.)
Stein H see **Herbst H**
Stein HF. A piece of my mind. Pupils. JAMA 1991 Dec 4;266(21):2941–2
Stein HJ, Barlow AP, DeMeester TR, Hinder RA. Complications of gastroesophageal reflux disease. Role of the lower esophageal sphincter, esophageal acid and acid/alkaline exposure, and duodenogastric reflux. Ann Surg 1992 Jul;216(1):35–43
Stein MD, Rosene KA. Clues to enhancing the identification of human immunodeficiency virus-infected women. Obstet Gynecol 1992 Aug;80(2):317–20
Stein PC see **Kalota SJ**
Stein PD see **Lesser BA**
Stein R see **Steinbach F**
Stein RA see **Goldberg N**
Stein SC, Ross SE. Mild head injury: a plea for routine early CT scanning. J Trauma 1992 Jul;33(1):11–3
Stein SM, Cox JL, Hernanz-Schulman M, Kirchner SG, Heller RM. Pediatric chest disease: evaluation by computerized tomography, magnetic resonance imaging, and ultrasonography. South Med J 1992 Jul;85(7):735–42
Stein Y see **Berry EM**
Steinbach F, Stöckle M, Müller SC, Thüroff JW, Melchior SW, Stein R, Hohenfellner R. Conservative surgery of renal cell tumors in 140 patients: 21 years of experience. J Urol 1992 Jul;148(1):24–9; discussion 29–30
Steinbach U. Social networks, institutionalization, and mortality among elderly people in the United States. J Gerontol 1992 Jul;47(4):S183–90
Steinberg DG, Borish LC, Rosenwasser LJ. Pharmacologic desensitization by intravenous protocols [letter] Arthritis Rheum 1992 Jul;35(7):842–3
Steinberg GD see **Epstein JI**
Steinberg H see **Dantzker DR**
Steinberg H see **Peters DN**
Steinberg S see **Gershon AA**
Steinberg W see **Levine R**
Steinbrecher E see **Herbst H**
Steiner LA see **Reidl LS**
Steinglass R, Hasselblad C, Larsen G, Bass A, Clay R. Cold chain deficiencies in Central Asian Republics [letter] Lancet 1992 Jul 25;340(8813):242
Steingrimsson O see **Jónsdóttir KE**
Steinhoff BJ, Stodieck SR, Paulus W, Witt TN. Transcranial stimulation [letter] Neurology 1992 Jul;42(7):1429–30
Steinman L. Autoimmune disease and the nervous system [editorial] West J Med 1992 Jun;156(6):664–6
Steinman RM see **Young JW**
Steinmetz B see **Lorenz HP**
Steinnes DN, Hogan TD. Take the money and sun: elderly migration as a consequence of gains in unaffordable housing markets. J Gerontol 1992 Jul;47(4):S197–203
Steinseifer U see **Moritz A**
Stell PM. Prognosis in mouth cancer: host factors. J Laryngol Otol 1992 May;106(5):399–402
Stenberg RG see **Rossen JD**
Stenchever MA. The lesser tragedy [editorial; comment] Obstet Gynecol 1992 Aug;80(2):300. Comment on: Obstet Gynecol 1992 Aug;80(2):296–9. Comment on: Obstet Gynecol 1992 Aug;80(2):310–3.
Stephens RS see **Dean D**
Stephenson LW see **Hooper TL**
Stergachis A see **Shy KK**
Steriade M. Basic mechanisms of sleep generation. Neurology 1992 Jul;42(7 Suppl 6):9–17; discussion 18 (73 ref.)
Stern EJ. Chronic, progressive, bibasilar infiltrates in a woman with constipation. Chest 1992 Jul;102(1):263–5
Stern H see **Ginsberg SS**
Stern JJ, Coulam CB. Mechanism of recurrent spontaneous abortion. I. Ultrasonographic findings. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1844–50; discussion 1850–2
Stern P, Levine N. Controlled localized heat therapy in cutaneous warts. Arch Dermatol 1992 Jul;128(7):945–8
Stern RA, Singer NG, Silva SG, Rogers HJ, Perkins DO, Hall CD, van der Horst CM, Evans DL. Neurobehavioral functioning in a nonconfounded group of asymptomatic HIV-seropositive homosexual men. Am J Psychiatry 1992 Aug;149(8):1099–102
Sternberg P Jr see **Lopez PF**
Sternlo JE, Hägerdal M. Perineuronal morphine in intercostal block. Anaesthesia 1992 Jul;47(7):613–5
Sterrett G see **Robinson BW**
Stettner H see **Pummer K**
Steuhl KP see **Lisch W**
Stevenaert A see **Beckers A**
Stevens AM see **Lepage P**
Stevens C see **Brennan P**
Stevens DL see **Johnson DR**
Stevens JC see **Parker AJ**
Stevens PE see **Hall JM**
Stevens SL see **Anderson CB**
Stevens SL, Maull KI, Enderson BL. Total hepatic mesh wrap for hemostasis. Surg Gynecol Obstet 1992 Aug; 175(2):181–2
Stevens TR see **Cambridge G**
Stevens TR see **Simmonds NJ**
Stevenson DK see **Seidman DS**
Stevenson JA see **Bollen BA**
Stevenson LW see **Stevenson WG**
Stevenson S, Horowitz M. The response to bone allografts. J Bone Joint Surg [Am] 1992 Jul;74(6):939–50 (107 ref.)
Stevenson WC see **Rosenlof LK**
Stevenson WG, Middlekauff HR, Stevenson LW, Saxon LA, Woo MA, Moser D. Significance of aborted cardiac arrest and sustained ventricular tachycardia in patients referred for treatment therapy of advanced heart failure. Am Heart J 1992 Jul;124(1):123–30
Stevenson WG see **Saxon LA**
Stewart CM see **Livingstone MB**
Stewart GA, Bird CH, Thompson PJ. Do the group II dust mite allergens correspond to lysozyme? [letter] J Allergy Clin Immunol 1992 Jul;90(1):141–2
Stewart GA see **Knight DA**
Stewart HJ, Everington D. Treatment of elderly patients with breast cancer [letter] BMJ 1992 Jun 13;304(6841):1569–70
Stewart MJ see **Webb D**
Stewart P see **Cohn M**
Stewart SM see **Jass JR**
Stich V see **Hainer V**
Stief CG, Sauerwein D, Thon WF, Allhoff EP, Jonas U. The influence of anterior root stimulation (S2) in deafferented spinal cord injury men on cavernous electrical activity. J Urol 1992 Jul;148(1):107–10
Stief CG see **Takahashi Y**
Stierer M, Rosen HR, Weber R, Marczell A, Kornek GV, Czerwenka E. Long term analysis of factors influencing the outcome in carcinoma of the breast smaller than one centimeter. Surg Gynecol Obstet 1992 Aug;175(2):151–60
Stiers W see **Jacobsen SJ**
Stiff D see **Pang S**
Stijnen T see **Bucx MJ**
Stine CC, Sheets KJ, Calonge BN. Association between clinical experiences in family practice or in primary care and the percentage of graduates entering family practice residencies. Acad Med 1992 Jul;67(7):475–7
Stingl G see **Payer E**
Stinson WW see **Kaplan PA**
Stirneman T see **Inderbitzi RG**
Stirpe NS see **Rossiter BJ**
Stobo J see **Glickman R**
Stock MC, Davis DW, Manning JW, Ryan ML. Lung mechanics and oxygen consumption during spontaneous ventilation and severe heart failure. Chest 1992 Jul; 102(1):279–83
Stockinger H see **Kasinrerk W**
Stöckle M, Meyenburg W, Wellek S, Voges G, Gertenbach U, Thüroff JW, Huber C, Hohenfellner R. Advanced bladder cancer (stages pT3b, pT4a, pN1 and pN2): improved survival after radical cystectomy and 3 adjuvant cycles of chemotherapy. Results of a controlled prospective study. J Urol 1992 Aug;148(2 Pt 1):302–6; discussion 306–7
Stöckle M see **Steinbach F**
Stockmeier CA see **Meltzer HY**
Stoddart PA see **Pryle BJ**
Stodieck SR see **Steinhoff BJ**
Stoeckle JD, Goodson JG. General internal medicine.

JAMA 1992 Jul 15;268(3):358–60
Stoeckle MY, Douglas RG Jr. Infectious diseases. JAMA 1992 Jul 15;268(3):366–8
Stögermayer F see **Mrstik C**
Stokes DW, O'Day DM. Iris nodule and intralenticular abscess associated with Propionibacterium acnes endophthalmitis [letter] Arch Ophthalmol 1992 Jul; 110(7):921–2
Stoler MH see **Segal GH**
Stolk J see **Rudolphus A**
Stoller ML see **Hübner WA**
Stolley PD see **Austin SC**
Stolley PD, Lasky T. Shortcuts in drug evaluation. Clin Pharmacol Ther 1992 Jul;52(1):1–3
Stolpe M see **Ciaraldi TP**
Stone KM, Peterson HB. Spermicides, HIV, and the vaginal sponge [editorial; comment] JAMA 1992 Jul 22–29; 268(4):521–3. Comment on: JAMA 1992 Jul 22–29;268(4):477–82.
Stone KS. Take pride in our past: be challenged by the future [editorial] Heart Lung 1992 Jul–Aug;21(4):314–6
Stone MS see **Cook JS**
Stone SB. Plug it in! [letter] Anesth Analg 1992 Aug; 75(2):309–10
Stones M see **Friel JK**
Stoohs R see **Guilleminault C**
Storb R, Pepe M, Deeg HJ, Anasetti C, Appelbaum FR, Bensinger W, Buckner CD, Cliff RA, Doney K, Hansen J, et al. Long-term follow-up of a controlled trial comparing a combination of methotrexate plus cyclosporine with cyclosporine alone for prophylaxis of graft-versus-host disease in patients administered HLA-identical marrow grafts for leukemia [letter] Blood 1992 Jul 15;80(2):560–1
Storchi OF see **Gallo O**
Storer BL see **Ohlstein EH**
Storm BL, Abbitt PL, Allen DA, Ros PR. Splenosis: superparamagnetic iron oxide-enhanced MR imaging. AJR Am J Roentgenol 1992 Aug;159(2):333–5
Storo W. The role of bicycle helmets in bicycle-related injury prevention. Clin Pediatr (Phila) 1992 Jul;31(7):421–7 (31 ref.)
Stöss H see **von der Mark K**
Stoter G see **Lamers CH**
Stoto MA. Estimation of small area population denominators [letter] Am J Public Health 1992 Aug;82(8):1174
Stott R see **Smith R**
Stotter A see **Dookeran K**
Stovall DW, Christman GM, Hammond MG, Talbert LM. Abnormal findings on hysterosalpingography: effects on fecundity in a donor insemination program using frozen semen. Obstet Gynecol 1992 Aug;80(2):249–52
Stovall DW see **Toma SK**
Stovall TG see **McCord ML**
Stovall TG see **Summitt RL Jr**
Stowasser M see **Gordon RD**
Stowe N see **Sankari B**
Strachan RK see **Gibson JN**
Strack AM see **Akana SF**
Strader WJ see **Kamrath RO**
Strahan TM see **Fraser GE**
Strahilevitz M. Oxidised LDL and progression of atherosclerosis [letter] Lancet 1992 Jul 25;340(8813):235; discussion 236
Strain JJ see **Livingstone MB**
Strand M see **Hassan MM**
Strandjord TP, Hodson WA. Neonatology. JAMA 1992 Jul 15;268(3):377–8
Stranne SK see **Callaghan JJ**
Strasberg B see **Rechavia E**
Strasser DC. Geriatric rehabilitation: perspectives from the United Kingdom. Arch Phys Med Rehabil 1992 Jun; 73(6):582–6
Straus SE see **Meier JL**
Straus SE see **Schluederberg A**
Strawbridge LR see **Leo ME**
Streem SB see **Carey SW**
Stretton CD see **Miura M**
Stribrska L see **Orwoll E**
Stricker BH see **Lavrijsen AP**
Strickland GT see **Abdel-Wahab MF**
Strickland GT see **Bassily S**
Strieleman PJ, Connors MA, Metzger BE. Phosphoinositide metabolism in the developing conceptus. Effects of hyperglycemia and scyllo-inositol in rat embryo culture. Diabetes 1992 Aug;41(8):989–97
Strippoli P see **Bagnara GP**
Strnat MA see **Zornow MH**
Strober S see **Palathumpat V**
Strohal R see **Payer E**
Strohmenger HU see **Lindner KH**
Strohmer H see **Feichtinger W**
Strohmeyer G see **Piontek M**
Strohmeyer G see **Porschen R**
Strom BL, Carson JL, Schinnar R, Snyder ES, Shaw M. Descriptive epidemiology of agranulocytosis. Arch Intern Med 1992 Jul;152(7):1475–80
Ström K, Pehrsson K, Boe J, Nachemson A. Survival of patients with severe thoracic spine deformities receiving domiciliary oxygen therapy. Chest 1992 Jul;102(1):164–8
Strömberg A see **Wiström J**
Stroncek DF, Vercellotti GM, Hammerschmidt DE, Christie DJ, Shankar RA, Jacob HS. Characterization of multiple quinine-dependent antibodies in a patient with episodic hemolytic uremic syndrome and immune agranulocytosis. Blood 1992 Jul 1;80(1):241–8
Strosselli M see **Filice C**
Strozik K, Lis G, Krzanowska-Dyras M. Case of primary erythromelalgia in a child [letter] Clin Pediatr (Phila) 1992 Jun;31(6):378–9
Struckmann J see **Bødker A**
Struewing JP see **Bassily S**
Strunk CL see **Calhoun KH**
Struthers AD see **Rahman AR**
Struyven J see **Rypens F**
Struyvenberg A see **van der Linden PW**
Stuart-Taylor ME, Barrett RF. Epidural infusion of bupivacaine and diamorphine for postoperative analgesia on surgical wards [letter] Anaesthesia 1992 Jul;47(7):631
Stübi U see **Speiser DE**
Stuhlmuller JE see **Shammas NW**
Stuhlmuller P see **Vandenberg BF**
Stukavec V see **Hainer V**
Stulberg BN, Richmond BJ. Porosis around prosthesis [letter] J Bone Joint Surg [Br] 1992 Jul;74(4):631–2
Stunkard AJ see **Wadden TA**
Sturge C. Dealing with the courts and parenting breakdown. Arch Dis Child 1992 Jun;67(6):745–50
Sturm V see **Diederich N**
Sturrock RD. Non-steroidal drug-induced peptic ulceration can we really protect the stomach? [editorial] Br J Rheumatol 1992 Jul;31(7):435–6
Sturtevant JE see **Shaddy RE**
Stutman HR see **Arrieta AC**
Suarez J see **Placencia M**
Subak LL, Adamson GD, Boltz NL. Therapeutic donor insemination: a prospective randomized trial of fresh versus frozen sperm. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1597–604; discussion 1604–6
Subramony SH see **Clifton ER**
Suchnicki JE see **Simmons GE**
Suciu S see **Sonneveld P**
Suda K see **Ohtomo K**
Sudarshan G, Crawford D. Anaesthesia for intraperitoneal hyperthermic perfusion. Anaesthesia 1992 Jun;47(6):483–5
Sudderick RM see **Varney VA**
Sudmann E see **Solheim E**
Sugahara Y, Miura O, Yuen P, Aoki N. Protein C deficiency Hong Kong 1 and 2: hereditary protein C deficiency caused by two mutant alleles, a 5-nucleotide deletion and a missense mutation. Blood 1992 Jul 1;80(1):126–33
Sugawara M see **Kobayashi A**
Sugawara M see **Ogata H**
Sugerman HJ see **Carey PD**
Sugerman HJ see **Shiffman ML**
Sugihara H see **Minami S**
Sugimachi K see **Hashizume M**
Sugimachi K see **Maehara Y**
Sugimoto K see **Wolfe N**
Sugimoto T, Ogawa K, Asada T, Mukohara N, Nishiwaki M. Severe hypoxia due to ventilation-perfusion mismatch caused by aortic arch aneurysm. Chest 1992 Jul; 102(1):322–3
Sugimoto T see **Horii Y**
Sugimoto T see **Toyo-oka T**
Sugimura K, Takemori M, Sugiura M, Okizuka H, Kono M, Ishida T. The value of magnetic resonance relaxation time in staging ovarian endometrial cysts. Br J Radiol 1992 Jun; 65(774):502–6
Sugita K see **Eguchi M**
Sugiura M see **Sugimura K**
Sugiyama N, Marcovina S, Gown AM, Seftel H, Joffe B, Chait A. Immunohistochemical distribution of lipoprotein epitopes in xanthomata from patients with familial hypercholesterolemia. Am J Pathol 1992 Jul;141(1):99–106
Suh BS, Eisenbach L, Amsterdam A. Adenosine 3',5'-monophosphate suppresses metastatic spread in nude mice of steroidogenic rat granulosa cells transformed by simian virus-40 and Ha-ras oncogene. Endocrinology 1992 Jul;131(1):526–32
Suh JK see **Paick JS**
Suitor JJ see **Pillemer K**
Suk JJ see **Swisher RC**
Suliaman SM see **Eltoum IA**
Sullivan C see **Cao W**
Sullivan CE see **Bigg-Wither GW**
Sullivan HO see **Kadakia SC**
Sullivan L see **Gulbenkian AR**
Sullivan MP see **Rich GF**
Sullivan R see **Eastham JA**
Sullivan SJ see **Lanza RP**
Sullivan TA see **Fuhr JE**
Sumida T see **Hashimoto Y**
Sumii K, Sumioka M, Yoshihara M, Tari A, Haruma K, Kajiyama G. Somatostatin in gastric juice in normal subjects and patients with duodenal ulcer. Dig Dis Sci 1992 Jul; 37(7):1020–4
Sumioka M see **Sumii K**
Summanen P see **Fuchs U**
Summerfield MJ, White PS. Ventilation tube insertion using topical anaesthesia in children. J Laryngol Otol 1992 May; 106(5):427–8
Summers BA see **Waterstone JJ**
Summers GE see **Mendenhall WM**
Summitt J, Morady F, Kadish A. A comparison of standard and high-dose regimens for the initiation of amiodarone therapy. Am Heart J 1992 Aug;124(2):366–73
Summitt RL Jr, Stovall TG, Bent AE, Ostergard DR. Urinary incontinence: correlation of history and brief office evaluation with multichannel urodynamic testing. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1835–40; discussion 1840–4
Summitt RL Jr see **McCord ML**
Sun HL, Wu CC, Lin MS, Chang CF, Mok MS. Combination of low-dose epidural morphine and intramuscular diclofenac sodium in postcesarean analgesia. Anesth Analg 1992 Jul;75(1):64–8
Sun WM, Peck RJ, Shorthouse AJ, Read NW. Haemorrhoids are associated not with hypertrophy of the internal anal sphincter, but with hypertension of the anal cushions. Br J Surg 1992 Jun;79(6):592–4
Sun WM, Donnelly TC, Read NW. Utility of a combined test of anorectal manometry, electromyography, and sensation in determining the mechanism of 'idiopathic' faecal incontinence. Gut 1992 Jun;33(6):807–13
Sunaryadi I see **Lepor H**
Sunder-Plassmann G, Geissler K, Penner E. Functional asplenia and vasculitis associated with antineutrophil cytoplasmic antibodies [letter] N Engl J Med 1992 Aug 6;327(6):437–8
Sunderland JJ see **Gupta NC**
Sunderland M see **Madden T**
Sundkvist G see **Landin-Olsson M**
Sundram P see **Herrmann HC**
Sunshine A, Olson NZ, Zighelboim I, DeCastro A, Minn FL. Analgesic oral efficacy of tramadol hydrochloride in postoperative pain. Clin Pharmacol Ther 1992 Jun; 51(6):740–6
Suntioinen S see **Salonen JT**
Suomalainen A, Majander A, Haltia M, Somer H, Lönnqvist J, Savontaus ML, Peltonen L. Multiple deletions of mitochondrial DNA in several tissues of a patient with severe retarded depression and familial progressive external ophthalmoplegia. J Clin Invest 1992 Jul;90(1):61–6
Suomi R see **Surburg PR**
Supawadee J see **Urasawa S**
Superko HR, Greenland P, Manchester RA, Andreadis NA, Schectman G, West NH, Hunninghake D, Haskell WL, Probstfield JL. Effectiveness of low-dose colestipol therapy in patients with moderate hypercholesterolemia. Am J Cardiol 1992 Jul 15;70(2):135–40
Suprasert S see **Urasawa S**
Suratt PM, McTier RF, Findley LJ, Pohl SL, Wilhoit SC. Effect of very-low-calorie diets with weight loss on obstructive sleep apnea. Am J Clin Nutr 1992 Jul;56(1 Suppl):182S–184S
Surawicz B, Fisch C. Cardiac alternans: diverse mechanisms and clinical manifestations. J Am Coll Cardiol 1992 Aug; 20(2):483–99 (174 ref.)
Surburg PR, Suomi R, Poppy WK. Validity and reliability of a hand-held dynamometer applied to adults with mental retardation. Arch Phys Med Rehabil 1992 Jun;73(6):535–9
Suriano JR see **Wagoner NE**
Suriyamongkol V see **Shanks GD**
Surprenant HP see **Collier JP**
Surprenant VA see **Collier JP**
Surratt RS see **Middleton WD**
Surtees R see **Lee CC**
Surti U see **Meloni AM**
Suryapranata H see **van den Brand M**
Susa JB, Boylan JM, Sehgal P, Schwartz R. Persistence of impaired insulin secretion in infant rhesus monkeys that had been hyperinsulinemic in utero. J Clin Endocrinol Metab 1992 Jul;75(1):265–9
Susskind H, Rom WN. Lung inflammation in coal miners assessed by uptake of 67Ga-citrate and clearance of inhaled 99mTc-labeled diethylenetriamine pentaacetate aerosol. Am Rev Respir Dis 1992 Jul;146(1):47–52
Sussman A see **Howdieshell TR**
Sussman L, Gupta Y. Different perspectives of inventory management among physicians and hospital administrators [editorial] Am J Surg 1992 Jul;164(1):1–2; discussion 3
Sutedja T, Baris G, Zoetmulder F, van Zandwijk N. High dose rate brachytherapy improves resectability in squamous cell lung cancer. Chest 1992 Jul;102(1):308–9
Suter M see **Moser M**
Sutherland CM, Chmiel JS, Henson DE, Cunningham MP, Peace BB, Winchester DP. Patient characteristics, methods of diagnosis and treatment of melanoma in the United States. Surg Gynecol Obstet 1992 Aug;175(2):129–34
Sutherland DE see **Pyzdrowski KL**
Sutherland LR see **Sadowski DC**
Sutherland LR see **Shanahan F**
Sutherland LR see **Sharkey KA**
Sutherland SE see **Keil JE**
Sutherland VJ, Cooper CL. Job stress, satisfaction, and mental health among general practitioners before and after introduction of new contract. BMJ 1992 Jun 13; 304(6841):1545–8
Sutter F see **Zingg M**
Sutton JM see **Taylor GJ**
Suzuki E, Kanba S, Nibuya M, Shintani F, Kinoshita N, Yagi G, Asai M. Use of pimozide in the Pisa syndrome [letter] Am J Psychiatry 1992 Aug;149(8):1114–5
Suzuki H see **Urasawa S**
Suzuki J see **Toyo-oka T**
Suzuki K see **Hagiwara H**

Suzuki M, Suzuki S, Okubo T. Modulation of bronchial reactivity by angiotensin-converting enzyme in unanesthetized guinea pigs. Am Rev Respir Dis 1992 Jul; 146(1):154–8
Suzuki N see Pitkänen MT
Suzuki N see Ueda T
Suzuki S see Hashizume K
Suzuki S see Suzuki M
Suzuki S see Takeuchi K
Suzuki S see Yamada I
Suzuki T see Hashimoto Y
Suzuki T see Prager NA
Suzuki Y, Tokunaga S, Ikeguchi S, Miki S, Iwase T, Tomita T, Murakami T, Kawai C. Induction of coronary artery spasm by intracoronary acetylcholine: comparison with intracoronary ergonovine. Am Heart J 1992 Jul; 124(1):39–47
Suzuki Y see Tamura S
Svane D, Skajaa K, Andersson KE, Forman A. Effects of the thromboxane-receptor antagonists AH 23848 and BM 13.177 on human uteroplacental arteries. Obstet Gynecol 1992 Aug;80(2):234–40
Svenningsen NW see Burman LG
Svensson LG. Approach for insertion of aortic composite valve grafts. Ann Thorac Surg 1992 Aug;54(2):376–8
Svensson LG see Crawford ES
Sviland L see McCarthy AL
Swaak AJ see Markusse HM
Swain MG, Rothman RB, Xu H, Vergalla J, Bergasa NV, Jones EA. Endogenous opioids accumulate in plasma in a rat model of acute cholestasis. Gastroenterology 1992 Aug;103(2):630–5
Swan SK, Bennett WM. Drug dosing guidelines in patients with renal failure. West J Med 1992 Jun;156(6):633–8
Swanson MS see Pories WJ
Swanton RH see Pennell DJ
Sward L, Hughes JS, Amis A, Wallace WA. The strength of surgical repairs of the rotator cuff. A biomechanical study on cadavers. J Bone Joint Surg [Br] 1992 Jul; 74(4):585–8
Swartz R see Marcus RG
Swearingen CJ see McDonald TP
Swedberg K. MRC trial of treating hypertension in older adults [letter] BMJ 1992 Jun 20;304(6842):1630–1; discussion 1631–2
Swedenberg S see Oegema TR Jr
Swee DE see Scherger JE
Sweeney JA see Klausner JD
Sweeney P. Blease Manley 4 ventilator and PEEP [letter] Anaesthesia 1992 Jul;47(7):634–5
Swensen SJ see Rosenow EC 3d
Swerlick RA, Lee KH, Li LJ, Sepp NT, Caughman SW, Lawley TJ. Regulation of vascular cell adhesion molecule 1 on human dermal microvascular endothelial cells. J Immunol 1992 Jul 15;149(2):698–705
Swift C see Slavis SA
Swirsky-Sacchetti T, Mitchell DR, Seward J, Gonzales C, Lublin F, Knobler R, Field HL. Neuropsychological and structural brain lesions in multiple sclerosis: a regional analysis. Neurology 1992 Jul;42(7):1291–5
Swisher RC, Gade NR, Suk JJ, Fu YS, Bassett LW. Enlarging fibroadenoma in a postmenopausal woman: case report. Radiology 1992 Aug;184(2):425–6
Switzer I see Underdown BJ
Sylvester R see Bouffioux C
Symonds EM see Louden KA
Syohji Y see Tabayashi K
Syvänen AC see Koivisto UM
Szalay F see Kempler P
Szalay F see Tulassay Z
Szarko R see Watson RJ
Szaz KF see Kreitzman SN
Szczepanski A see Garcia Monco JC
Szechtman B see Cleghorn JM
Szechtman H see Cleghorn JM
Szefler SJ. Anti-inflammatory drugs in the treatment of allergic disease. Med Clin North Am 1992 Jul;76(4):953–75 (92 ref.)
Szinovacz M, Washo C. Gender differences in exposure to life events and adaptation to retirement. J Gerontol 1992 Jul;47(4):S191–6
Szkudlinski MW see Thotakura NR
Szold A see Donchin Y
Szporn A see Heimann TM
Szuba MP, Altshuler LL, Baxter LR Jr. Thyroid function and partial sleep deprivation response [letter] Arch Gen Psychiatry 1992 Jul;49(7):581–2
Szwarcfarb B see Moguilevsky JA
Szymanski I see Khuri SF

T

Tabayashi K, Ohmi M, Syohji Y, Akimoto H, Matuki K, Turu Y, Mohri H. Thoracic aortic operations in patients aged 70 years or older. Ann Thorac Surg 1992 Aug;54(2):279–82
Tabet SR, Palmer DL, Wiese WH, Voorhees RE, Pathak DR. Seroprevalence of HIV-1 and hepatitis B and C in prostitutes in Albuquerque, New Mexico. Am J Public Health 1992 Aug;82(8):1151–4
Tack ED see Bergeson PS
Tack J, Janssens J, Vantrappen G, Peeters T, Annese V, Depoortere I, Muls E, Bouillon R. Effect of erythromycin on gastric motility in controls and in diabetic gastroparesis. Gastroenterology 1992 Jul;103(1):72–9
Tacket C see Clerici M
Tacket CO see Morris JG Jr
Tacy TA see Pridjian AK
Tada K see Kure S
Taddei L see Rovai D
Tadjkarimi S see Luu TN
Tadros GH see Vardi JR
Taelman H see Batungwanayo J
Taga T see Emilie D
Taghavy A see Kügler CF
Taguchi N see Hayashi Y
Taguchi O see Hida W
Tahara H see Nishizawa Y
el-Tahir MI, Omojola MF, Malatani T, al-Saigh AH, Ogunbiyi OA. Hydatid disease of the liver: evaluation of ultrasound and computed tomography. Br J Radiol 1992 May;65(773):390–2
Taillon LA see Williams KA
Taitz C see Edelson JG
Tajik AJ see Reeder GS
Tak T, Visser C, Rahimtoola SH, Chandraratna PA. Detection of acute myocardial infarction with digital image processing of two-dimensional echocardiograms. Am Heart J 1992 Aug;124(2):289–93
Takabashi K, Nammour TM, Fukunaga M, Ebert J, Morrow JD, Roberts LJ 2d, Hoover RL, Badr KF. Glomerular actions of a free radical-generated novel prostaglandin, 8-epi-prostaglandin F2 alpha, in the rat. Evidence for interaction with thromboxane A2 receptors. J Clin Invest 1992 Jul;90(1):136–41
Takács L see Bristol LA
Takada A see Sawa H
Takada H see Hara T
Takada H see Uetsuji S
Takahashi C see Nakamura I
Takahashi H, Sando I, Masutani H. Temporal bone histopathological findings in campomelic dysplasia. J Laryngol Otol 1992 Apr;106(4):361–5
Takahashi I see Ota K
Takahashi K see Sarker AB
Takahashi M, Iketani T, Sasada K, Hara J, Kamiya H, Asano Y, Baba K, Shiraki K. Immunization of the elderly and patients with collagen vascular diseases with live varicella vaccine and use of varicella skin antigen. J Infect Dis 1992 Aug;166 Suppl 1:S58–62
Takahashi M see Koike T
Takahashi M see Tanabe Y
Takahashi M see Yamashita Y
Takahashi N see Maekawa H
Takahashi S see Takeuchi K
Takahashi T see Minakami H
Takahashi Y, Aboseif SR, Benard F, Stief CG, Lue TF, Tanagho EA. Effect of intracavernous simultaneous injection of acetylcholine and vasoactive intestinal polypeptide on canine penile erection. J Urol 1992 Aug; 148(2 Pt 1):446–8
Takaki K see Hara T
Takakura K see Fukuoka M
Takakura N see Kita K
Takala J see Valta P
Takamura Y see Yamamoto R
Takano S see Yamashita Y
Takasugi Y see Uehara A
Takata T see Ogawa I
Takayanagi M see Kure S
Takebe H see Moriwaki S
Takeda T see Hashizume K
Takeda T see Shikano T
Takemori M see Sugimura K
Takemoto KA, Bernstein L, Lopez JF, Marshak D, Rahimtoola SH, Chandraratna PA. Abnormalities of diastolic filling of the left ventricle associated with aging are less pronounced in exercise-trained individuals. Am Heart J 1992 Jul; 124(1):143–8
Takeshita I see Nishio S
Takeshita K see Tohyama J
Takeuchi A, Yoshizawa N, Yamamoto M, Sawasaki Y, Oda T, Senoo A, Niwa H, Fuse Y. Basic fibroblast growth factor promotes proliferation of rat glomerular visceral epithelial cells in vitro. Am J Pathol 1992 Jul;141(1):107–16
Takeuchi K, Suzuki S, Kako N, Kobayashi M, Takahashi S, Sawada M, Honma T, Iwabuchi S, Fukui K, Koyama K, et al. A prostacyclin analogue reduces free radical generation in heart-lung transplantation. Ann Thorac Surg 1992 Aug;54(2):327–32
Takimoto CH. Cancer in the contralateral breast after radiotherapy for breast cancer [letter] N Engl J Med 1992 Aug 6;327(6):431; discussion 431–2
Takishima T see Hida W
Takishima T see Ohrui T
Takizawa T see Goseki N
Takkunen JT see Yli-Mäyry S
Takuwa Y see Yamaoka T
Tal M see Liang Y
Talagala SL see Applegate GR
Talamantes F see Fielder PJ
Talamini MA see Lillemoe KD
Talbert J see Robbins BE
Talbert LM see Stovall DW
Talbert S, Trooskin SZ, Scalea T, Vieux E, Atweh N, Duncan A, Sclafani S. Packing and re-exploration for patients with nonhepatic injuries. J Trauma 1992 Jul;33(1):121–4; discussion 124–5
Talbert WM see Franchi LM
Talbot IC, Kamm MA, Leaker BR. Pathogenesis of Crohn's disease [letter] Lancet 1992 Aug 1;340(8814):315–6
Talisman R, Benmeir P, Neuman A, Lusthaus S, Wexler MR. The fan principle in skin flaps [letter] Plast Reconstr Surg 1992 Aug;90(2):340
Tallents RH see Eriksson L
Talley NJ, Kephart GM, McGovern TW, Carpenter HA, Gleich GJ. Deposition of eosinophil granule major basic protein in eosinophilic gastroenteritis and celiac disease. Gastroenterology 1992 Jul;103(1):137–45
Talley NJ see O'Keefe EA
Tallman BA see Holmwood PC
Talman CL see Rossen JD
Talpaz M see Kurzrock R
Tamada T see Minakami H
Tamai S see Haga Y
Tamai S see Tarao K
Tamalet C see Halfon P
Tamargo J see Moro-Serrano C
Tamaru Y see Uehara T
Tamimi HK, Gown AM, Kim-Deobald J, Figge DC, Greer BE, Cain JM. The utility of immunocytochemistry in invasive adenocarcinoma of the cervix. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1655–61; discussion 1661–2
Tamler MS, Perrin JC. Beaumont Lifestyle Inventory of Social Support. Can it predict disposition prior to an inpatient rehabilitation admission? Am J Phys Med Rehabil 1992 Jun;71(3):149–55
Tamminga CA, Thaker GK, Buchanan R, Kirkpatrick B, Alphs LD, Chase TN, Carpenter WT. Limbic system abnormalities identified in schizophrenia using positron emission tomography with fluorodeoxyglucose and neocortical alterations with deficit syndrome. Arch Gen Psychiatry 1992 Jul;49(7):522–30
Tamura A, Matsubara O, Yoshimura N, Kasuga T, Akagawa S, Aoki N. Cardiac metastasis of lung cancer. A study of metastatic pathways and clinical manifestations. Cancer 1992 Jul 15;70(2):437–42
Tamura K, Wood JD. Effects of prolonged exposure to histamine on guinea pig intestinal neurons. Dig Dis Sci 1992 Jul;37(7):1084–8
Tamura M see Yamamoto M
Tamura S, Ito Y, Asanuma H, Hirabayashi Y, Suzuki Y, Nagamine T, Aizawa C, Kurata T. Cross-protection against influenza virus infection afforded by trivalent inactivated vaccines inoculated intranasally with cholera toxin B subunit. J Immunol 1992 Aug 1;149(3):981–8
Tamura T, Goldenberg RL, Freeberg LE, Cliver SP, Cutter GR, Hoffman HJ. Maternal serum folate and zinc concentrations and their relationships to pregnancy outcome. Am J Clin Nutr 1992 Aug;56(2):365–70
Tan JC, Nordin M. Role of physical therapy in the treatment of cervical disk disease. Orthop Clin North Am 1992 Jul; 23(3):435–49 (89 ref.)
Tan WT see Lim TC
Tanabe Y, Takahashi M, Kuwano H, Izumi T, Shibata A, Oda E, Nakayama K, Okazaki H, Eguchi S. Long-term fate of isolated congenital absent pulmonary valve. Am Heart J 1992 Aug;124(2):526–9
Tanagho EA see Paick JS
Tanagho EA see Takahashi Y
Tanaka A see Kumada K
Tanaka H see Akama H
Tanaka J see Kawachi Y
Tanaka K see Kumada K
Tanaka KR see Zerez CR
Tanaka M see Ichikawa Y
Tanaka M see Riddell RH
Tanaka S see Haga Y
Tanaka S see Kimura Y
Tanaka S see Nagai S
Tanaka T, Camerini D, Seed B, Torimoto Y, Dang NH, Kameoka J, Dahlberg HN, Schlossman SF, Morimoto C. Cloning and functional expression of the T cell activation antigen CD26. J Immunol 1992 Jul 15;149(2):481–6
Tanaka T see Kore-eda S
Tanaka T see Taoka T
Tanaka Y see Aoki H
Tanaka Y see Kuroki M
Tanaka Y see Wolfe N
Tandon DA see Bahadur S
Tang AL see Farb A
Tang SS, Rogg H, Schumacher R, Dzau VJ. Characterization of nuclear angiotensin-II-binding sites in rat liver and comparison with plasma membrane receptors. Endocrinology 1992 Jul;131(1):374–80
Tang W, Luo HY, Albitar M, Patterson M, Eng B, Waye JS, Liebhaber SA, Higgs DR, Chui DH. Human embryonic zeta-globin chain expression in deletional alpha-thalassemias. Blood 1992 Jul 15;80(2):517–22
Tang YB see Chen HC
Tangalos EG see O'Keefe EA
Tangen G see Wiseth R
Tangrea JA, Kilcoyne RF, Taylor PR, Helsel WE, Adrianza ME, Hartman AM, Edwards BK, Peck GL. Skeletal hyperostosis in patients receiving chronic, very-low-dose isotretinoin. Arch Dermatol 1992 Jul;128(7):921–5

Tani K see **Ozaki T**
Tani LY see **Shaddy RE**
Taniguchi A see **Nakai Y**
Taniguchi K see **Urasawa S**
Taniguchi N see **Uehara T**
Taniguchi S see **Ogata H**
Taniguchi Y see **Uehara A**
Tanishita H see **Shoji T**
Tanizawa O see **Inoue M**
Tanizawa Y see **Koranyi LI**
Tankoos A. Goals of medicine [letter] Arch Intern Med 1992 Jul;152(7):1530; discussion 1530, 1532
Tanner CM see **Comella CL**
Tanner WA see **Basso L**
Tannock IF see **Oza AM**
Tanz RR see **Barratt MS**
Taoka T, Tasaka T, Tanaka T, Irino S, Norman AW. Characterization, growth, and differentiation of a human myeloid leukemia cell line, TI-1 cell. Blood 1992 Jul 1; 80(1):46–52
Tapia J see **Corbalán R**
Tapper D see **Baader W**
Tapper SS, Jenkins JM, Edwards WH, Mulherin JL Jr, Martin RS 3d, Edwards WH Jr. Juxtarenal aortic occlusion. Ann Surg 1992 May;215(5):443–9; discussion 449–50
Taranta A see **Menè P**
Tarao K, Shimizu A, Ohkawa S, Harada M, Ito Y, Tamai S, Kuni Y, Okamoto N, Inoue T, Kanisawa M. Development of hepatocellular carcinoma associated with increases in DNA synthesis in the surrounding cirrhosis. Gastroenterology 1992 Aug;103(2):595–600
Tarbuck AF see **O'Brien JT**
Tarby TJ see **Jennett RJ**
Targan SR see **Shanahan F**
Targoff IN, Trieu EP, Plotz PH, Miller FW. Antibodies to glycyl-transfer RNA synthetase in patients with myositis and interstitial lung disease. Arthritis Rheum 1992 Jul; 35(7):821–30
Tari A see **Sumii K**
Tarkkanen A see **Fuchs U**
Tarkkanen J see **Somersalo K**
Tasaka T see **Taoka T**
Tase JE see **Loeffler CM**
Tasman-Jones C see **Muñoz DJ**
Tassini M see **Karck M**
Tate DA see **Musselman DR**
Tatematsu A see **Nakashima N**
Tatewaki W see **Koike T**
Tatsumoto T see **Kuroki M**
Tatsuno I, Yada T, Vigh S, Hidaka H, Arimura A. Pituitary adenylate cyclase activating polypeptide and vasoactive intestinal peptide increase cytosolic free calcium concentration in cultured rat hippocampal neurons. Endocrinology 1992 Jul;131(1):73–81
Tattoni DS see **Walker SB**
Tatzber F see **Schumacher M**
Tauber AI see **Podolsky S**
Täuber MG, Kennedy SL, Tureen JH, Lowenstein DH. Experimental pneumococcal meningitis causes central nervous system pathology without inducing the 72-kd heat shock protein. Am J Pathol 1992 Jul;141(1):53–60
Tauber R see **Köttgen E**
Tauchi Y see **Hiromatsu K**
Tavill AS see **McCullough AJ**
Tawata M see **Hosaka Y**
Tay HH see **Kang JY**
Taylor AD see **Horton D**
Taylor AE see **Cope DK**
Taylor BL see **Smith GB**
Taylor C see **Walker DH**
Taylor CB see **Ironson G**
Taylor CE see **McCarthy AL**
Taylor CJ see **Yamamoto Y**
Taylor EE see **Whorwell PJ**
Taylor F see **Thomas AG**
Taylor GA, Eichelberger MR. Clinical variables associated with high risk of associated abdominal injury [letter] Ann Surg 1992 Jul;216(1):99
Taylor GJ, Moses HW, Katholi RE, Korsmeyer C, Kolm P, Dove JT, Mikell FL, Sutton JM, Wellons HA, Schneider JA. Six-year survival after coronary thrombolysis and early revascularization for acute myocardial infarction. Am J Cardiol 1992 Jul 1;70(1):26–30
Taylor J see **Kemper KJ**
Taylor J see **Melin-Aldana H**
Taylor M. Medicare turns 30. Can Med Assoc J 1992 Jul 15;147(2):233–7
Taylor PR see **Tangrea JA**
Taylor RH see **Keilty SR**
Taylor RS see **Buckenham TM**
Taylor RS see **LaBan MM**
Taylor SA see **Meyers FJ**
Taylor-Robinson D see **Gilroy CB**
Taylor-Robinson D, Gilroy CB, Thomas BJ, Keat AC. Detection of Chlamydia trachomatis DNA in joints of reactive arthritis patients by polymerase chain reaction. Lancet 1992 Jul 11;340(8811):81–2
Tcheng JE see **Jackman JD Jr**
Tchernia G see **Tertian G**
Tchou PJ see **Hammill SC**
Teale C, Cundall DB, Pearson SB. Tuberculosis contact tracing [letter] BMJ 1992 Jun 27;304(6843):1691
Tebo JM see **Narumi S**
Teco GN see **Chopra IJ**
Tedder M, Anstadt MP, Tedder SD, Lowe JE. Current morbidity, mortality, and survival after bronchoplastic procedures for malignancy. Ann Thorac Surg 1992 Aug; 54(2):387–91 (50 ref.)
Tedder SD see **Tedder M**
Tedder TF see **Zhou LJ**
Teele RL, Share JC. Ultrasonography of the female pelvis in childhood and adolescence. Radiol Clin North Am 1992 Jul;30(4):743–58 (61 ref.)
Teenan RP, Murray WR. Small bowel haemorrhage due to cytomegalovirus vasculitis [letter] Gut 1992 Jun;33(6):862
Teh M see **Wee A**
Tei C see **Minagoe S**
Teirstein PS. Cardiopulmonary support. Am J Cardiol 1992 May 7;69(15):19F–21F (10 ref.)
Teitlebaum J see **Rao SP**
Telfair WB 3d see **Sher NA**
Telford SR 3d, Urioste SS, Spielman A. Clustering of host-seeking nymphal deer ticks (Ixodes dammini) infected by Lyme disease spirochetes (Borrelia burgdorferi). Am J Trop Med Hyg 1992 Jul;47(1):55–60
Temaner M see **Greenwald DP**
Tempelhoff R, Modica PA, Bernardo KL, Edwards I. Fentanyl-induced electrocorticographic seizures in patients with complex partial epilepsy. J Neurosurg 1992 Aug; 77(2):201–8
Temple JG. Patterns of hospital medical staffing [letter] BMJ 1992 Jun 27;304(6843):1693–4
ten Cate WJ, Rarey KE. Planum semilunatum of the rat: new light and electron microscopy observations. Ann Otol Rhinol Laryngol 1992 Jul;101(7):601–6
ten Kate FJ see **Blomjous JG**
Tenenhouse HS, Meyer RA Jr, Mandla S, Meyer MH, Gray RW. Renal phosphate transport and vitamin D metabolism in X-linked hypophosphatemic Gy mice: responses to phosphate deprivation. Endocrinology 1992 Jul;131(1):51–6
Tennant BC see **Peters DN**
Tennant F see **Hanson FW**
Tenner S see **Levine R**
Teoh KH, Mickle DA, Weisel RD, Li RK, Tumiati LC, Coles JG, Williams WG. Effect of oxygen tension and cardiovascular operations on the myocardial antioxidant enzyme activities in patients with tetralogy of Fallot and aorta-coronary bypass. J Thorac Cardiovasc Surg 1992 Jul; 104(1):159–64
Tepper V see **Dubowitz H**
Teppo AM see **Riikonen P**
Terada T, Nakanuma Y. Cell proliferative activity in adenomatous hyperplasia of the liver and small hepatocellular carcinoma. An immunohistochemical study demonstrating proliferating cell nuclear antigen. Cancer 1992 Aug 1;70(3):591–8
Terada Y, Tomita K, Nonoguchi H, Marumo F. Different localization of two types of endothelin receptor mRNA in microdissected rat nephron segments using reverse transcription and polymerase chain reaction assay. J Clin Invest 1992 Jul;90(1):107–12
Terano Y see **Tsutsui H**
Terasaki F, James TN, Lu Y, Yamamoto S, Kawamura K. Comparative ultrastructure of the tip of ventricular papillary muscle. J Lab Clin Med 1992 Jul;120(1):140–51
Terato K see **Cremer MA**
TerBrugge KG see **Ginzburg BM**
Terés J see **Panés J**
Terkelsen K see **Carsky M**
Terkeltaub R see **Villiger PM**
Ternes P see **Finke J**
Terpstra OT see **Van Hillegersberg R**
Terriff BA, Kwan SY, Chan-Yeung MM, Müller NL. Fibrosing alveolitis: chest radiography and CT as predictors of clinical and functional impairment at follow-up in 26 patients. Radiology 1992 Aug;184(2):445–9
Terry EE see **Lawrence ME**
Terry G see **Cuzick J**
Terry PB see **Chadha YC**
Terry RD see **Gustafson-Larson AM**
Tersegno MM. Meniscal tears in marathon runners [letter] AJR Am J Roentgenol 1992 Aug;159(2):434
Tertian G, Tchernia G, Papiernik E, Elefant E. Hydroxyurea and pregnancy [letter] Am J Obstet Gynecol 1992 Jun; 166(6 Pt 1):1868
Terwilliger J see **Glickman R**
Terzian AB see **de Paola AA**
Teschler H see **Costabel U**
Tesh RB see **Chen WR**
Teske A see **Böttger EC**
Teske D see **Pridjian AK**
Tessen JA see **Wenstrom KD**
Testa HJ see **James JM**
Testa NG see **Hows JM**
Testa U see **Petrini M**
Tetsworth K see **Paley D**
Tetta C see **Tufano MA**
Tetzschner T see **Rasmussen OO**
Teuscher A. Human insulin and hypoglycaemia [letter] Lancet 1992 Aug 1;340(8814):301–2; discussion 302–3
Texido A see **Roig J**
Thadani U, Bittar N. Effects of 8:00 a.m. and 2:00 p.m. doses of isosorbide-5-mononitrate during twice-daily therapy in stable angina pectoris. Am J Cardiol 1992 Aug 1; 70(3):286–92
Thaker GK see **Tamminga CA**
Thalassinos N see **Siafakas NM**
Thaler I, Weiner Z, Itskovitz J. Systolic or diastolic notch in uterine artery blood flow velocity waveforms in hypertensive pregnant patients: relationship to outcome. Obstet Gynecol 1992 Aug;80(2):277–82
Thanos A, Farmakis A, Sami Z, Davillas E, Davillas N. Three cases of didmoad or Wolfram's syndrome: urological aspects. J Urol 1992 Jul;148(1):150–2
Thase ME, Simons AD, McGeary J, Cahalane JF, Hughes C, Harden T, Friedman E. Relapse after cognitive behavior therapy of depression: potential implications for longer courses of treatment. Am J Psychiatry 1992 Aug; 149(8):1046–52
Thenisch B see **Zimmermann H**
Thenmozhi V see **Reuben R**
Theodorsson E see **Skogseid B**
Therasse DG. The safety profile of loracarbef: clinical trials in respiratory, skin, and urinary tract infections. Am J Med 1992 Jun 22;92(6A):20S–25S (18 ref.)
Theriault R see **Headley J**
Theye FW see **Nickerson HJ**
Thickman D see **Aaron A**
Thiis J see **Kjaergard HK**
Thimasarn K see **Wongsrichanalai C**
Thirion B, Darmoni SJ, Moore N. Costs of medline and CD-ROM searching [letter] Lancet 1992 Aug 1; 340(8814):308
Thisted R see **Voci P**
Thisted RA see **Benca RM**
Thisted RA see **Buergler JM**
Thistlethwaite JR see **George DL**
Thisyakorn V see **Olanratmanee T**
Thom A, Baumann J, Chandler JJ, Devereux DF. Experience with high-dose radiation therapy and the intestinal sling procedure in patients with rectal carcinoma. Cancer 1992 Aug 1;70(3):581–4
Thomaides TN, Chaudhuri KR, Maule S, Watson L, Marsden CD, Mathias CJ. Growth hormone response to clonidine in central and peripheral primary autonomic failure. Lancet 1992 Aug 1;340(8814):263–6
Thomas AG, Phillips AD, Walker-Smith JA. The value of proximal small intestinal biopsy in the differential diagnosis of chronic diarrhoea. Arch Dis Child 1992 Jun;67(6):741–3; discussion 743–4
Thomas AG, Miller V, Taylor F, Maycock P, Scrimgeour CM, Rennie MJ. Whole body protein turnover in childhood Crohn's disease. Gut 1992 May;33(5):675–7
Thomas BJ see **Gilroy CB**
Thomas BJ see **Taylor-Robinson D**
Thomas D see **Montalescot G**
Thomas DI. Another approach with the laryngeal mask airway [letter] Anesth Analg 1992 Jul;75(1):156
Thomas DM, Nasim MM, Gullick WJ, Alison MR. Immunoreactivity of transforming growth factor alpha in the normal adult gastrointestinal tract. Gut 1992 May; 33(5):628–31
Thomas DM see **Moss SF**
Thomas DW see **Morgan WD**
Thomas EJ see **Prentice A**
Thomas F see **Delacroix I**
Thomas HA see **Cohen AM**
Thomas JD see **Chen C**
Thomas NF see **Lytle J**
Thomas NS see **Devalia V**
Thomas PS see **Pennington DW**
Thomas RE, Simpson WJ, Perry LL, Schwan TG. Failure of intragastrically administered Yersinia pestis capsular antigen to protect mice against challenge with virulent plague: suppression of fraction 1-specific antibody response. Am J Trop Med Hyg 1992 Jul;47(1):92–7
Thomas S see **Roseveare P**
Thomas SM see **Mears TP**
Thomason M see **Oiler DW**
Thomason TN see **Grogl M**
Thomasson G see **Richards BC**
Thomison JB. The (non)-compliant patient [editorial] South Med J 1992 Jul;85(7):679–80
Thompsett C, Cundy JM. Use of the laryngeal mask airway in the presence of a bleeding diathesis [letter] Anaesthesia 1992 Jun;47(6):530–1
Thompson AB see **Rennard SI**
Thompson BT see **Lesser BA**
Thompson EJ see **Sharief MK**
Thompson GH see **Cooperman DR**
Thompson HS see **Lam BL**
Thompson IM, Zeidman EJ. Current urological practice: routine urological examination and early detection of carcinoma of the prostate. J Urol 1992 Aug;148(2 Pt 1):326–9; discussion 329–30
Thompson JC see **Evers BM**
Thompson JC see **Ishizuka J**
Thompson JC see **Izukura M**
Thompson JF see **Hibberd AD**
Thompson JF see **Lord RA**
Thompson LM see **Fischl MA**
Thompson ME, Zimmer WE, Haynes AL, Valentine DL, Forss-Petter S, Scammell JG. Prolactin granulogenesis is associated with increased secretogranin expression and aggregation in the Golgi apparatus of GH4C1 cells. Endocrinology 1992 Jul;131(1):318–26

Thompson N see **Arscott P**
Thompson N see **Maastricht J**
Thompson PD see **Kumar D**
Thompson PJ see **Knight DA**
Thompson PJ see **Stewart GA**
Thompson RC see **Ulich TR**
Thompson RC Jr see **Hautamaa PV**
Thompson RM see **Edelken S**
Thompson RP see **Holder PD**
Thompson SG see **Gore SM**
Thompson W see **Wright PM**
Thompson WG see **Knickman JR**
Thomson I see **Ritchie LD**
Thon WF see **Stief CG**
Thordarson G see **Fielder PJ**
Thorens B, Wu YJ, Leahy JL, Weir GC. The loss of GLUT2 expression by glucose-unresponsive beta cells of db/db mice is reversible and is induced by the diabetic environment. J Clin Invest 1992 Jul;90(1):77–85
Thornton AT see **Flavell H**
Thornton JC see **Mazariegos M**
Thorogood J see **Ploeg RJ**
Thotakura NR, Desai RK, Szkudlinski MW, Weintraub BD. The role of the oligosaccharide chains of thyrotropin alpha- and beta-subunits in hormone action. Endocrinology 1992 Jul;131(1):82–8
Thranov I see **Sørensen JL**
Thrasher JB, Crawford ED. Complications of intravesical chemotherapy. Urol Clin North Am 1992 Aug;19(3):529–39 (68 ref.)
Threlkeld MG see **Gelfand MS**
Throckmorton GS see **Dal Santo F**
Thrun LA see **Kasa-Vubu JZ**
Thuillier F see **Mabé S**
Thung SN see **Jagirdar J**
Thüroff JW see **Steinbach F**
Thüroff JW see **Stöckle M**
Thygesen K see **Gøtzsche CO**
Thyphronitis G see **Mills FC**
Tibbs C see **Forgacs I**
Tiberti G see **Olivetti G**
Tibone JE see **Shaffer B**
Tibrewal SB, Benson MK, Howard C, Fuller DJ. The Oxford club-foot programme. J Bone Joint Surg [Br] 1992 Jul; 74(4):528–33
Tice J see **Allen S**
Tichelli A, Gratwohl A, Nissen C, Signer E, Stebler Gysi C, Speck B. Morphology in patients with severe aplastic anemia treated with antilymphocyte globulin. Blood 1992 Jul 15;80(2):337–45
Tiegs G see **Görgen I**
Tiegs G, Hentschel J, Wendel A. A T cell-dependent experimental liver injury in mice inducible by concanavalin A. J Clin Invest 1992 Jul;90(1):196–203
Tien R see **Nelson SC**
Tien RD, Felsberg GJ, Macfall J. Fast spin-echo high-resolution MR imaging of the inner ear. AJR Am J Roentgenol 1992 Aug;159(2):395–8
Tien RD, Tuori SL, Pulkingham N, Burger PC. Ganglioglioma with leptomeningeal and subarachnoid spread: results of CT, MR, and PET imaging. AJR Am J Roentgenol 1992 Aug;159(2):391–3
Tiengo A see **Avogaro A**
Tierney WM. Screening sigmoidoscopy and colorectal cancer [letter] N Engl J Med 1992 Aug 6;327(6):435
Tigges AJ see **van der Wal AC**
Tijssen JG see **Arnold AE**
Tikkanen MJ see **Tilly-Kiesi M**
Tilanus HW see **Blomjous JG**
Tilg H, Wilmer A, Vogel W, Herold M, Nölchen B, Judmaier G, Huber C. Serum levels of cytokines in chronic liver diseases. Gastroenterology 1992 Jul;103(1):264–74
Tilles JG see **Forthal DN**
Tilly-Kiesi M, Tikkanen MJ. Effects of lovastatin and gemfibrozil on high-density lipoprotein subfraction density and composition in patients with familial hypercholesterolemia. J Lab Clin Med 1992 Jul; 120(1):103–10
Timberlake GA see **Jones DR**
Timeus F see **Bagnara GP**
Timmis PK see **Konarzewski WH**
Timon C see **Freund B**
Timon M see **Arnaiz-Villena A**
Timsaad S see **Shanks GD**
Timsit J, Savino W, Safieh B, Chanson P, Gagnerault MC, Bach JF, Dardenne M. Growth hormone and insulin-like growth factor-I stimulate hormonal function and proliferation of thymic epithelial cells. J Clin Endocrinol Metab 1992 Jul;75(1):183–8
Ting CT see **Chen SA**
Ting W, Nosher JL, Scholz PM, Spotnitz AJ. Bilateral adrenal hemorrhage after an open heart operation. Ann Thorac Surg 1992 Aug;54(2):357–8
Tisdale JE, Gheorghiade M. Acute hemodynamic effects of digoxin alone or in combination with other vasoactive agents in patients with congestive heart failure. Am J Cardiol 1992 Jun 4;69(18):34G–47G (87 ref.)
Tissot R see **Pang S**
Tissot RG see **Palmer JW**
Tiszlavicz L see **Fazekas T**
Titus JL see **Vitiello R**
Tiwari R see **Patel P**
Tjandramaga TB see **Derom E**
Toback FG see **Kartha S**
Tober-Meyer B see **Mayberry-Carson KJ**
Tobert JA see **Spielberg SP**
Tobin A. Fish oil supplementation in pregnancy [letter] Lancet 1992 Jul 11;340(8811):118
Toccafondi G see **Gallo O**
Tocchi A see **Basso L**
Toda H, Nakamura K, Hatano Y, Nishiwada M, Kakuyama M, Mori K. Halothane and isoflurane inhibit endothelium-dependent relaxation elicited by acetylcholine. Anesth Analg 1992 Aug;75(2):198–203
Toda K see **Moriwaki S**
Todd JC see **Ulicny KS Jr**
Todino L see **Quigley D**
Todo S see **Shah G**
Todorovich-Hunter L, Dodo H, Ye C, McCready L, Keeley FW, Rabinovitch M. Increased pulmonary artery elastolytic activity in adult rats with monocrotaline-induced progressive hypertensive pulmonary vascular disease compared with infant rats with nonprogressive disease. Am Rev Respir Dis 1992 Jul;146(1):213–23
Toelle BG see **Peat JK**
Tohyama J, Kawahara H, Inagaki M, Ohno K, Takeshita K, Egi T. Clinical and neuroradiologic findings of congenital hydrocephalus in infant born to mother with HTLV-I-associated myelopathy. Neurology 1992 Jul; 42(7):1406–8
Tokars JI, Chamberland ME, Schable CA, Culver DH, Jones M, McKibben PS, Bell DM. A survey of occupational blood contact and HIV infection among orthopedic surgeons. The American Academy of Orthopaedic Surgeons Serosurvey Study Committee. JAMA 1992 Jul 22–29;268(4):489–94
Tokuchi F see **Sawa H**
Tokuhisa T see **Miki N**
Tokunaga K see **Kawachi Y**
Tokunaga N see **Ichikawa Y**
Tokunaga S see **Suzuki Y**
Tokuyama K see **Nakai Y**
Tokyay R, Zeigler ST, Kramer GC, Rogers CS, Heggers JP, Traber DL, Herndon DN. Effects of hypertonic saline dextran resuscitation on oxygen delivery, oxygen consumption, and lipid peroxidation after burn injury. J Trauma 1992 Jun;32(6):704–12; discussion 712–3
Tolas AG. The correct antidote for beta-antagonists [letter] J Oral Maxillofac Surg 1992 Aug;50(8):916
Tolle SW see **Edwards MJ**
Tolley EA see **Kudsk KA**
Tolley NS see **Oyarzabal MF**
Toma AG, Fisher EW, Cheesman AD. Autologous fibrin glue in the repair of dural defects in craniofacial resections. J Laryngol Otol 1992 Apr;106(4):356–7
Toma SK, Stovall DW, Hammond MG. The effect of laparoscopic ablation or danocrine on pregnancy rates in patients with stage I or II endometriosis undergoing donor insemination. Obstet Gynecol 1992 Aug;80(2):253–6
Tomanek RJ. Age as a modulator of coronary capillary angiogenesis [editorial; comment] Circulation 1992 Jul; 86(1):320–1. Comment on: Circulation 1992 Jul;86(1):38–46.
Tomashefski JF Jr see **Bruce MC**
Tomasko A see **Barr AE**
Tomé D see **Mahé S**
Tominaga M see **Nakamura S**
Tominaga N see **Ueki H**
Tominaga R see **Kawachi Y**
Tomita K see **Ikeda K**
Tomita K see **Terada Y**
Tomita T see **Suzuki Y**
Tomkins AM see **Hall A**
Tomogane H see **Arbogast LA**
Toms J see **Ho SY**
Tonato M see **Cocconi G**
Tong CY, Codd AA. RIBA-2 band intensity and PCR in HCV infection [letter] Lancet 1992 Jul 11;340(8811):117
Tong J see **Bagnara GP**
Toniato A see **Prandoni P**
Tonnel AB see **Marquette CH**
Tookey P see **Logan S**
Toomey KE see **Bayer R**
Top B see **Koivisto UM**
Topol EJ see **Arnold AZ**
Topol EJ see **Muller DW**
Toraya S see **Nomura K**
Torgano G see **Meucci G**
Torimoto Y see **Tanaka T**
Tornic M see **Wüthrich B**
Torok-Storb B see **Simmons PJ**
Torp VA. Therapeutic options for ectopic pregnancy. West J Med 1992 Jun;156(6):651–2
Torrelo A, Allegue F, Harto A. Metaphysical urticaria [letter] Arch Dermatol 1992 Jul;128(7):999
Torres A see **Ferrer M**
Torres P see **Gyhra A**
Torres WE, Baumgartner BR, Casarella WJ. Abnormalities of the gallbladder after extracorporeal shock-wave lithotripsy: imaging findings. AJR Am J Roentgenol 1992 Aug;159(2):325–7
Torrieri A see **Aldrete JA**
Tørring O, Turner RT, Carter WB, Firek AF, Jacobs CA, Health H 3d. Inhibition by human interleukin-1 alpha of parathyroid hormone-related peptide effects on renal calcium and phosphorus metabolism in the rat. Endocrinology 1992 Jul;131(1):5–13
Torrington KG. Patient-induced pulmonary embolism [letter] Arch Intern Med 1992 Jul;152(7):1532
Torti M see **Komatsu N**
Tos M see **Turgut S**
Tosi R see **Sorrentino R**
Totis O see **Chirillo F**
Toung TJ, Sendak MJ, Rosenfeld BA, Grayson RF, Traystman RJ, Cameron JL, Bulkley GB. Lung injury produced by pancreatic proteases in dogs. Surgery 1992 Jul;112(1):68–75
Tountas AA. Concomitant fractures of the scaphoid and the distal end of the radius: treatment by external fixation. A report of two cases [letter] J Bone Joint Surg [Am] 1992 Jun;74(5):793
Tourniaire J see **Garrel DR**
Toutouza MG see **Karpanou EA**
Toutouzas PK see **Karpanou EA**
Townes AS see **Cremer MA**
Townes BD see **White DM**
Townsend CM Jr see **Evers BM**
Townsend CM Jr see **Ishizuka J**
Townsend CM Jr see **Izukura M**
Townsend MC, Pelias ME. A technique for rapid closure of traumatic small intestine perforations without resection. Am J Surg 1992 Aug;164(2):171–2
Townsend P see **Badger IL**
Townsend RN see **Brooks SW**
Toy PT. Continuous quality improvement. Autologous blood donations [editorial] Arch Pathol Lab Med 1992 Jun; 116(6):611–2
Toyo-oka T, Nagayama K, Suzuki J, Sugimoto T. Noninvasive assessment of cardiomyopathy development with simultaneous measurement of topical 1H- and 31P-magnetic resonance spectroscopy. Circulation 1992 Jul;86(1):295–301
Toyoda N, Nishikawa M, Mori Y, Gondou A, Ogawa Y, Yonemoto T, Yoshimura M, Masaki H, Inada M. Thyrotropin and triiodothyronine regulate iodothyronine 5'-deiodinase messenger ribonucleic acid levels in FRTL-5 rat thyroid cells. Endocrinology 1992 Jul;131(1):389–94
Toyofuku T see **Koyama S**
Traber DL see **Tokyay R**
Tracey DE see **Firestein GS**
Tracey KJ, Cerami A. Tumor necrosis factor in the malnutrition (cachexia) of infection and cancer. Am J Trop Med Hyg 1992 Jul;47(1 Pt 2):2–7 (42 ref.)
Tracy T see **Glueck CJ**
Trager WF see **O'Reilly RA**
Train JJ. Determination of protamine dose [letter] Anaesthesia 1992 Jul;47(7):636–7
Traish D see **Brada M**
Tran VT see **Alfaro DV**
Tran Dinh S see **Levasseur M**
Trang TT, Viires N, Aubier M. Effect of steroids on diaphragm of newborn, weanling adolescent, and adult rats. Am Rev Respir Dis 1992 Jul;146(1):26–31
Tranmer BI see **Demetrick DJ**
Tranmer BI, Keller TS, Kindt GW, Archer D. Loss of cerebral regulation during cardiac output variations in focal cerebral ischemia. J Neurosurg 1992 Aug;77(2):253–9
Tranter P see **Chanoine JP**
Trasler JM, Alcivar AA, Awoniyi CA, Santulli R, Zirkin BR, Hecht NB. Temporal gene expression is restored concomitantly with germ cells in the experimentally regressed rat testis. Endocrinology 1992 Jul;131(1):297–304
Trastek VF see **Pera M**
Travis L see **Reid B**
Traynor-Kaplan AE see **Dobos GJ**
Traystman RJ see **Toung TJ**
Treasure T see **Chatzis A**
Treem WR. Chronic nonspecific diarrhea of childhood. Clin Pediatr (Phila) 1992 Jul;31(7):413–20 (37 ref.)
Trelford JD, Goodnight J, Schneider P, Wolfe B, Sauder MT. Total exenteration, two or one ostomy. Surg Gynecol Obstet 1992 Aug;175(2):126–8
Tremaine WJ. Maintenance of remission in Crohn's disease: is 5'-aminosalicylic acid the answer? [editorial; comment] Gastroenterology 1992 Aug;103(2):694–6. Comment on: Gastroenterology 1992 Aug;103(2):363–8.
Tremblay A see **Pouliot MC**
Tremper KK. Noninvasive monitoring of oxygenation and ventilation. 40 years in development. West J Med 1992 Jun; 156(6):662–3
Trepo C see **Cotte L**
Triban C see **Figliomeni B**
Tribble CG see **Cummings SP**
Tribble HR see **Loeffler CM**
Tribouilloy C see **Brun P**
Trieu EP see **Targoff IN**
Triffitt PD see **Choudhry RR**
Trimarco B see **Lembo G**
Trinh BC see **Lafortune M**
Trisolino G see **Capucci A**
Tristani FE see **Sheldahl LM**
Tritarelli E see **Petrini M**
Trivedi B see **Daughaday WH**
Trivedi P see **Finke J**
Tröger J see **Querfeld U**
Troiano RA, Jotkowitz A, Cook SD, Bansil S, Zito G. Rate and types of fractures in corticosteroid-treated multiple sclerosis patients. Neurology 1992 Jul;42(7):1389–91

Trojaborg W see **Liguori R**
Trojanowski JQ see **Arai H**
Trooskin SZ see **Talbert S**
Troup SA see **Lieberman BA**
Trudeau WL see **Edwards TB**
Trudell D see **Hodler J**
Trumbold C, Day J. The twentieth anniversary of Heart & Lung: the Journal of Critical Care [editorial] Heart Lung 1992 Jul–Aug;21(4):311–3
Tryba M. Nosocomial pneumonia in the critically ill: product of aspiration or translocation [letter] Crit Care Med 1992 Jul;20(7):1071–4
Tsai LM, Chen JH, Fang CJ, Lin LJ, Kwan CM. Clinical implications of left atrial spontaneous echo contrast in nonrheumatic atrial fibrillation. Am J Cardiol 1992 Aug 1;70(3):327–31
Tsai YT see **Lin HC**
Tsang BK see **Li M**
Tsang WP see **Chen SA**
Tsang WW, Chan JK. Antibodies reactive with T cells in paraffin sections [letter] Am J Clin Pathol 1992 Jul; 98(1):139
Tsapis A see **Ammar A**
Tse KC see **Wan SK**
Tse NY, Hoh CK, Hawkins RA, Zinner MJ, Dahlbom M, Choi Y, Maddahi J, Brunicardi FC, Phelps ME, Glaspy JA. The application of positron emission tomographic imaging with fluorodeoxyglucose to the evaluation of breast disease. Ann Surg 1992 Jul;216(1):27–34
Tseng HH see **Hwang WS**
Tseng SC see **Feenstra RP**
Tso P, Rodriguez A, Cooper C, Militello P, Mirvis S, Badellino MM, Boulanger BR, Foss FA Jr, Hinson DM, Mighty HE, et al. Sonography in blunt abdominal trauma: a preliminary progress report. J Trauma 1992 Jul;33(1):39–43; discussion 43–4
Tsuang D see **Coryell W**
Tsuang DW, Winokur G. Testing the validity of the neurotic depression concept. J Nerv Ment Dis 1992 Jul; 180(7):446–50
Tsubouchi H, Kawakami S, Hirono S, Miyazaki H, Kimoto M, Arima T, Sekiyama K, Yoshiba M, Arakaki N, Daikuhara Y. Prediction of outcome in fulminant hepatic failure by serum human hepatocyte growth factor [letter] Lancet 1992 Aug 1;340(8814):307
Tsuchiya N see **Williams RC Jr**
Tsuji K see **Tsuura Y**
Tsuji K see **Uehara A**
Tsuji K see **Yokoyama Y**
Tsukada J, Misago M, Kikuchi M, Sato T, Ogawa R, Ota T, Oda S, Morimoto I, Chiba S, Eto S. Interactions between recombinant human erythropoietin and serum factor(s) on murine megakaryocyte colony formation. Blood 1992 Jul 1;80(1):37–45
Tsukamura M see **Yamori S**
Tsukayama DT see **Pascual A**
Tsukimori K, Maeda H, Shingu M, Koyanagi T, Nobunaga M, Nakano H. The possible role of endothelial cells in hypertensive disorders during pregnancy. Obstet Gynecol 1992 Aug;80(2):229–33
Tsunoda Y see **Mitaka C**
Tsuruo T see **Kimiya K**
Tsutsui H, Terano Y, Sakagami C, Hasegawa I, Mizoguchi Y, Morisawa S. Drug-specific T cells derived from patients with drug-induced allergic hepatitis. J Immunol 1992 Jul 15;149(2):706–16
Tsuura Y, Ishida H, Okamoto Y, Tsuji K, Kurose T, Horie M, Imura H, Okada Y, Seino Y. Impaired glucose sensitivity of ATP-sensitive K+ channels in pancreatic beta-cells in streptozotocin-induced NIDDM rats. Diabetes 1992 Jul;41(7):861–5
Tu JT see **Ross RK**
Tubbs RR see **Segal GH**
Tucci A see **Sher NA**
Tuchschmidt J, Fried J, Astiz M, Rackow E. Elevation of cardiac output and oxygen delivery improves outcome in septic shock. Chest 1992 Jul;102(1):216–20
Tucker EL see **Werner EJ**
Tucker HL, Kendra JC, Kinnebrew TE. Management of unstable open and closed tibial fractures using the Ilizarov method. Clin Orthop 1992 Jul;(280):125–35
Tucker RD see **Voyles CR**
Tudor M see **Wicks C**
Tuel SM, Cross LL, Meythaler JM, Faisant TE, Krajnik SR, Hogan P, Sewell L, Wilson B, Rodwell DW, Smith J. Interdisciplinary management of hemicorporectomy after spinal cord injury. Arch Phys Med Rehabil 1992 Jul; 73(7):669–73
Tufano MA, Tetta C, Biancone L, Iorio EL, Baroni A, Giovane A, Camussi G. Salmonella typhimurium porins stimulate platelet-activating factor synthesis by human polymorphonuclear neutrophils. J Immunol 1992 Aug 1; 149(3):1023–30
Tuk B see **Mandema JW**
Tulassay Z, Szalay F, Acharya M. Omeprazole versus ranitidine in the treatment of resistant duodenal ulcer [letter] Gut 1992 Jun;33(6):863
Tulen JH see **Moleman P**
Tuley M see **O'Neil MB**
Tulloch DN. Reversing vasectomy [letter] BMJ 1992 May 30;304(6839):1444
Tulloh BR, Adams DC, Haynes S, Poskitt KR. Identification of bile duct stones in patients undergoing laparoscopic cholecystectomy [letter] Br J Surg 1992 Jun;79(6):596
Tullus K see **Burman LG**
Tulusan AH see **Burghardt E**
Tuma P see **Silverman HJ**
Tuman KJ, McCarthy RJ, March RJ, Najafi H, Ivankovich AD. Morbidity and duration of ICU stay after cardiac surgery. A model for preoperative risk assessment. Chest 1992 Jul;102(1):36–44
Tumiati LC see **Teoh KH**
Tun RY see **Christie MR**
Tunaoglu FS see **Olgunturk FR**
Tunick PA, Lackner H, Katz ES, Culliford AT, Giangola G, Kronzon I. Multiple emboli from a large aortic arch thrombus in a patient with thrombotic diathesis. Am Heart J 1992 Jul;124(1):239–41
Tunkel AR see **Greenwald BD**
Tunn E see **Emery P**
Tunnessen WW Jr see **Cohen PR**
Tunnessen WW Jr see **Secord E**
Tunny TJ see **Gordon RD**
Tunstall-Pedoe H, Bailey L, Chamberlain DA, Marsden AK, Ward ME, Zideman DA. Survey of 3765 cardiopulmonary resuscitations in British hospitals (the BRESUS Study): methods and overall results. BMJ 1992 May 23; 304(6838):1347–51
Tuohy P see **Louden KA**
Tuomilehto J. MRC trial of treating hypertension in older adults [letter] BMJ 1992 Jun 20;304(6842):1631; discussion 1631–2
Tuomilehto J see **Li N**
Tuori SL see **Tien RD**
Turcotte JC see **Blaustein JD**
Tureen JH see **Täuber MG**
Turek FW see **Coy DL**
Turell MJ, Malinoski FJ. Limited potential for mosquito transmission of a live, attenuated chikungunya virus vaccine. Am J Trop Med Hyg 1992 Jul;47(1):98–103
Turgut S, Tos M. Correlation between temporal bone pneumatization, location of lateral sinus and length of the mastoid process. J Laryngol Otol 1992 Jun;106(6):485–9
Turina MI see **Carrel T**
Turk PS see **Wanebo HJ**
Türkoğlu D see **Benli IT**
Turnbull J. Justifying the procedure [letter] Can Med Assoc J 1992 Jul 15;147(2):148–9
Turnbull J see **Hollomby D**
Turnbull LS see **Green B**
Turner AM, Zsebo KM, Martin F, Jacobsen FW, Bennett LG, Broudy VC. Nonhematopoietic tumor cell lines express stem cell factor and display c-kit receptors. Blood 1992 Jul 15;80(2):374–81
Turner J see **Atlas MD**
Turner NM. Potential hazard with the M&IE Carden Ventmasta ventilator [letter] Anaesthesia 1992 Jul; 47(7):627–8
Turner RC see **Patel P**
Turner RT see **Tørring O**
Turtola H see **Koivisto UM**
Turu Y see **Tabayashi K**
Tweardy DJ, Morel PA, Mott PL, Glazer EW, Zeh HJ, Sakurai M. Modulation of myeloid proliferation and differentiation by monoclonal antibodies directed against a protein that interacts with the interleukin-3 receptor. Blood 1992 Jul 15;80(2):359–66
Tweed WA see **Lee TL**
Twidale N see **Jackman WM**
Twining P. The value of transvaginal scanning in the assessment of second trimester oligohydramnios. Br J Radiol 1992 May;65(773):455–7
Twist DJ, Culpepper-Morgan JA, Ragnarsson KT, Petrillo CR, Kreek MJ. Neuroendocrine changes during functional electrical stimulation. Am J Phys Med Rehabil 1992 Jun; 71(3):156–63
Tybjaerg-Hansen A see **Patel P**
Tydén G see **Solders G**
Tyler A, Ball D, Craufurd D. Presymptomatic testing for Huntington's disease in the United Kingdom. The United Kingdom Huntington's Disease Prediction Consortium [see comments] BMJ 1992 Jun 20;304(6842):1593–6. Comment in: BMJ 1992 Jul 20;304(6842):1585–6.
Tyndel FJ see **Ginzburg BM**
Tyrkus M, Powell I, Fakr W. Cytogenetic studies of carcinoma in situ of the bladder: prognostic implications. J Urol 1992 Jul;148(1):44–6
Tyroler HA see **Keil JE**
Tyrrell MJ. Intravenous immune globulin use in children [letter] Can Med Assoc J 1992 Jun 15;146(12):2140
Tyrrell MR. Quantitative measure of small vessel anastomotic contour using corrosion resin cast models [letter] Br J Surg 1992 Jun;79(6):595
Tytgat GN see **Craanen ME**
Tytgat GN see **Hulsmans FH**
Tyus FJ, Austhof SI, Chima CS, Keating C. Diet tolerance and stool frequency in patients with ileoanal reservoirs. J Am Diet Assoc 1992 Jul;92(7):861–3
Tzanakis N see **Siafakas NM**

U

Uchida A see **Shinto Y**
Uchida T see **Evers BM**
Uchida T see **Izukura M**
Udall JN Jr see **Bezerra JA**
Ueda H see **Sakai F**
Ueda K see **Hara T**
Ueda T, Ohta K, Suzuki N, Yamaguchi M, Hirai K, Horiuchi T, Watanabe J, Miyamoto T, Ito K. Idiopathic pulmonary fibrosis and high prevalence of serum antibodies to hepatitis C virus. Am Rev Respir Dis 1992 Jul;146(1):266–8
Ueda T see **Kita K**
Uehara A, Okumura T, Tsuji K, Taniguchi Y, Kitamori S, Takasugi Y, Namiki M. Evidence that gastric antisecretory action of lipopolysaccharide is not due to a toxic effect on gastric parietal cells. Dig Dis Sci 1992 Jul;37(7):1039–44
Uehara T, Miyawaki T, Ohta K, Tamaru Y, Yokoi T, Nakamura S, Taniguchi N. Apoptotic cell death of primed CD45RO+ T lymphocytes in Epstein-Barr virus-induced infectious mononucleosis. Blood 1992 Jul 15;80(2):452–8
Ueki H, Okuhama R, Sera M, Inoue T, Tominaga N, Morita T. Stimulatory effect of vanadate on 3',5'-cyclic guanosine monophosphate-inhibited low Michaelis-Menten constant 3',5'-cyclic adenosine monophosphate phosphodiesterase activity in isolated rat fat pads. Endocrinology 1992 Jul; 131(1):441–6
Uemura Y see **Nakamura Y**
Ueno A see **Nishiyama K**
Ueno H, Yatco E, Benjamin LJ, Manning JM. Effects of methyl acetyl phosphate, a covalent antisickling agent, on the density profiles of sickle erythrocytes. J Lab Clin Med 1992 Jul;120(1):152–8
Ueno K see **Hashizume M**
Ueno S see **Yamashita Y**
Ueno Y, Sohma T. Alpha-interferon-induced nodular rheumatoid arthritis in renal cell carcinoma [letter] Ann Intern Med 1992 Aug 1;117(3):266–7
Uenohara H see **Kobayashi T**
Uetsuji S, Yamamura M, Yamamichi K, Okuda Y, Takada H, Hioki K. Absence of colorectal cancer metastasis to the cirrhotic liver. Am J Surg 1992 Aug;164(2):176–7
Ugalde A see **Zwi AB**
Uguccioni M see **Lalli E**
Uhlig S see **Görgen I**
Ujihara M see **Nomura K**
Ujike Y see **Ota K**
Ulich TR, Guo K, Yin S, del Castillo J, Yi ES, Thompson RC, Eisenberg SP. Endotoxin-induced cytokine gene expression in vivo. IV. Expression of interleukin-1 alpha/beta and interleukin-1 receptor antagonist mRNA during endotoxemia and during endotoxin-initiated local acute inflammation. Am J Pathol 1992 Jul;141(1):61–8
Ulicny KS Jr, Schmelzer V, Flege JB Jr, Todd JC, Mitts DL, Melvin DB, Wright CB. Concomitant cardiac and pulmonary operation: the role of cardiopulmonary bypass. Ann Thorac Surg 1992 Aug;54(2):289–95
Ullman PM. A new double-turn one-hand knot. Surg Gynecol Obstet 1992 Aug;175(2):178–80
Ulrich A see **Inderbitzi RG**
Ulrich P see **Sankary T**
Ulshen MH see **Rountree DB**
Umeda F see **Nakashima N**
Umehara I see **Yamada I**
Umeno E, Hirose T, Nishima S. Pretreatment with aerosolized capsaicin potentiates histamine-induced bronchoconstriction in guinea pigs. Am Rev Respir Dis 1992 Jul;146(1):159–62
Unabia G see **Childs GV**
Underdown BJ, Switzer I, Jackson GD. Rat secretory component binds poorly to rodent IgM. J Immunol 1992 Jul 15;149(2):487–91
Underhill TE, Katz JO, Pope TL Jr, Dunlap CL. Radiologic findings of diseases involving the maxilla and mandible. AJR Am J Roentgenol 1992 Aug;159(2):345–50
Underwood DA see **Hammill SC**
Underwood LE see **Clemmons DR**
Underwood SR see **Pennell DJ**
Unger JA see **Grabowski CM**
Ungerleider RM, Gaynor JW, Israel P, Kanter RJ, Armstrong BE. Report of neoaortic valve replacement in a ten-year-old girl after an arterial switch procedure for transposition [letter] J Thorac Cardiovasc Surg 1992 Jul; 104(1):213–5
Ungi I see **Fazekas T**
Unonu JN, Johnson AA. Feeding patterns, food energy, nutrient intakes, and anthropometric measurements of selected black preschool children with Down syndrome. J Am Diet Assoc 1992 Jul;92(7):856–8
Unwin N, Jeffery I, Nethercott P, Polehampton H. Life insurance and HIV tests [letter] BMJ 1992 Jun 27; 304(6843):1692
Unzelman RF. Advanced epithelial ovarian carcinoma: long-term survival experience at the community hospital. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1663–71; discussion 1671–2
Uomoto JM, Brockway JA. Anger management training for brain injured patients and their family members. Arch Phys Med Rehabil 1992 Jul;73(7):674–9
Upadhye SM see **Divatia JV**
Upchurch GR Jr see **Criado E**
Uppal GS see **Dillin W**
Upshur JK see **Wiles HB**
Urasawa S, Hasegawa A, Urasawa T, Taniguchi K, Wakasugi F, Suzuki H, Inouye S, Pongprot B, Supawadee J, Suprasert S, et al. Antigenic and genetic analyses of human

rotaviruses in Chiang Mai, Thailand: evidence for a close relationship between human and animal rotaviruses. J Infect Dis 1992 Aug;166(2):227–34
Urasawa T see **Urasawa S**
Urba WJ see **Loeffler CM**
Urban P see **Pande AK**
Urban RJ see **Veldhuis JD**
Urbanek R see **Frischer T**
Uren NG, Lipkin DP. Exercise training as therapy for chronic heart failure. Br Heart J 1992 Jun;67(6):430–3 (29 ref.)
Uretz EF see **Bhutto ZR**
Uretzky G see **Karck M**
Urioste SS see **Telford SR 3d**
Uriuda Y see **Haga Y**
Urken ML see **Aviv JE**
Urquhart JD see **Black RJ**
Urscheler N see **Beglinger C**
Usai E see **Migliari R**
Uther JB see **Davis LM**
Utrie J see **Broekhuizen FF**
Utrilla JC see **Conde E**
Uttamchandani RB see **Fischl MA**
Uusitupa M see **Vanninen E**
Uva JL. Alcoholics anonymous: medical recovery through a higher power. JAMA 1991 Dec 4;266(21):3065–6
Uva MS see **Jebara VA**

V

Vaca G see **Beutler E**
Vachon PH, Beaulieu JF. Transient mosaic patterns of morphological and functional differentiation in the Caco-2 cell line. Gastroenterology 1992 Aug;103(2):414–23
Vadheim CM see **Cruickshanks KJ**
Vaerman JP see **Van Damme M**
Vagenakis AG see **Kyriazopoulou V**
Vagnola O see **Cazzaniga M**
Vahedi K see **Laurent-Puig P**
Vaillancourt AM see **Messing EM**
Vaillant P see **Safi A**
Vainchenker W see **Bettaieb A**
Vainer S see **Cohen HA**
Vainio P see **Vanninen E**
Vairo U see **Vitiello R**
Vaitkus PT, Herrmann HC, Laskey WK. Management and immediate outcome of patients with intracoronary thrombus during percutaneous transluminal coronary angioplasty. Am Heart J 1992 Jul;124(1):1–8
Vakil N see **Knyrim K**
Valcavi R, Menozzi C, Roti E, Zini M, Lolli G, Roti S, Guiducci U, Portioli I. Sinus node function in hyperthyroid patients. J Clin Endocrinol Metab 1992 Jul;75(1):239–42
Valderhaug KL see **Zhang Y**
Valdimarsson H see **Lúdvíksson BR**
Vale JA see **Harrison M**
Valente J see **Halldorsson A**
Valentine DL see **Thompson ME**
Valenzuela R see **Helm TM**
Valeri CR, Khabbaz K, Khuri SF, Marquardt C, Ragno G, Feingold H, Gray AD, Axford T. Effect of skin temperature on platelet function in patients undergoing extracorporeal bypass. J Thorac Cardiovasc Surg 1992 Jul;104(1):108–16
Valerio A see **Avogaro A**
Valk J see **Scheltens P**
Vallada H, Collier D, Dawson E, Owen M, Nanko S, Murray R, Gill M. Debrisoquine 4-hydroxylase (CYP2D) locus and possible susceptibility to schizophrenia [letter] Lancet 1992 Jul 18;340(8812):181–2
Vallat JM see **Fressinaud C**
Valle D see **Hamosh A**
Vallés F see **Anguita M**
Valli A see **Ferrari C**
Vallone G see **Cucchiara S**
Vallone P see **Cucchiara S**
Valls C, Andia E, Gil I, Conde I. Bilateral posttraumatic adrenal hemorrhage detected with CT [letter] AJR Am J Roentgenol 1992 Aug;159(2):433–4
Valls ME see **Corachan M**
Valman HB see **Balfour-Lynn IM**
Valmori D, Pessi A, Bianchi E, Corradin G. Use of human universally antigenic tetanus toxin T cell epitopes as carriers for human vaccination. J Immunol 1992 Jul 15; 149(2):717–21
Valois TA see **Brooke MM**
Valta P, Takala J, Foster R, Weissman C, Kinney JM. Evaluation of respiratory inductive plethysmography in the measurement of breathing pattern and PEEP-induced changes in lung volume. Chest 1992 Jul;102(1):234–8
Valta P, Takala J, Elissa NT, Milic-Emili J. Effects of PEEP on respiratory mechanics after open heart surgery. Chest 1992 Jul;102(1):227–33
Valtieri M see **Petrini M**
Van Aken H see **Claes Y**
Van Arsdalen K see **Schnall MD**
van Asten WN see **Meuleman EJ**
van Baak MA see **Saris WH**
Van Baelen H, Convents R, Cailleau J, Heyns W. Genetic variation of human sex hormone-binding globulin: evidence for a worldwide bi-allelic gene. J Clin Endocrinol Metab 1992 Jul;75(1):135–9
van Bemmel JH see **Kors JA**
van Blitterswijk C see **Nakamura A**
van Bockel JH see **Ploeg RJ**
Van Bockstaele DR, Lardon F, Snoeck HW, Peetermans ME, Kubbies M. BrdU-Hoechst-ethidium bromide (EB) quenching technique for studying kinetics of hematopoiesis [letter] Blood 1992 Jul 1;80(1):289–91
Vance RP. Problems and opportunities in pathology manpower. Arch Pathol Lab Med 1992 Jun;116(6):593–8
Vance RP, Hartmann WH, Prichard RW. Pathology trainee manpower. Historical perspectives. Arch Pathol Lab Med 1992 Jun;116(6):574–7
Van Damme J see **Emilie D**
Van Damme M, Sory MP, Biot T, Vaerman JP, Cornelis GR. Oral immunization against cholera toxin with a live Yersinia enterocolitica carrier in mice [see comments] Gastroenterology 1992 Aug;103(2):520–31. Comment in: Gastroenterology 1992 Aug;103(2):699–702.
Van de Perre P see **Allen S**
Van de Perre P see **Batungwanayo J**
Van de Perre P see **Lepage P**
van de Ven C see **Cairo MS**
Van de Werf F see **Arnold AE**
van de Wiel HB see **Humphrey GB**
van de Wiel HB see **Wilbers D**
Van Dellen RG see **Yocum MW**
van den Berg JC, Hermus AR, Rosenbusch GR. Juxtaglomerular cell tumour of the kidney as cause of hypertension: a case report. Br J Radiol 1992 Jun; 65(774):542–5
Van den Berg JW see **Van Hillegersberg R**
van den Berg LH see **Notermans SH**
van den Brand M, Essed CES, Di Mario C, Plante S, Mochtar B, de Feyter PJ, Suryapranata H, Serruys PW. Histological changes in the aortic valve after balloon dilatation: evidence for a delayed healing process. Br Heart J 1992 Jun;67(6):445–9
van den Brink CE see **van Pelt AM**
van den Broek SA, van Veldhuisen DJ, de Graeff PA, Landsman ML, Hillege H, Lie KI. Comparison between New York Heart Association classification and peak oxygen consumption in the assessment of functional status and prognosis in patients with mild to moderate chronic congestive heart failure secondary to either ischemic or idiopathic dilated cardiomyopathy. Am J Cardiol 1992 Aug 1;70(3):359–63
van den Ingh HF see **van der Ham AC**
Vandenberg BF, Rath LS, Stuhlmuller P, Melton HE Jr, Skorton DJ. Estimation of left ventricular cavity area with an on-line, semiautomated echocardiographic edge detection system. Circulation 1992 Jul;86(1):159–66
VandenBerg SR see **Wolf BB**
Vandenbroucke JP see **Nurmohamed MT**
van der Auwera P see **Aoun M**
van der Coer JM, Marres HA, Wielinga EW, Wong-Alcalá LS. Rhinosporidiosis in Europe. J Laryngol Otol 1992 May; 106(5):440–3 (29 ref.)
van der Ham AC, Kort WJ, Weijma IM, van den Ingh HF, Jeekel H. Effect of antibiotics in fibrin sealant on healing colonic anastomoses in the rat. Br J Surg 1992 Jun; 79(6):525–8
van der Harst D see **Jansen JH**
Van der Hauwaert LG see **Reybrouck T**
Van Der Hoek HJ see **De Jong M**
van der Hoop RG see **Scheltens P**
van der Horst C see **Fleischer AB Jr**
van der Horst CM see **Stern RA**
Van der Karr M see **el-Maghraby A**
van der Lei B, Klasen HJ. Dorsal carpometacarpal dislocation of the index finger: a report of three cases and a review of the English-language literature. J Trauma 1992 Jun; 32(6):789–93 (17 ref.)
van der Linden PW, Hack CE, Poortman J, Vivié-Kipp YC, Struyvenberg A, van der Zwan JK. Insect-sting challenge in 138 patients: relation between clinical severity of anaphylaxis and mast cell activation. J Allergy Clin Immunol 1992 Jul;90(1):110–8
Van der Loos HF see **Hammel JM**
van der Meide PH see **van Moorselaar RJ**
Van der Ploeg HM. Psychological influences on cancer and ischaemic heart disease [letter] BMJ 1992 Jun 20; 304(6842):1632–3
van der Poel HG, Schaafsma HE, Vooijs GP, Debruyne FM, Schalken JA. Quantitative light microscopy in urological oncology. J Urol 1992 Jul;148(1):1–13 (165 ref.)
van der Saag PT see **van Pelt AM**
van der Schroeff JG see **Peeters AJ**
van der Wal AC, Das PK, Tigges AJ, Becker AE. Macrophage differentiation in atherosclerosis. An in situ immunohistochemical analysis in humans. Am J Pathol 1992 Jul;141(1):161–8
van der Wall EE see **van Rugge FP**
van der Woude FJ see **Ploeg RJ**
van der Zwan JK see **van der Linden PW**
Vanderbush E see **Brown J**
Vandergraff DJ, Evers WD, Mayfield BJ. Effect of a state dietetic association's weight management program on its members. J Am Diet Assoc 1992 Jul;92(7):865–6
Vanderhaeghen JJ see **Vanderwinden JM**
Vanderhoff BT, Mosser KH. Jimson weed toxicity: management of anticholinergic plant ingestion. Am Fam Physician 1992 Aug;46(2):526–30 (9 ref.)
Vanderlish RW see **Hillman BJ**
Vandermolen DT see **Cowan BD**
VanderSalm T see **Anselli J**
Vanderwinden JM, Mailleux P, Schiffmann SN, Vanderhaeghen JJ, De Laet MH. Nitric oxide synthase activity in infantile hypertrophic pyloric stenosis [see comments] N Engl J Med 1992 Aug 20;327(8):511–5. Comment in: N Engl J Med 1992 Aug 20;327(8):558–60.
van Dieijen-Visser MP see **van Pelt J**
van Doorn CA, Munsch CM, Cowan JC. Cardiac rupture after thrombolytic therapy: the use of aprotinin to reduce blood loss after surgical repair. Br Heart J 1992 Jun;67(6):504–5
van Egmond AW, Peters ME, Mischler EH, Gilbert-Barness E. Pathological case of the month. Chronic granulomatous disease with histologic features of pulmonary sequestration. Am J Dis Child 1992 May;146(5):639–40
van Es JH, Heutink M, Aanstoot H, Logtenberg T. Sequence analysis of members of the human Ig VH4 gene family derived from a single VH locus. Identification of novel germ-line members. J Immunol 1992 Jul 15;149(2):492–7
Van Esbroeck G, Gys T, Hubens A. Evaluation of tissue oximetry in perioperative monitoring of colorectal surgery. Br J Surg 1992 Jun;79(6):584–7
Vaney C see **Baumgartner JD**
Van Gaal LF, Vansant GA, De Leeuw IH. Factors determining energy expenditure during very-low-calorie diets. Am J Clin Nutr 1992 Jul;56(1 Suppl):224S–229S (41 ref.)
Van Gansbeke D see **Rypens F**
van Geel RT see **Bucx MJ**
Van Gerven M see **Claes Y**
Van Goethem C see **Lepage P**
van Gorp W see **Miller EN**
Vanhaeke D see **Beldjord C**
van Haeringen NJ see **Markusse HM**
van Hasselt CA see **Gluckman PG**
van Heerden JA see **Farley DR**
Van Hemelrijck J see **Claes Y**
van Herpen G see **Kors JA**
Van Hillegersberg R, Van den Berg JW, Kort WJ, Terpstra OT, Wilson JH. Selective accumulation of endogenously produced porphyrins in a liver metastasis model in rats. Gastroenterology 1992 Aug;103(2):647–51
VanItallie TB see **Wadden TA**
van Kammen DP see **Neylan TC**
van Kleef JW, Logeman EA, Burm AG, de Voogt JW, Mooren RA, van Kleef-Mannot IM. Continuous interpleural infusion of bupivacaine for postoperative analgesia after surgery with flank incisions: a double-blind comparison of 0.25% and 0.5% solutions. Anesth Analg 1992 Aug; 75(2):268–74
van Kleef-Mannot IM see **van Kleef JW**
van Linden van den Heuvell GF see **Humphrey GB**
Van Loon FP, Rabbani GH, Bukhave K, Rask-Madsen J. Indomethacin decreases jejunal fluid secretion in addition to luminal release of prostaglandin E2 in patients with acute cholera. Gut 1992 May;33(5):643–5
Van Mastrigt R see **Rollema HJ**
van Moorselaar RJ, Hendriks BT, Borm G, van der Meide PH, Debruyne FM, Schalken JA. Inhibition of rat bladder tumor (RBT323) growth by tumor necrosis factor alpha and interferon-gamma in vivo. J Urol 1992 Aug;148(2 Pt 1):458–62
Van Mullem C see **Broekhuizen FF**
Vanninen E, Mustonen J, Vainio P, Länsimies E, Uusitupa M. Left ventricular function and dimensions in newly diagnosed non-insulin-dependent diabetes mellitus. Am J Cardiol 1992 Aug 1;70(3):371–8
van Noorden CJ see **Rudolphus A**
van Oeveren B see **van Oeveren W**
van Oeveren W, van Oeveren B, Wildevuur CR. Anticoagulation policy during use of aprotinin in cardiopulmonary bypass [letter] J Thorac Cardiovasc Surg 1992 Jul;104(1):210–1
van Oostayen JA see **Kropman RF**
van Pelt AM, van den Brink CE, de Rooij DG, van der Saag PT. Changes in retinoic acid receptor messenger ribonucleic acid levels in the vitamin A-deficient rat testis after administration of retinoids. Endocrinology 1992 Jul; 131(1):344–40
van Pelt J, van Dieijen-Visser MP. PSA-con-A binding ratio in benign prostate hyperplasia and prostate cancer [letter] Lancet 1992 Jul 18;340(8812):174–5
Van Praagh R see **Rakusan K**
Van Putten T see **Wirshing WC**
Van Regemorter G see **Rypens F**
Van Rensburg LJ see **Guy RL**
Vanroy JL see **Lafeber F**
van Rugge FP, van der Wall EE, Bruschke AV. New developments in pharmacologic stress imaging. Am Heart J 1992 Aug;124(2):468–85 (122 ref.)
Vansant GA see **Van Gaal LF**
Van Someren RN see **Simmonds NJ**
vanSonnenberg E see **D'Agostino HB**
van Sterkenburg SM, Ernst SM, Brutel de la Rivière A, Defauw JA, Hamerlynck RP, Knaepen PJ, van Swieten HA, Vermeulen FE. Triple sequential grafts using the internal mammary artery. An angiographic and short-term follow-up study. J Thorac Cardiovasc Surg 1992 Jul; 104(1):60–5
van Steveninck AL see **Mandema JW**
van Swieten HA see **van Sterkenburg SM**
van't Wout JW see **Lavrijsen AP**
Van Thiel DH see **el-Ashmawy L**

van Thiel DH see **Rochlani M**
Van Thiel DH see **Shah G**
Vantini I see **Benini L**
Vantrappen G see **Geboes K**
Vantrappen G see **Hiele M**
Vantrappen G see **Tack J**
van Twisk C see **Rudolphus A**
van Veldhuisen DJ see **van den Broek SA**
Van Voorhis WC see **Klebanoff SJ**
Van Vyve T, Chanez P, Bousquet J, Lacoste JY, Michel FB, Godard P. Safety of bronchoalveolar lavage and bronchial biopsies in patients with asthma of variable severity. Am Rev Respir Dis 1992 Jul;146(1):116–21
van Weeren P see **Otting N**
van Zandwijk N see **Sutedja T**
Váradi A see **Kempler P**
Varas X, Leborgne F, Leborgne JH. Nonpalpable, probably benign lesions: role of follow-up mammography [see comments] Radiology 1992 Aug;184(2):409–14. Comment in: Radiology 1992 Aug;184(2):306.
Vardan S, Mookherjee S, Smulyan H. Captopril administered every three hours in difficult-to-control hypertension. Chest 1992 Jul;102(1):303–4
Vardi JR, Tadros GH, Anselmo MT, Rafla SD. The value of exploratory laparotomy in patients with endometrial carcinoma according to the new International Federation of Gynecology and Obstetrics staging. Obstet Gynecol 1992 Aug;80(2):204–8
Vargo MM, Robinson LR, Nicholas JJ. Contralateral v ipsilateral cane use. Effects on muscles crossing the knee joint. Am J Phys Med Rehabil 1992 Jun;71(3):170–6
Varki AP. Changing blood types [letter] N Engl J Med 1992 Aug 20;327(8):569
Varma JR. Compliance with therapy for cervical dysplasia [letter] South Med J 1992 Jul;85(7):783–4
Varma TR see **Lakie M**
Varney VA, Jacobson MR, Sudderick RM, Robinson DS, Irani AM, Schwartz LB, Mackay IS, Kay AB, Durham SR. Immunohistology of the nasal mucosa following allergen-induced rhinitis. Identification of activated T lymphocytes, eosinophils, and neutrophils. Am Rev Respir Dis 1992 Jul;146(1):170–6
Varrassi G, Celleno D, Capogna G, Costantino P, Emanuelli M, Sebastiani M, Pesce AF, Niv D. Ventilatory effects of subarachnoid fentanyl in the elderly. Anaesthesia 1992 Jul; 47(7):558–62
Varsano I see **Cohen HA**
Vasan U see **Baker CJ**
Vasile N see **Rahmouni A**
Vasquez J see **Fleischer AC**
Vasquez V, Barzaga RA, Cunha BA. Cytomegalovirus-induced flare of systemic lupus erythematosus. Heart Lung 1992 Jul–Aug;21(4):407–8
Vattimo AC see **de Paola AA**
Vaughan GG, Grycko RJ, Montgomery MT. The prevention and treatment of aspiration of vomitus during pharmacosedation and general anesthesia. J Oral Maxillofac Surg 1992 Aug;50(8):874–9
Vaughan JA see **Beier JC**
Vaughan RA see **Jones DR**
Vaughan RW see **Boki KA**
Vaughn CA see **Simonson JS**
Vauthey JN, Maddern GJ, Kolbinger P, Baer HU, Blumgart LH. Clinical experience with adult polycystic liver disease. Br J Surg 1992 Jun;79(6):562–5
Vawter DE, Caplan A. Strange brew: the politics and ethics of fetal tissue transplant research in the United States. J Lab Clin Med 1992 Jul;120(1):30–4
Vaxmonsky TP see **Malouf AR**
Vázquez A see **Moro-Serrano C**
Vazquez JA see **Bernal CA**
Veale D see **Brambilla E**
Vecchi M see **Meucci G**
Veenstra G see **Wilbers D**
Veenstra RJ, Gluck EH. A clinical librarian program in the intensive care unit. Crit Care Med 1992 Jul;20(7):1038–42
Vega-Ramos B see **Aguirre-Garcia J**
Veldhuijzen JP see **Lafeber F**
Veldhuis JD, Urban RJ, Lizarralde G, Johnson ML, Iranmanesh A. Attenuation of luteinizing hormone secretory burst amplitude as a proximate basis for the hypoandrogenism of healthy aging in men. J Clin Endocrinol Metab 1992 Jul;75(1):52–8
Vellet AD see **Bach DB**
Velury S see **Shah NS**
Venkataraman M. Differential expression of cytokines in human blood monocyte subpopulations [letter] Blood 1992 Jul 15;80(2):559–60
Venning GR. AIDS and activists [letter] N Engl J Med 1992 Aug 13;327(7):502
Venta ER see **Moncada RM**
Venta LA see **Moncada RM**
Ventemiglia RA. Role of the bronchial arteries in lung function [letter] Ann Thorac Surg 1992 Aug;54(2):395–7
Venzon D see **Butler KM**
Verani MS see **Nishimura S**
Vercellotti GM see **Nath KA**
Vercellotti GM see **Stroncek DF**
Verdier JM see **Keim V**
Verdru P. Neurodegenerative disorders [letter] Neurology 1992 Jul;42(7):1431; discussion 1432
Verdugo R, Ochoa JL. Quantitative somatosensory thermotest. A key method for functional evaluation of small calibre afferent channels. Brain 1992 Jun;115 (Pt 3):893–913
Vergalla J see **Swain MG**
Vergeret J see **Guenard H**
Vergison B see **Bouffioux C**
Vergos K see **Rebeiz EE**
Verhaeghe R see **Bergqvist D**
Verhaert H see **Claeys H**
Verheecke G. Nitrous oxide and laparoscopy. Anaesthesia 1991 Aug;46(8):698
Verhest A see **Rypens F**
Verheugt FW see **Bär FW**
Verheul HA see **Sadee AS**
Verheyden CN, Ramsey CA. Sterility of bone pencils [letter] Plast Reconstr Surg 1992 Jul;90(1):139
Verhoef J see **Peterson PK**
Verhoeff NP see **Pilowsky LS**
Verhoeven AJ see **Knol EF**
Verhoeven AJ see **Oostendorp RA**
Verin VE see **Saveliev VS**
Verma M see **Booth BE**
Vermeulen FE see **van Sterkenburg SM**
Vermeyen KM see **De Hert SG**
Vermylen C see **Claeys H**
Vermylen J see **Claes Y**
Vermylen J, Arnout J. Is the antiphospholipid syndrome caused by antibodies directed against physiologically relevant phospholipid-protein complexes? [editorial; comment] J Lab Clin Med 1992 Jul;120(1):10–2. Comment on: J Lab Clin Med 1992 Jul;120(1):67–77.
Vernon JM see **Bishton IM**
Veronesi U see **Harris JR**
Veronesi U see **Merson M**
Versi E. The Stamey endoscopic bladder neck suspension: a clinical and urodynamic investigation, including actuarial follow-up over four years [letter] Br J Obstet Gynaecol 1992 May;99(5):442–3
Verstraete M see **Arnold AE**
Vesey DA, Selden AC, Woodman AC, Hodgson HJ. Effect of in vivo administration of an antibody to epidermal growth factor on the rapid increase in DNA synthesis induced by partial hepatectomy in the rat. Gut 1992 Jun; 33(6):831–5
Vesselinova-Jenkins CK see **Kumar D**
Vessey MP, Villard-Mackintosh L, McPherson K, Coulter A, Yeates D. The epidemiology of hysterectomy: findings in a large cohort study. Br J Obstet Gynaecol 1992 May; 99(5):402–7
Vesterinen E see **Lehtinen M**
Vetel JM see **Baumer P**
Vetrovec GW see **Om A**
Vetter VL see **Larsen RL**
Vial C see **Charles N**
Vial M see **Revel MP**
Vial P see **Manoncourt S**
Viallard M see **Dominici L**
Vichi M see **Maiello M**
Vickers MA see **Ball RA**
Vickers R, Springer A, Hindmarsh J. Problem with a laryngeal mask airway [letter] Anaesthesia 1992 Jul; 47(7):639
Vidard L, Rock KL, Benacerraf B. Diversity in MHC class II ovalbumin T cell epitopes generated by distinct proteases. J Immunol 1992 Jul 15;149(2):498–504
Viddeleer AC, Lycklama à Nijeholt GA, Beekhuis-Brussee JA. A late manifestation of testicular seminoma in the bladder in a renal transplant recipient: a case report. J Urol 1992 Aug;148(2 Pt 1):401–2
Vieira MV see **D'Agostino HB**
Viens P see **Gyorkos TW**
Vierhout PA. Replacing the anterior cruciate ligament [letter] J Bone Joint Surg [Br] 1992 Jul;74(4):632–3
Vieux E see **Talbert S**
Vieyra MA see **Wilder RT**
Vigano M see **Graffigna A**
Viggiano G see **Bouffioux C**
Vigh S see **Tatsuno I**
Vigliotti AP see **Doornbos JF**
Viires N see **Trang TT**
Viksman MY see **Kuna P**
Vilana R see **Ayuso C**
Vilbergson G see **Sporrong T**
Villa A see **Foresti V**
Villadangos JA, Galocha B, López D, Calvo V, López de Castro JA. Role of binding pockets for amino-terminal peptide residues in HLA-B27 allorecognition. J Immunol 1992 Jul 15;149(2):505–10
Villafuerte BC, Goldstein S, Robertson DG, Pao CI, Murphy LJ, Phillips LS. Nutrition and somatomedin XXIX. Molecular regulation of IGFBP-1 in hepatocyte primary culture. Diabetes 1992 Jul;41(7):835–42
Villain E, Levy M, Kachaner J, Garson A Jr. Prolonged QT interval in neonates: benign, transient, or prolonged risk of sudden death. Am Heart J 1992 Jul;124(1):194–7
Villanueba E see **Hayward A**
Villanueva B see **DiMarzo SJ**
Villanueva DT see **Antinori CH**
Villard J see **Lehot JJ**
Villard-Mackintosh L see **Vessey MP**
Villiger PM, Terkeltaub R, Lotz M. Production of monocyte chemoattractant protein-1 by inflamed synovial tissue and cultured synoviocytes. J Immunol 1992 Jul 15;149(2):722–7
Vinall AJ, Mulvey PJ. A manual afterloading technique for the treatment of patients with bronchial carcinoma using iridium-192 wire. Br J Radiol 1992 Jun;65(774):536–8
Vincent AJ see **Spierings EL**
Vincent GM. Hypothesis for the molecular physiology of the Romano-Ward long QT syndrome [editorial; comment] J Am Coll Cardiol 1992 Aug;20(2):500–3. Comment on: J Am Coll Cardiol 1992 Aug;20(2):504–5.
Vincent LC see **Kaplan RF**
Vincent MO. Where is the evidence? [letter] Can Med Assoc J 1992 Jul 15;147(2):147–8
Vincente J see **Granados EA**
Vincenti A, Landolina M, Latini R, Cavalli A, Gaita F, Giani P. Washout of long-term treatment with flecainide and propafenone in patients with complex ventricular arrhythmias and cardiac disease. Antiarrhythmic Drug Evaluation Group. Am Heart J 1992 Aug;124(2):374–80
Viner TF see **Wiese JA**
Vinh TN see **Peters PC Jr**
Vinicky JK see **Silverman HJ**
Vinograd I see **Klin B**
Viñolas X see **Guindo J**
Viñoles X see **Martí V**
Violante B, Pellegrino R, Crimi E, Brusasco V. Increase in airway responsiveness and effect of deep inhalation on airway caliber in allergen-induced asthma. Relationship to the late-phase response. Am Rev Respir Dis 1992 Jul; 146(1):127–31
Virchow C see **Moser M**
Virchow JC Jr see **Walker C**
Virmani R see **Farb A**
Virtanen E see **Kaila M**
Visco JP see **Sommer K**
Viskin S, Belhassen B, Paredes A, Yakirevich V, Miller H, Laniado S. Anomalous origin of the left coronary artery from the pulmonary artery: report of an adult with ventricular fibrillation as the presenting symptom. Am Heart J 1992 Jul;124(1):221–2
Visscher B see **Miller EN**
Visser C see **Tak T**
Visser GJ, Peters L, Rasker JJ. Rheumatologists and their patients who seek alternative care: an agreement to disagree. Br J Rheumatol 1992 Jul;31(7):485–90
Visvanathan K, Burrows PE, Schillinger JF, Khoury AE. Posttraumatic arterial priapism in a 7-year-old boy: successful management by percutaneous transcatheter embolization. J Urol 1992 Aug;148(2 Pt 1):382–3
Visvesvara GS see **Schwartz DA**
Vitali P see **Ferrari C**
Vitiello MV, Bliwise DL, Prinz PN. Sleep in Alzheimer's disease and the sundown syndrome. Neurology 1992 Jul; 42(7 Suppl 6):83–93; discussion 93–4 (108 ref.)
Vitiello R, Moller JH, Marino B, Vairo U, Edwards JE, Titus JL. Pulmonary circulation in pulmonary atresia associated with the asplenia cardiac syndrome. J Am Coll Cardiol 1992 Aug;20(2):363–5
Vittori E, Sciacca F, Colotta F, Mantovani A, Mattoli S. Protective effect of nedocromil sodium on the interleukin-1-induced production of interleukin-8 in human bronchial epithelial cells. J Allergy Clin Immunol 1992 Jul;90(1):76–84
Vivi A see **Karck M**
Vivié-Kipp YC see **van der Linden PW**
Vlamis V see **Borgen PI**
Vlavianos P see **Wicks C**
Voci P, Bilotta F, Aronson S, Scibilia G, Caretta Q, Mercanti C, Marino B, Thisted R, Roizen MF, Reale A. Echocardiographic analysis of dysfunctional and normal myocardial segments before and immediately after coronary artery bypass graft surgery. Anesth Analg 1992 Aug;75(2):213–8
Voeller B, Coulter SL, Mayhan KG. Gas, dye, and viral transport through polyurethane condoms [letter] JAMA 1991 Dec 4;266(21):2986–7
Vogel JH. Changing trends for surgical standby in patients undergoing percutaneous transluminal coronary angioplasty. Am J Cardiol 1992 May 7;69(15):25F–32F (18 ref.)
Vogel RL see **Peiris AN**
Vogel W see **Tilg H**
Voges G see **Stöckle M**
Vogt HB, McHale MS. Testicular cancer. Role of primary care physicians in screening and education. Postgrad Med 1992 Jul;92(1):93–6, 99–101 (31 ref.)
Voigt H, Bassermann R, Nathrath W. Cytoreductive combination chemotherapy for regionally advanced unresectable extramammary Paget carcinoma. Cancer 1992 Aug 1;70(3):704–8
Volicer L see **Satlin A**
Volkaerts A see **Claeys H**
Volkenandt M see **Shea CR**
Volkow ND, Hitzemann R, Wang GJ, Fowler JS, Burr G, Pascani K, Dewey SL, Wolf AP. Decreased brain metabolism in neurologically intact healthy alcoholics. Am J Psychiatry 1992 Aug;149(8):1016–22
Volpe JJ. Effect of cocaine use on the fetus. N Engl J Med 1992 Aug 6;327(6):399–407 (149 ref.)
Volpe M see **Lembo G**
von Allmen C see **Sato K**
von Ammon K see **von Deimling A**
von Deimling A, Louis DN, von Ammon K, Petersen I, Hoell T, Chung RY, Martuza RL, Schoenfeld DA, Yaşargil MG,

Wiestler OD, et al. Association of epidermal growth factor receptor gene amplification with loss of chromosome 10 in human glioblastoma multiforme. J Neurosurg 1992 Aug; 77(2):295–301
Von dem Borne AE see **de Bruijne-Admiraal LG**
von der Mark K, Kirsch T, Nerlich A, Kuss A, Weseloh G, Glückert K, Stöss H. Type X collagen synthesis in human osteoarthritic cartilage. Indication of chondrocyte hypertrophy. Arthritis Rheum 1992 Jul;35(7):806–11
von Gunten CF. Futile cardiopulmonary resuscitation [letter] Arch Intern Med 1992 Jul;152(7):1529
Von Herbay A see **Riedl SE**
von Kriegstein E. Human insulin and hypoglycaemia [letter] Lancet 1992 Aug 1;340(8814):302; discussion 302–3
von Meyenfeldt MF see **Meijerink WJ**
von Sommoggy S see **Pflugbeil G**
Voogt JL see **Arbogast LA**
Vooijs GP see **van der Poel HG**
Voorhees RE see **Tabet SR**
Voravud N, Shin DM, Dekmezian RH, Dimery I, Lee JS, Hong WK. Implantation metastasis of carcinoma after percutaneous fine-needle aspiration biopsy. Chest 1992 Jul; 102(1):313–5
Vos RA see **De Jong M**
Vosefsky D see **Madore HP**
Voss LD see **Betts PR**
Voss LM, Rhodes KH. Leukocyte adhesion deficiency presenting with recurrent otitis media and persistent leukocytosis. Clin Pediatr (Phila) 1992 Jul;31(7):442–5
Voyles CR, Tucker RD. Education and engineering solutions for potential problems with laparoscopic monopolar electrosurgery. Am J Surg 1992 Jul;164(1):57–62
Vrabec MP, Durrie DS, Chase DS. Recurrence of herpes simplex after excimer laser keratectomy [letter] Am J Ophthalmol 1992 Jul 15;114(1):96–7
Vrabec MP see **DeMatteo MP**
Vree TB, Beumer EM, Lagerwerf AJ, Simon MA, Gielen MJ. Clinical pharmacokinetics of R(+)- and S(-)-mepivacaine after high doses of racemic mepivacaine with epinephrine in the combined psoas compartment/sciatic nerve block. Anesth Analg 1992 Jul;75(1):75–80
Vučinic V see **Djordjevic D**
Vuhai-Luuthi MT see **Meduri G**
Vuillemin T see **Zingg M**
Vukas D see **Matana A**
Vukasin AP see **Havlik RJ**
Vyas GH see **Sankary T**
Vyssoulis GP see **Karpanou EA**

W

Wacholtz MC, Lipsky PE. Treatment of lupus nephritis with CD5 PLUS, an immunoconjugate of an anti-CD5 monoclonal antibody and ricin A chain. Arthritis Rheum 1992 Jul;35(7):837–9
Wacker MR, Cogen PH, Etzell JE, Daneshvar L, Davis RL, Prados MD. Diffuse leptomeningeal involvement by a ganglioglioma in a child. Case report. J Neurosurg 1992 Aug;77(2):302–6
Wacksman J, Gilbert A, Sheldon CA. Results of the renewed extravesical reimplant for surgical correction of vesicoureteral reflux. J Urol 1992 Aug;148(2 Pt 1):359–61
Wadden TA, Bartlett S, Letizia KA, Foster GD, Stunkard AJ, Conill A. Relationship of dieting history to resting metabolic rate, body composition, eating behavior, and subsequent weight loss. Am J Clin Nutr 1992 Jul;56(1 Suppl):203S–208S
Wadden TA, Foster GD, Wang J, Pierson RN, Yang MU, Moreland K, Stunkard AJ, VanItallie TB. Clinical correlates of short- and long-term weight loss. Am J Clin Nutr 1992 Jul;56(1 Suppl):271S–274S
Wade CK see **Hiller LB**
Wade JC. Canadian Medicare: view from Utopia [letter] Can Med Assoc J 1992 Jul 15;147(2):149
Wadon AJ see **Southern DA**
Wadsworth J see **Paterson CM**
Wadsworth J see **Saunders NS**
Wadsworth LD see **Kaikov Y**
Wadsworth S, Halvorson MJ, Coligan JE. Developmentally regulated expression of the beta 4 integrin on immature mouse thymocytes. J Immunol 1992 Jul 15;149(2):421–8
Wagner EH see **Shy KK**
Wagner EM, Bleecker ER, Permutt S, Liu MC. Peripheral airways resistance in smokers. Am Rev Respir Dis 1992 Jul;146(1):92–5
Wagner JD, Stahler C, Knox S, Brinton M, Knecht B. Clinical utility of open lung biopsy for undiagnosed pulmonary infiltrates. Am J Surg 1992 Aug;164(2):104–7; discussion 108
Wagner JM see **Hud JA Jr**
Wagner LR. Professional satisfaction. Can it exist for the pathologist in 2001? [editorial] Arch Pathol Lab Med 1992 Jun;116(6):566–8
Wagner TE see **Milton S**
Wagoner NE, Suriano JR. Recommendations for changing the residency selection process based on a survey of program directors. Acad Med 1992 Jul;67(7):459–65
Wahba A see **Pflugbeil G**
Wahba HN. Acute suppurative parotitis in a middle-aged woman. Hosp Pract (Off Ed) 1992 Jul 15;27(7):222, 225–6
Wahi PL see **Anand IS**
Wahn U see **Ehnert B**
Waide FL, Bade DM, Lovasko J, Montana J. Clinical management of a patient following temporomandibular joint arthroscopy. Phys Ther 1992 May;72(5):355–64
Waien SA, Liu PP, Ross BL, Williams WG, Webb GD, McLaughlin PR. Serial follow-up of adults with repaired tetralogy of Fallot. J Am Coll Cardiol 1992 Aug; 20(2):295–300
Wainscoat JS see **Patel P**
Wainwright RB see **McMahon BJ**
Waiyaki P see **Kreiss J**
Wajsman Z see **Pisters LL**
Wakabayashi I see **Minami S**
Wakabayashi I see **Shuto Y**
Wakasugi F see **Urasawa S**
Wakata Y see **Ohsawa M**
Wake M, Robinson JM, Witcombe JB, Bazerbachi S, Stansbie JM, Phelps PD. Detection of recurrent cholesteatoma by computerized tomography after 'closed cavity' mastoid surgery. J Laryngol Otol 1992 May;106(5):393–5
Waker AJ, Oldroyd B, Marco M. The application of microdosimetry in clinical bone densitometry using a dual-photon absorptiometer. Br J Radiol 1992 Jun; 65(774):523–7
Waki M see **Mazariegos M**
Wakita K see **Miki N**
Wald JA see **Fisher LE**
Waldherr R see **Querfeld U**
Waldner A see **Chavanet P**
Waldo AL see **Bhandari AK**
Waldo AL see **Hallstrom AP**
Waldron JA Jr see **Hsu SM**
Waldvogel FA see **Cerny A**
Walenga JM see **Kowal-Vern A**
Walenga JM see **Moncada RM**
Walfish PG, Caplan D, Rosen IB. Postparathyroidectomy transient thyrotoxicosis. J Clin Endocrinol Metab 1992 Jul; 75(1):224–7
Walford AJ see **Chadd GD**
Walia MS. Patients and pharmaceutical companies [letter] Can Med Assoc J 1992 Jun 15;146(12):2137
Walker BS see **Popma JJ**
Walker C, Bode E, Boer L, Hansel TT, Blaser K, Virchow JC Jr. Allergic and nonallergic asthmatics have distinct patterns of T-cell activation and cytokine production in peripheral blood and bronchoalveolar lavage. Am Rev Respir Dis 1992 Jul;146(1):109–15
Walker CD see **Akana SF**
Walker DH, Liu QH, Yu XJ, Li H, Taylor C, Feng HM. Antigenic diversity of Rickettsia conorii. Am J Trop Med Hyg 1992 Jul;47(1):78–86
Walker DM see **Hakeem V**
Walker E see **Wylie-Rosett J**
Walker ER see **Nightingale JM**
Walker FJ see **Parke AL**
Walker JD see **Smith CD**
Walker JM see **Pennell DJ**
Walker MB see **Pace NA**
Walker MM see **Logan RP**
Walker MS see **Orlicek SL**
Walker N. Babycover insurance [letter] BMJ 1992 May 23; 304(6838):1383
Walker R see **Dookeran K**
Walker RF see **Butler GE**
Walker S see **Kohse KP**
Walker SB, Weiss ME, Tattoni DS. Systemic reaction to human growth hormone treated with acute desensitization. Pediatrics 1992 Jul;90(1 Pt 1):108–9
Walker-Smith JA see **Thomas AG**
Wall DM see **Green SA**
Wall MJ Jr see **Durham LA 3d**
Wall RT see **Brasil-Neto JP**
Wall WJ see **Bach DB**
Wallace AM see **Odame I**
Wallace BH see **Caldwell FT Jr**
Wallace CR see **Scalzo AA**
Wallace DC see **Logue FC**
Wallace J see **Asako H**
Wallace JL see **Dias VC**
Wallace JR see **Fortune JB**
Wallace RB see **Corcoran PC**
Wallace RB see **Gomes MN**
Wallace RJ Jr, Brown BA, Onyi GO. Skin, soft tissue, and bone infections due to Mycobacterium chelonae chelonae: importance of prior corticosteroid therapy, frequency of disseminated infections, and resistance to oral antimicrobials other than clarithromycin. J Infect Dis 1992 Aug;166(2):405–12
Wallace WA see **Sward L**
Wallace WH see **Critchley HO**
Wallach ID see **Coplan NL**
Wallach PM see **Altus P**
Wallaert B see **Adenis A**
Wallaert B see **Marquette CH**
Wallays C see **Fève A**
Waller PC, Wood SM, Langman MJ, Breckenridge AM, Rawlins MD. Review of company postmarketing surveillance studies. BMJ 1992 Jun 6;304(6840):1470–2
Wallner J see **Pirker R**
Walls J see **Cox JS**
Walport MJ see **Fong KY**
Walsh CJ see **Carey PD**
Walsh JW. Computed tomography of gynecologic neoplasms. Radiol Clin North Am 1992 Jul;30(4):817–30 (56 ref.)
Walsh K see **Nelson DS**
Walsh PC see **Brendler CB**
Walsh PC see **Epstein JI**
Walsh TN see **Li H**
Walson PD, Galletta G, Chomilo F, Braden NJ, Sawyer LA, Scheinbaum ML. Comparison of multidose ibuprofen and acetaminophen therapy in febrile children. Am J Dis Child 1992 May;146(5):626–32
Walter AA. Megavitamin and megamineral therapy in childhood [letter] Can Med Assoc J 1992 Jun 15; 146(12):2140
Walter AW see **Long MW**
Walter CW see **Kundsin RB**
Walters GK see **Jones CE**
Waltersdorph AM see **Klebanoff SJ**
Walton. Anabolic steroids and muscular dystrophy [letter] Neurology 1992 Jul;42(7):1435–6
Walton C, Godsland IF, Proudler AJ, Felton CV, Wynn V. Effect of body mass index and fat distribution on insulin sensitivity, secretion, and clearance in nonobese healthy men. J Clin Endocrinol Metab 1992 Jul;75(1):170–5
Walton C see **Russell CO**
Walton R, Randall T. Decision analysis in medicine [letter] BMJ 1992 Jun 6;304(6840):1511–2
Walton RL see **Chick LR**
Wan J, McGuire EJ, Bloom DA, Ritchey ML. The treatment of urinary incontinence in children using glutaraldehyde cross-linked collagen. J Urol 1992 Jul;148(1):127–30
Wan SK, Chan JK, Tse KC. Basaloid-squamous carcinoma of the nasal cavity. J Laryngol Otol 1992 Apr;106(4):370–1
Wandall JH. Effects of omeprazole on neutrophil chemotaxis, super oxide production, degranulation, and translocation of cytochrome b-245. Gut 1992 May;33(5):617–21
Wandschneider G see **Pummer K**
Wandt B. ECG recording direct to personal computer [letter] Lancet 1992 Jul 18;340(8812):175–6
Wanebo HJ, Koness RJ, Turk PS, Cohen SI. Composite resection of posterior pelvic malignancy. Ann Surg 1992 Jun;215(6):685–93; discussion 693–5
Wang BH see **Lillemoe KD**
Wang CS see **Chen MF**
Wang CY see **Wang JT**
Wang DC see **Chen SA**
Wang E see **Barnes PF**
Wang EA see **Yasko AW**
Wang GJ see **Volkow ND**
Wang H see **Lottenberg R**
Wang HS see **Critchley HO**
Wang J, Baimbridge KG, Brown JC. Glucose- and acetylcholine-induced increase in intracellular free Ca2+ in subpopulations of individual rat pancreatic beta-cells. Endocrinology 1992 Jul;131(1):146–52
Wang J see **Mazariegos M**
Wang J see **Wadden TA**
Wang JT, Wang TH, Sheu JC, Lin JT, Wang CY, Chen DS. Posttransfusion hepatitis revisited by hepatitis C antibody assays and polymerase chain reaction. Gastroenterology 1992 Aug;103(2):609–16
Wang LS, Huang MH, Lin TS, Huang BS, Chien KY. Malignant thymoma. Cancer 1992 Jul 15;70(2):443–50
Wang M see **Pang S**
Wang NS see **Renzi PM**
Wang PJ see **Clyne CA**
Wang SP see **Chen SA**
Wang TH see **Wang JT**
Wang TP see **O'Brien JM**
Wang X see **Jackman WM**
Wang X see **Obeid G**
Wang Y see **Corcoran PC**
Wang Y see **Goldberger J**
Ward H, Day S. Recording HIV status on police computers [letter] BMJ 1992 Jun 20;304(6842):1635–6
Ward JI see **Letson GW**
Ward JW see **Janssen RS**
Ward ME see **Tunstall-Pedoe H**
Ward MK see **Main J**
Ward TT. Comparison of in vitro adherence of methicillin-sensitive and methicillin-resistant Staphylococcus aureus to human nasal epithelial cells. J Infect Dis 1992 Aug;166(2):400–4
Ward WS see **Cummings KB**
Ward WT, Stefko J, Wood KB, Stanitski CL. Fixation with a single screw for slipped capital femoral epiphysis. J Bone Joint Surg [Am] 1992 Jul;74(6):799–809
Wardlaw SL see **Shalts E**
Wardle PG see **Hull MG**
Wardzala A see **Fried RH**
Ware M see **Orwoll E**
Wargovich MJ, Isbell G, Shabot M, Winn R, Lanza F, Hochman L, Larson E, Lynch P, Roubein L, Levin B. Calcium supplementation decreases rectal epithelial cell proliferation in subjects with sporadic adenoma. Gastroenterology 1992 Jul;103(1):92–7
Waring R see **Emery P**
Warlters A, Morris DL, Cameron-Strange A, Lynch W. Effect of electrohydraulic and extracorporeal shock waves on gastrointestinal cancer cells and their response to cytotoxic agents. Gut 1992 Jun;33(6):791–3
Warner AE see **DeCamp MM**
Warner CK see **Smith JS**

Warner J see **Black RJ**
Warner JJ, Paletta GA, Warren RF. Accessory head of the biceps brachii. Case report demonstrating clinical relevance. Clin Orthop 1992 Jul;(280):179–81
Warnock NG, Powell T. Increased attenuation value of a colloid cyst of the third ventricle following ventricular decompression. Br J Radiol 1992 May;65(773):449–51
Warram JH see **Martin BC**
Warrell DA see **Luzzi GA**
Warrell RP Jr see **Frankel SR**
Warren ET, Heath BJ, Brand WW 3d. A staged expanding pulmonary artery band. Ann Thorac Surg 1992 Aug; 54(2):240–2; discussion 243
Warren MK see **Hill RJ**
Warren RF see **Moeckel BH**
Warren RF see **Warner JJ**
Warren SE see **Breall JA**
Wartella ME see **Brent DA**
Wascher RA, Lee MY. Recurrent cutaneous leiomyosarcoma. Cancer 1992 Jul 15;70(2):490–2
Waser B see **Reubi JC**
Waserman S see **Renzi PM**
Washburn M see **Hansten R**
Washo C see **Szinovacz M**
Waskin H see **Berger JR**
Wassenaar C see **Meijler FL**
Wassenaar W see **Hunter DJ**
Wasserman R, Ito Y, Galili N, Yamada M, Reichard BA, Shane S, Lange B, Rovera G. The pattern of joining (JH) gene usage in the human IgH chain is established predominantly at the B precursor cell stage. J Immunol 1992 Jul 15;149(2):511–6
Wasserstein PH, Honig LS. Tic or dystonia? [letter] West J Med 1992 Jun;156(6):667
Wassom DL see **Pond L**
Watanabe H see **Motoyama T**
Watanabe J see **Ueda T**
Watanabe O see **Yamashita Y**
Watanabe T see **Shimizu K**
Watcha MF see **Weldon BC**
Waters PM see **Campbell CC**
Waterston T. Kwashiorkor [letter] BMJ 1990 Dec 1; 301(6763):1276
Waterstone JJ, Summers BA, Hoskins MC, Berry J, Parsons JH. Ovarian hyperstimulation syndrome and deep cerebral venous thrombosis. Br J Obstet Gynaecol 1992 May; 99(5):439–40
Wateska L see **Orlowski JP**
Wathen M see **Natale A**
Watkin P see **Baldwin M**
Watmough DJ, Quan KM. X-ray mammography and breast compression [letter] Lancet 1992 Jul 11;340(8811):122
Watnick AS see **Gulbenkian AR**
Watson CJ see **Padhani AR**
Watson DD see **Beller GA**
Watson EK, Mayall ES, Lamb J, Chapple J, Williamson R. Psychological and social consequences of community carrier screening programme for cystic fibrosis [see comments] Lancet 1992 Jul 25;340(8813):217–20. Comment in: Lancet 1992 Jul 25;340(8813):209–10.
Watson JP see **Ramirez AJ**
Watson L see **Stanley FJ**
Watson L see **Thomaides TN**
Watson MG, Birchall JP, Soames JV. Is 'lateral aberrant thyroid' always metastatic tumour? J Laryngol Otol 1992 Apr;106(4):376–8
Watson R see **Manning PJ**
Watson RJ, Szarko R, Mackenzie CF, Sequeira AJ, Barnas GM. Continuous endobronchial insufflation during internal mammary artery harvest. Anesth Analg 1992 Aug; 75(2):219–25
Watson S see **Iftikhar SY**
Watson WC see **Cremer MA**
Watt G, Loesuttivibool L, Shanks GD, Boudreau EF, Brown AE, Pavanand K, Webster HK, Wechgritaya S. Quinine with tetracycline for the treatment of drug-resistant falciparum malaria in Thailand. Am J Trop Med Hyg 1992 Jul; 47(1):108–11
Watters J see **Craigen MA**
Wattsgård C see **Ikeda DM**
Waud DR. Pharmaceutical promotions—a free lunch? N Engl J Med 1992 Jul 30;327(5):351–3
Waugh JR see **Rosenfeldt FL**
Waye JS see **Tang W**
Wayte SC, Redpath TW, Beale DJ. Magnetic resonance imaging of pulsatile cerebrospinal fluid flow by spatial modulation of magnetization. Br J Radiol 1992 Jun; 65(774):495–501
Wears RL see **Fallon WF Jr**
Webb D, Stewart MJ, Padfield PL. Monitoring ambulatory blood pressure in general practice [letter] BMJ 1992 May 30;304(6839):1442
Webb DW, Osborne JP. New research in tuberous sclerosis [editorial] BMJ 1992 Jun 27;304(6843):1647–8
Webb GD see **Waien SA**
Webb H see **Blair P**
Webber SA, Sett SS, LeBlanc JG. Univentricular atrioventricular connection with subaortic stenosis: a staged surgical approach. Ann Thorac Surg 1992 Aug;54(2):344–7
Weber A see **Ehnert B**
Weber J see **Leblhuber F**
Weber JT see **Dagher PC**
Weber KT. Glucocorticoids and mineralocorticoids: antifibrotic and profibrotic components of wound healing. J Lab Clin Med 1992 Jul;120(1):22–9
Weber MA see **Graettinger WF**
Weber MA. Ambulatory blood pressure monitoring: clinical uses. Hosp Pract (Off Ed) 1992 Jul 15;27(7):117–23, 127–8
Weber MA see **Neutel JM**
Weber P see **Seibold F**
Weber R see **Mrstik C**
Weber R see **Schwartz DA**
Weber R see **Stierer M**
Weber T see **Allen PA**
Webster HK see **Shanks GD**
Webster HK see **Watt G**
Webster HK see **Wongsrichanalai. C**
Wechgritaya S see **Watt G**
Weddell A see **Prentice A**
Wedel DJ see **Horlocker TT**
Wedig KE see **Bruce MC**
Wedlund PJ see **Zhang Y**
Wedner HJ see **Dixit AB**
Wee A, Teh M, Raju GC. Expression of HLA-DR antigen in different histological types of gastric polyp. J Clin Pathol 1992 Jun;45(6):509–12
Weeke J, Christensen SE, Orskov H, Kaal A, Pedersen MM, Illum P, Harris AG. A randomized comparison of intranasal and injectable octreotide administration in patients with acromegaly. J Clin Endocrinol Metab 1992 Jul;75(1):163–9
Weeks DB. Relief of pain by ketorolac or alcohol? [letter] Anesth Analg 1992 Jul;75(1):148
Weeks GR see **Galloway JH**
Weeks S see **Mortola JP**
Weerasuriya K, Goonaratne C. Rationing in developing countries [letter] BMJ 1992 May 30;304(6839):1440
Weetman AP, Bennett GL, Wong WL. Thyroid follicular cells produce interleukin-8. J Clin Endocrinol Metab 1992 Jul; 75(1):328–30
Weg JG see **Lesser BA**
Wegenke JD see **Messing EM**
Wehmann RE see **Skarulis MC**
Wei HM see **Chi OZ**
Wei JP see **DiPiro JT**
Weichel T see **Lindner KH**
Weick JK see **Segal GH**
Weidle EG see **Lisch W**
Weidler B see **Claes Y**
Weigelt JA see **Richardson R**
Weightman WM, Fenton-May V, Saunders R, Lewis A, Wise CC. Functionally crossed pipelines. An intermittent condition by a faulty ventilator. Anaesthesia 1992 Jun; 47(6):500–2
Weightman WM. Patient misunderstanding [letter] Anaesthesia 1992 Jul;47(7):632
Weijma IM see **van der Ham AC**
Weijmar Schultz WC see **Wilbers D**
(Weil MH), Chernow B, Carlson RW, Rackow EC. Giants of critical care: a tribute to Max Harry Weil, MD, PhD [editorial] Crit Care Med 1992 Jul;20(7):915–6
Weiler DA see **Kita H**
Weiler JM, Edens RE, Gleich GJ. Eosinophil granule cationic proteins regulate complement. I. Activity on the alternative pathway. J Immunol 1992 Jul 15;149(2):643–8
Weill B see **Calmus Y**
Weiller PJ see **Disdier P**
Weiman DS see **Kaplan LJ**
Wein AJ see **Levin RM**
Wein AJ see **Monson FC**
Weina PJ see **Sanchez JL**
Weinberg AG see **Ashfaq R**
Weinberg J, Darowski A. Measuring temperatures [letter] BMJ 1992 May 23;304(6838):1381
Weinberg JB see **Kaufman PA**
Weinberg PM see **Baffa JM**
Weinberg WA see **Levy HB**
Weinberger M, Conover CJ, Samsa GP, Greenberg SM. Physicians' attitudes and practices regarding treatment of HIV-infected patients. South Med J 1992 Jul;85(7):683–6
Weinberger MM. Drug clearance in patients with cystic fibrosis [letter] Clin Pharmacol Ther 1992 Jul;52(1):106–7
Weinberger MS see **Cooper MR**
Weiner DH see **Bangdiwala SI**
Weiner Z see **Thaler I**
Weinke T, Loscher T, Fleischer K, Kretschmer H, Pohle HD, Kohler B, Schlunk T, Clemens R, Bock HL. The efficacy of halofantrine in the treatment of acute malaria in nonimmune travelers. Am J Trop Med Hyg 1992 Jul; 47(1):1–5
Weinrauch LA, D'Elia JA, Gleason RE, Hampton LA, Smith-Ossman S, DeSilva RA, Nesto RW. Usefulness of left ventricular size and function in predicting survival in chronic dialysis patients with diabetes mellitus. Am J Cardiol 1992 Aug 1;70(3):300–3
Weinrauch LA, D'Elia JA, Monaco AP, Gleason RE, Welty F, Nishan PC, Nesto RW. Preoperative evaluation for diabetic renal transplantation: impact of clinical, laboratory, and echocardiographic parameters on patient and allograft survival. Am J Med 1992 Jul;93(1):19–28
Weinreb RN see **Fechtner RD**
Weinstein AG, Faust DS, McKee L, Padman R. Outcome of short-term hospitalization for children with severe asthma. J Allergy Clin Immunol 1992 Jul;90(1):66–75
Weinstein BD. Health care workers infected with human immunodeficiency virus [letter] JAMA 1992 Aug 5; 268(5):601
Weinstein D see **Aaron A**
Weinstein J see **Matteo RS**
Weinstein M see **Ansell J**
Weinstein R see **Rosenfield K**
Weinstein RE see **Parke AL**
Weinstein RL see **Kamrath RO**
Weinstein SL see **Murray DJ**
Weintraub BD see **Thotakura NR**
Weintraub F see **Daly JM**
Weintraub WS, Boccuzzi SJ, Brown CL 3d, Cohen CL, Hirsch LJ, King SB 3d, Alexander RW. Background and methods for the lovastatin restenosis trial after percutaneous transluminal coronary angioplasty. The Lovastatin Restenosis Trial Study Group. Am J Cardiol 1992 Aug 1;70(3):293–9
Weintraub WS, Ghazzal ZM, Douglas JS Jr, Liberman H, Morris DC, Cohen CL, King SB 3d. Initial management and long-term clinical outcome of restenosis after initially successful percutaneous transluminal coronary angioplasty. Am J Cardiol 1992 Jul 1;70(1):47–55
Weintraub WS see **Craver JM**
Weir GC see **Thorens B**
Weir MR see **Gottlieb SS**
Weis-Fogh US see **Kjaergard HK**
Weisel RD see **Teoh KH**
Weiser WJ see **Caldwell CB**
Weisman IM see **Martin TW**
Weiss A see **Choy DS**
Weiss BD. Bicycle helmets. Effective but underused [editorial; comment] JAMA 1991 Dec 4;266(21):3032–3. Comment on: JAMA 1991 Dec 4;266(21):3016–8.
Weiss HR see **Chi OZ**
Weiss HS, Shingleton BJ, Goode SM, Bellows AR, Richter CU. Argon laser gonioplasty in the treatment of angle-closure glaucoma. Am J Ophthalmol 1992 Jul 15; 114(1):14–8
Weiss LM, Liu XF, Chang KL, Billingham ME. Detection of enteroviral RNA in idiopathic dilated cardiomyopathy and other human cardiac tissues. J Clin Invest 1992 Jul; 90(1):156–9
Weiss M see **Frankel SR**
Weiss M see **Rosen BD**
Weiss ME. Drug allergy. Med Clin North Am 1992 Jul; 76(4):857–82 (135 ref.)
Weiss ME see **Walker SB**
Weiss MG. ECMO and sepsis. If differences could be due to chance alone, are trends worth discussing? [letter] Pediatrics 1992 Jul;90(1 Pt 1):128–9
Weiss NS see **Rossing MA**
Weiss P, Hoffmann A, Burckhardt D. Doppler sonographic evaluation of mechanical and bioprosthetic mitral valve prostheses during exercise with a rate corrected pressure half time. Br Heart J 1992 Jun;67(6):466–9
Weiss PR see **Bizer LS**
Weiss RA see **Spitzer A**
Weiss RL see **Gibson FB**
Weiss ST see **Drazen JM**
Weisse AB. Of birds and blood cells. Bruce Glick unravels the secret of the bursa of Fabricius. Hosp Pract (Off Ed) 1992 Jul 15;27(7):155–7, 160–2
Weisse AB. The first strictly full-time professor of medicine in an American medical school: Hopkins, not Michigan [letter] JAMA 1991 Dec 4;266(21):2987
Weissman C see **Valta P**
Weitzel F see **Görgen I**
Wekerle H see **Goebels N**
Wekerle H see **Schönbeck S**
Weksler B see **Ivatury RR**
Welch M. Acute intestinal ischaemia [letter] BMJ 1990 Dec 8;301(6764):1334
Welch M, Durrans D. Septicaemia after colonoscopy in patients with cirrhosis [letter] Gut 1992 May;33(5):718
Weld L see **Herrera MG**
Weldon BC, Watcha MF, White PF. Oral midazolam in children: effect of time and adjunctive therapy. Anesth Analg 1992 Jul;75(1):51–5
Weldon ME see **Schusterman MA**
Wellek S see **Stöckle M**
Wellems TE see **Smith OM**
Weller M, Kornhuber J. Lyell syndrome and lethal catatonia: a case for ECT [letter] Am J Psychiatry 1992 Aug; 149(8):1114
Weller M. Diagnostic value of fibronectin determination in cerebrospinal fluid [letter] J Clin Pathol 1992 Jun; 45(6):548–9
Weller TH. Varicella and herpes zoster: a perspective and overview. J Infect Dis 1992 Aug;166 Suppl 1:S1–6 (37 ref.)
Welling CM see **Koranyi LI**
Wellish M see **Cohrs R**
Wellons HA see **Taylor GJ**
Wells Y see **Linton DM**
Welte M see **Groh J**
Weltmer J see **Johnson EE**
Welty F see **Weinrauch LA**
Welykyj S see **Janss G**
Wen BC see **Doornbos JF**
Wendel A see **Görgen I**
Wendel A see **Tiegs G**
Wendt JR. Avoidance of a double digital nerve graft as a secondary procedure in revascularization patients [letter]

Plast Reconstr Surg 1992 Jul;90(1):147–8
Wenglin BD see Berman DS
Wensing G see Kügler CF
Wenstrom KD, Tessen JA, Zlatnik FJ, Sipes SL. Frequency, distribution, and theoretical mechanisms of hematologic and weight discordance in monochorionic twins. Obstet Gynecol 1992 Aug;80(2):257–61
Wentworth D see Neaton JD
Wentz AC see Huggins GR
Wenzel T. Treatment of refugees in European countries of asylum [letter] Lancet 1992 Jul 18;340(8812):180
Werbeck A see Louw JA
Were B see Sedegah M
Werner EJ, Abshire TC, Giroux DS, Tucker EL, Broxson EH. Relative value of diagnostic studies for von Willebrand disease. J Pediatr 1992 Jul;121(1):34–8
Wernischová V see Hainer V
Wernsdorfer WH see Wongsrichanalai C
Wertheimer J see Lamas GA
Werzberger A, Mensch B, Kuter B, Brown L, Lewis J, Sitrin R, Miller W, Shouval D, Wiens B, Calandra G, et al. A controlled trial of a formalin-inactivated hepatitis A vaccine in healthy children [see comments] N Engl J Med 1992 Aug 13;327(7):453–7. Comment in: N Engl J Med 1992 Aug 13;327(7):488–90.
Weseloh G see von der Mark K
Wessner-Dunlap S see Burt M
West JM see Byl NN
West K see Cooler JO
West NB see Hirst JJ
West NH see Superko HR
Westaby D see Wicks C
Westaby S. Hypothermic thoracic and thoracoabdominal aneurysm operation: a central cannulation technique. Ann Thorac Surg 1992 Aug;54(2):253–8
Westbury G. Prognostic factors in soft-tissue sarcoma [editorial] J Bone Joint Surg [Br] 1992 Jul;74(4):486–7
Westcott CJ see Calligaro KD
Wester RA see Naylor AJ
Westermeyer J. Acetaldehyde measurement in RBCs: potential new marker for alcohol abuse [editorial; comment] J Lab Clin Med 1992 Jul;120(1):3. Comment on: J Lab Clin Med 1992 Jul;120(1):35–41. Comment on: J Lab Clin Med 1992 Jul;120(10:42–7.
Westerterp K see Forsum E
Westesson PL see Eriksson L
Westgate J, Harris M, Curnow JS, Greene KR. Randomised trial of cardiotocography alone or with ST waveform analysis for intrapartum monitoring. Lancet 1992 Jul 25; 340(8813):194–8
Westwood B see Beutler E
Wetscher G see Schwab G
Wette V see Jatzko G
Wetzel M see Rosenblum ND
Wexler MR see Talisman R
Weyman AE see Chen C
Weyman AE see Picard MH
Weyman AE see Siu SC
Weyns F see Goffin J
Weyrich AS, Ma XL, Lefer AM. The role of L-arginine in ameliorating reperfusion injury after myocardial ischemia in the cat. Circulation 1992 Jul;86(1):279–88
Whalley A see Chamat S
Wheeler CM see Garcia Monco JC
Wheeler RA see Hargreaves DM
Wheeler T see Rosen MA
Whelan G see Russell CO
Whitaker SJ, Huddart RA, Wilson CB, Yarnold JR. Axillary nodes dissection in breast cancer [letter] Lancet 1992 Jul 25;340(8813):247
White CJ see Levin MJ
White DM, Longstreth WT Jr, Rosenstock L, Claypoole KH, Brodkin CA, Townes BD. Neurologic syndrome in 25 workers from an aluminum smelting plant. Arch Intern Med 1992 Jul;152(7):1443–8
White HD. Thrombolytic therapy for patients with myocardial infarction presenting after six hours. Lancet 1992 Jul 25;340(8813):221–2
White JA see Livingstone MB
White L see Lee AH
White M see Chaudhri S
White MD see Gibson JN
White PF see Parker RK
White PF see Smith I
White PF see Weldon BC
White PF see Zelcer J
White PS see Summerfield MJ
Whitecloud TS 3d see Butler JC
Whitehead WE, Crowell MD, Robinson JC, Heller BR, Schuster MM. Effects of stressful life events on bowel symptoms: subjects with irritable bowel syndrome compared with subjects without bowel dysfunction. Gut 1992 Jun;33(6):825–30
Whitehill TA see Moore FA
Whitehouse R see Mehta S
Whiteneck GG, Charlifue SW, Gerhart KA, Overholser JD, Richardson GN. Quantifying handicap: a new measure of long-term rehabilitation outcomes. Arch Phys Med Rehabil 1992 Jun;73(6):519–26
Whitfield JF see Li M
Whitington PF see George DL
Whitley RJ. Therapeutic approaches to varicella-zoster virus infections. J Infect Dis 1992 Aug;166 Suppl 1:S51–7 (58 ref.)
Whitlow P see Hollman J
Whitman GJ see Kaplan LJ
Whitnall MH, Perlstein RS, Mougey EH, Neta R. Effects of interleukin-1 on the stress-responsive and -nonresponsive subtypes of corticotropin-releasing hormone neurosecretory axons. Endocrinology 1992 Jul; 131(1):37–44
Whitney JD see Byl NN
Whitney TM, Lineaweaver WC, Billys JB, Siko PP, Buncke GM, Alpert BS, Oliva A, Buncke HJ. Improved salvage of complicated microvascular transplants monitored with quantitative fluorometry. Plast Reconstr Surg 1992 Jul; 90(1):105–11
Whittle BJ see Panés J
Whitty GA see Hamilton JA
Whitwam JG see Lockwood GG
Whitwam JG see Peden CJ
Whitworth NS see Cowan BD
Whorwell PJ, Houghton LA, Taylor EE, Maxton DG. Physiological effects of emotion: assessment via hypnosis. Lancet 1992 Jul 11;340(8811):69–72
Whyte DA see Mennie ME
Wichter T, Borggrefe M, Haverkamp W, Chen X, Breithardt G. Efficacy of antiarrhythmic drugs in patients with arrhythmogenic right ventricular disease. Results in patients with inducible and noninducible ventricular tachycardia. Circulation 1992 Jul;86(1):29–37
Wick MR. Perilous times in pathology education [editorial] Am J Clin Pathol 1992 Jul;98(1):1–3
Wickham MH see Parker AJ
Wicklund BH see Pascual A
Wicks AC see Probert CS
Wicks C, Gimson A, Vlavianos P, Lombard M, Panos M, Macmathuna P, Tudor M, Andrews K, Westaby D. Assessment of the percutaneous endoscopic gastrostomy feeding tube as part of an integrated approach to enteral feeding. Gut 1992 May;33(5):613–6
Widdison AL see Reber HA
Wide L see Skogseid B
Widén E see Eriksson J
Widerhorn J see Bhandari AK
Wiedmann KH see Seibold F
Wielgosz AT. Determining success in the cholesterol crusade. Can Med Assoc J 1992 Jun 15;146(12):2196
Wielinga EW see van der Coer JM
Wieman TJ, Griffiths GD, Polk HC Jr. Management of diabetic midfoot ulcers. Ann Surg 1992 Jun;215(6):627–30; discussion 630–2
Wiener I see Saxon LA
Wiener M see Bleich A
Wiens B see Werzberger A
Wientjens GJ see Jansen JH
Wieringa B see Smeets HJ
Wiese JA, Viner TF, Rinehart RJ, Dolan KD. Cartilaginous tumor of the larynx. Ann Otol Rhinol Laryngol 1992 Jul; 101(7):617–9
Wiese WH see Tabet SR
Wiesel FA see Farde L
Wiesel SW see Connell MD
Wieslander JB see Arnljots B
Wiestler OD see von Deimling A
Wig J see Bijoria K
(Wiggers CJ), Anderson BO, Harken AH. Carl John Wiggers' visionary views on vivisection. Ann Surg 1992 Jul; 216(1):80–6
Wigle RL. The reaction of copper and other projectile metals in body tissues. J Trauma 1992 Jul;33(1):14–8
Wignall FS see Gotuzzo E
Wiktor SZ see Boulos R
Wilander E see Skogseid B
Wilbers D, Veenstra G, van de Wiel HB, Weijmar Schultz WC. Sexual contact in the doctor-patient relationship in The Netherlands [see comments] BMJ 1992 Jun 13; 304(6841):1531–4. Comment in: BMJ 1992 Jun 13;304(6841):1519–20.
Wilder BL. Gestational versus genetic mothers [letter] N Engl J Med 1992 Jul 23;327(4):286–7; discussion 287–8
Wilder RT, Berde CB, Wolohan M, Vieyra MA, Masek BJ, Micheli LJ. Reflex sympathetic dystrophy in children. Clinical characteristics and follow-up of seventy patients. J Bone Joint Surg [Am] 1992 Jul;74(6):910–9
Wildevuur CR see van Oeveren W
Wildgoose P, Nemerson Y, Hansen LL, Nielsen FE, Glazer S, Hedner U. Measurement of basal levels of factor VIIa in hemophilia A and B patients. Blood 1992 Jul 1;80(1):25–8
Wiles HB, Gillette PC, Harley RA, Upshur JK. Cardiomyopathy and myocarditis in children with ventricular ectopic rhythm. J Am Coll Cardiol 1992 Aug; 20(2):359–62
Wilhelmsen L see Collins R
Wilhoit RD see Kelly JS
Wilhoit SC see Suratt PM
Wilke NA see Sheldahl LM
Wilkes CH see Schellhas KP
Wilkins GT see Picard MH
Wilkins PP see Sharma P
Wilkins RH. Neurological surgery. JAMA 1992 Jul 15; 268(3):379–80
Wilkinson GR see May DG
Wilkinson J see Hannallah B
Wilkinson RG. National mortality rates: the impact of inequality? Am J Public Health 1992 Aug;82(8):1082–4
Willard JE see Boehrer JD
Willatts S see Matta B
Willbanks DV. The pediatrician's role in treating Gay patients [letter] Am J Dis Child 1992 Aug;147(8):901
Willems JL see Kors JA
Willemze R see Jansen JH
Willett C see Maloney WJ
Willett F, Curzen N, Adams J, Armitage M. Coronary vasospasm induced by subcutaneous sumatriptan. BMJ 1992 May 30;304(6839):1415
Willett W see Harris JR
Willett WC see Manson JE
Williams AC see Costakos DT
Williams BC, Demitrack LB, Fries BE. The accuracy of the National Death Index when personal identifiers other than Social Security number are used. Am J Public Health 1992 Aug;82(8):1145–7
Williams C. Ovarian and cervical cancer. BMJ 1992 Jun 6; 304(6840):1501–4 (22 ref.)
Williams CC see Luria LW
Williams CJ see Slemenda CW
Williams DA see Holländer GA
Williams DA see Luskey BD
Williams DL, Gills JP. Infectious endophthalmitis following sutureless cataract surgery [letter] Arch Ophthalmol 1992 Jul;110(7):913; discussion 914–5
Williams EC, Huppert BJ, Asakura S. Neutralization of the anticoagulant effects of glycosaminoglycans by serum amyloid P component: comparison with other plasma and platelet proteins. J Lab Clin Med 1992 Jul;120(1):159–67
Williams ES, Scott C, Brazil R. NHS distribution of funds unfair [letter] BMJ 1992 Jun 13;304(6841):1572
Williams G see Flood AB
Williams GH see Braley LM
Williams GR. A potential devastating complication of any impingement or rotator cuff surgery [letter] Clin Orthop 1992 Jul;(280):310–2
Williams GT see Sheridan WG
Williams GW see Shah YG
Williams HO see Chalstrey SE
Williams HO see Pracy JP
Williams J see Hakeem V
Williams J see Koch R
Williams J see Shacter E
Williams JB, Gibbon M, First MB, Spitzer RL, Davies M, Borus J, Howes MJ, Kane J, Pope HG Jr, Rounsaville B, et al. The Structured Clinical Interview for DSM-III-R (SCID). II. Multisite test-retest reliability. Arch Gen Psychiatry 1992 Aug;49(8):630–6
Williams JB see Spitzer RL
Williams JK, Adams MR, Herrington DM, Clarkson TB. Short-term administration of estrogen and vascular responses of atherosclerotic coronary arteries [see comments] J Am Coll Cardiol 1992 Aug;20(2):452–7. Comment in: J Am Coll Cardiol 1992 Aug;20(2):458–9.
Williams K see Green LN
Williams KA, Taillon LA, Stark VJ. Quantitative planar imaging of glucose metabolic activity in myocardial segments with exercise thallium-201 perfusion defects in patients with myocardial infarction: comparison with late (24-hour) redistribution thallium imaging for detection of reversible ischemia. Am Heart J 1992 Aug;124(2):294–304
Williams KW. Suppressive therapy for cryptococcal meningitis [letter] N Engl J Med 1992 Aug 20;327(8):566
Williams LB see Rosenzweig BP
Williams MJ see Bowman HE
Williams ML see Johnson J
Williams MV see Bates NP
Williams RC Jr, Malone CC, Tsuchiya N. Rheumatoid factors from patients with rheumatoid arthritis react with beta 2-microglobulin. J Immunol 1992 Aug 1;149(3):1104–13
Williams RD see Sargent ER
Williams RG see Jinkins JR
Williams RL see Kramer MS
Williams RM see Rashid AM
Williams RO see Heussler VT
Williams SA see Aston JW Jr
Williams SM, Parry BR, Schlup MM. Quality control: an application of the cusum. BMJ 1992 May 23; 304(6838):1359–61
Williams WG see Hosking MC
Williams WG see Teoh KH
Williams WG see Waien SA
Williamson MR see Mettler FA Jr
Williamson PJ see Winwood PJ
Williamson R. Testing for Huntington's disease [editorial; comment] BMJ 1992 Jun 20;304(6842):1585–6. Comment on: BMJ 1992 Jun 20;304(6842):1593–6.
Williamson R see Watson EK
Willich SN, Goldberg RJ, Maclure M, Perriello L, Muller JE. Increased onset of sudden cardiac death in the first three hours after awakening. Am J Cardiol 1992 Jul 1; 70(1):65–8
Willinsky RA see Ginzburg BM
Willis D see Potter C
Willis G see Morgan DW
Willis SL see Jay GM
Willman VL see Fiore AC
Willson RA see Fried RH
Willvonseder R see Bernecker P

Wilmer A see **Tilg H**
Wilmotte J see **Schittecatte M**
Wilms G see **Goffin J**
Wilson A see **Allen J**
Wilson AC see **Moreyra AE**
Wilson B see **Tuel SM**
Wilson CB see **Whitaker SJ**
Wilson DC, Afrasiabi M, Reid MM. Beta glucuronidase and hyperbilirubinaemia in breast fed infants of diabetic mothers [letter] Arch Dis Child 1992 Jun;67(6):760
Wilson DJ see **Nolan PC**
Wilson EA see **Johnson SB**
Wilson I see **Langton JA**
Wilson JH see **Van Hillegersberg R**
Wilson LD see **Cooper DL**
Wilson M see **Sarti E**
Wilson MB see **Hammill WW**
Wilson ME see **Nolan JP**
Wilson N see **Fawzy ME**
Wilson PS, Hoare TJ, Johnson AP. Milk nasendoscopy in the assessment of dysphagia. J Laryngol Otol 1992 Jun; 106(6):525–7
Wilson RF see **Diebel LN**
Wilson RF see **Robbins BE**
Wilson TG see **Eastham JA**
Wimonwattrawatee T see **Wongsrichanalai C**
Winch P see **Lloyd LS**
Winchester DP see **Sutherland CM**
Windhager E see **Leblhuber F**
Windle R see **Dookeran K**
Winer RL see **Neutel JM**
Wingate DL see **Kumar D**
Winkelbauer F see **Bernecker P**
Winn DG see **Agran PF**
Winn HR see **Jaffe KM**
Winn R see **Wargovich MJ**
Winniford MD see **Rossen JD**
Winokur G, Black DW. Suicide--what can be done? [editorial; comment] N Engl J Med 1992 Aug 13; 327(7):490–1. Comment on: N Engl J Med 1992 Aug 13;327(7):467–72.
Winokur G see **Tsuang DW**
Winship D see **Keshavarzian A**
Winslet MC see **Barsoum GH**
Winslow BH see **Benge BN**
Winter CB see **Mitchell MB**
Winter RB see **Burkus JK**
Winwood PJ, Iredale JP, Williamson PJ, Lesna M, Loehry CA. Thrombotic thrombocytopenic purpura mimicking acute small bowel Crohn's disease. Gut 1992 Jun; 33(6):857–9
Wirnsberger G see **Pummer K**
Wirshing WC, Van Putten T, Rosenberg J, Marder S, Ames D, Hicks-Gray T. Fluoxetine, akathisia, and suicidality: is there a causal connection? [letter] Arch Gen Psychiatry 1992 Jul;49(7):580–1
Wirtz RA see **Franke ED**
Wise CC see **Weightman WM**
Wise HA see **Koff SA**
Wise RA see **Fessler HE**
Wiseth R, Levang OW, Sande E, Tangen G, Skjaerpe T, Hatle L. Hemodynamic evaluation by Doppler echocardiography of small (less than or equal to 21 mm) prostheses and bioprostheses in the aortic valve position. Am J Cardiol 1992 Jul 15;70(2):240–6
Wisner DH see **Richardson R**
Wisniewski M see **Nadelman RB**
Wiström J, Jertborn M, Ekwall E, Norlin K, Söderquist B, Strömberg A, Lundholm R, Hogevik H, Lagergren L, Englund G, et al. Empiric treatment of acute diarrheal disease with norfloxacin. A randomized, placebo-controlled study. Swedish Study Group. Ann Intern Med 1992 Aug 1;117(3):202–8
Witana JS. An ad hoc tympanocentesis apparatus. J Laryngol Otol 1992 May;106(5):425–6
Witcombe JB see **Wake M**
Witherow RO see **Adamson AS**
Withers RT see **Hamdorf PA**
Witt TN see **Steinhoff BJ**
Wittich GR, Kusnick CA, Starnes VA, Lucas DE. Communication between the two pleural cavities after major cardiothoracic surgery: relevance to percutaneous intervention. Radiology 1992 Aug;184(2):461–2
Wittkampf FH see **Meijler FL**
Wobbes T see **Peters WH**
Wobken JD see **Petry CD**
Wogan GN see **Ross RK**
Wokke JH see **Notermans SH**
Wolf AP see **Volkow ND**
Wolf BB, Lopes MB, VandenBerg SR, Gonias SL. Characterization and immunohistochemical localization of alpha 2-macroglobulin receptor (low-density lipoprotein receptor-related protein) in human brain. Am J Pathol 1992 Jul;141(1):37–42
Wolf GT see **Zappia JJ**
Wolf KM. Rectus abdominis hematoma after heparin injection [letter] South Med J 1992 Jul;85(7):785
Wolf L see **Bruch HR**
Wolf M see **Juneja S**
Wolf PA see **Benjamin EJ**
Wolf RE see **Asako H**
Wolf RF, Mooyaart EL, Slooff MJ. Air emboli in human donor liver [letter] Lancet 1992 Jul 25;340(8813):236–7
Wolf S see **Egolf B**
Wolf W see **Cohrs R**
Wolfe B see **Trelford JD**
Wolfe F. The use of classification criteria in the diagnosis of rheumatoid arthritis: comment on the article by Katz and Liang [letter] Arthritis Rheum 1992 Jul;35(7):844
Wolfe GA see **Hackel ME**
Wolfe JA see **Khuri SF**
Wolfe K see **Natale A**
Wolfe MW, Saad RM, Spence TH. Hemodynamic effects of amrinone in a canine model of massive pulmonary embolism. Chest 1992 Jul;102(1):274–8
Wolfe N, Imai Y, Otani C, Nagatani H, Hasegawa K, Sugimoto K, Tanaka Y, Kuroda Y, Glosser G, Albert ML. Criterion validity of the cross-cultural cognitive examination in Japan. J Gerontol 1992 Jul;47(4):P289–91
Wolfe RR see **Fleming RY**
Wolfe SA. Where angels fear to tread [editorial] Plast Reconstr Surg 1992 Aug;90(2):295–6
Wolfe SM, Lurie P. Regulation of benzodiazepine prescription [letter] JAMA 1992 Jul 22–29;268(4):472; discussion 474
Wolfe SM see **Lurie P**
Wolff J see **Shiver TM**
Wolff TR see **O'Flaherty D**
Wolgemuth JC, Myers-Williams C, Johnson P, Henseler C. Wasting malnutrition and inadequate nutrient intakes identified in a multiethnic homeless population. J Am Diet Assoc 1992 Jul;92(7):834–9
Wolinsky FD, Callahan CM, Fitzgerald JF, Johnson RJ. The risk of nursing home placement and subsequent death among older adults. J Gerontol 1992 Jul;47(4):S173–82
Wollenhaupt J see **Schlaghecke R**
Wollheim F see **Brennan P**
Wolner E see **Grabenwöger M**
Wolner E see **Moritz A**
Wolner E see **Simon P**
Wolohan M see **Wilder RT**
Wolters EC see **Scheltens P**
Wolters H see **Moritz A**
Wong GY see **Borgen PI**
Wong J, Black P. Acute adrenal insufficiency associated with high dose inhaled steroids. BMJ 1992 May 30; 304(6839):1415
Wong J see **Cheng SW**
Wong J see **Law SY**
Wong JH see **Euhus DM**
Wong LB see **Harrison RA**
Wong MK see **Ng WD**
Wong ND, Hei TK, Qaqundah PY, Davidson DM, Bassin SL, Gold KV. Television viewing and pediatric hypercholesterolemia. Pediatrics 1992 Jul;90(1 Pt 1):75–9
Wong PS, Goldstraw P. Pulmonary torsion: a questionnaire survey and a survey of the literature. Ann Thorac Surg 1992 Aug;54(2):286–8 (22 ref.)
Wong WL, Pemberton J. The musculoskeletal manifestations of epidermolysis bullosa: an analysis of 19 cases with a review of the literature. Br J Radiol 1992 Jun;65(774):480–4 (26 ref.)
Wong WL see **Holder PD**
Wong WL see **Weetman AP**
Wong-Alcalá LS see **van der Coer JM**
Wongsrichanalai C, Webster HK, Wimonwattrawatee T, Sookto P, Chuanak N, Thimasarn K, Wernsdorfer WH. Emergence of multidrug-resistant Plasmodium falciparum in Thailand: in vitro tracking. Am J Trop Med Hyg 1992 Jul;47(1):112–6
Woo MA see **Stevenson WG**
Wood BP see **Arisaka O**
Wood BP see **Costakos DT**
Wood BP see **Govaert P**
Wood BP see **Jaber L**
Wood CL see **Bridges SR**
Wood DL, Corey C, Freeman HE, Shapiro MF. Are poor families satisfied with the medical care their children receive? Pediatrics 1992 Jul;90(1 Pt 1):66–70
Wood EG 3d, Hanley EN Jr. Types of anterior cervical grafts. Orthop Clin North Am 1992 Jul;23(3):475–86 (37 ref.)
Wood GC see **Bernstein HH**
Wood GK see **Jones DL**
Wood GW see **De M**
Wood JD see **Tamura K**
Wood KB see **Ward WT**
Wood MA, DiMarco JP, Haines DE. Electrocardiographic abnormalities after radiofrequency catheter ablation of accessory bypass tracts in the Wolff-Parkinson-White syndrome. Am J Cardiol 1992 Jul 15;70(2):200–4
Wood RF, Clark CL. Small bowel transplantation [editorial] BMJ 1992 Jun 6;304(6840):1453–4
Wood RI see **Padmanabhan V**
Wood SM see **Waller PC**
Woodall D, Karas JG. A new light on jaundice. A pilot study. Clin Pediatr (Phila) 1992 Jun;31(6):353–6
Woodard M see **O'Neil MB**
Woodard PK, Gitelman HJ. Syndrome of 'iatrogenic' polydipsia [letter] Am Fam Physician 1992 Aug;46(2):374
Woodard PK. Radiologists, clinicians, and patient care [letter] Radiology 1992 Aug;184(2):582–3
Woodburn KR see **Scott RN**
Woodhouse CR see **Ralph DJ**
Woodland DL, Corley RB. Mouse mammary tumor viruses express genes encoding a number of T cell superantigens [letter] J Immunol 1992 Jul 15;149(2):743–4
Woodland DL see **Smith HP**
Woodman AC see **Vesey DA**
Woods JD, Henry JA. Hyperpyrexia induced by 3,4-methylenedioxyamphetamine ("Eve") [letter] Lancet 1992 Aug 1;340(8814):305
Woods JE, Alter G, Meland B, Podratz K. Experience with vaginal reconstruction utilizing the modified Singapore flap. Plast Reconstr Surg 1992 Aug;90(2):270–4
Woods MG see **McCranie EW**
Woods VL see **Schorer AE**
Woodward WR see **Grandas F**
Woolcock AJ, Sears MR, Barnes PJ. Beta-agonists and death from asthma [letter] N Engl J Med 1992 Jul 30;327(5):354; discussion 356–7
Woolcock AJ see **Peat JK**
Woolhandler S see **Harrington C**
Woollcott T. The active management of labor [letter] N Engl J Med 1992 Jul 30;327(5):358; discussion 358–9
Woolrich AJ, DaSilva MD, Korelitz BI. Surveillance in the routine management of ulcerative colitis: the predictive value of low-grade dysplasia. Gastroenterology 1992 Aug; 103(2):431–8
Wormald PJ, Prescott CA. Adenoids: comparison of radiological assessment methods with clinical and endoscopic findings. J Laryngol Otol 1992 Apr; 106(4):342–4
Wormser GP see **Javaly K**
Wormser GP see **Nadelman RB**
Wormsley KG see **Jankowski J**
Worthington MG see **Drapkin MS**
Wozney JM see **Yasko AW**
Wozniak SJ. Lung cancer and radon [letter] BMJ 1992 Jun 13;304(6841):1571
Wradzidlo W see **Querfeld U**
Wrenn K. Tapping the child's perspective. Am J Med 1992 Jul;93(1):83–4
Wright CB see **Ulicny KS Jr**
Wright CJ. Breast screening [letter] Lancet 1992 Jul 11; 340(8811):122
Wright DH see **Isaacson PG**
Wright EA see **Ginsburg KS**
Wright EG see **Craddock CF**
Wright EM see **Edwards ND**
Wright FW. Mistaken hilar mass [letter] Br J Radiol 1992 Jun;65(774):553
Wright JA see **Caballero R**
Wright JL, Cagle P, Churg A, Colby TV, Myers J. Diseases of the small airways. Am Rev Respir Dis 1992 Jul; 146(1):240–62 (216 ref.)
Wright NA see **Stamp GW**
Wright PF see **Graham BS**
Wright PM, Iftikhar M, Fitzpatrick KT, Moore J, Thompson W. Vasopressor therapy for hypotension during epidural anesthesia for cesarean section: effects on maternal and fetal flow velocity ratios. Anesth Analg 1992 Jul;75(1):56–63
Wright TC Jr see **Apgar BS**
Wright TL, Donegan E, Hsu HH, Ferrell L, Lake JR, Kim M, Combs C, Fennessy S, Roberts JP, Ascher NL, et al. Recurrent and acquired hepatitis C viral infection in liver transplant recipients. Gastroenterology 1992 Jul; 103(1):317–22
Wright V see **Dearlove SM**
Wu CC see **Chen WJ**
Wu CC see **Sun HL**
Wu CL, Patt RB. Accidental overdose of systemic morphine during intended refill of intrathecal infusion device. Anesth Analg 1992 Jul;75(1):130–2
Wu FC see **Butler GE**
Wu JK see **Heilman CB**
Wu MM see **Baumgartner JD**
Wu SY see **Chopra IJ**
Wu YJ see **Thorens B**
Wun LM see **Coleman EA**
Würschmidt F, Bünemann H, Heilmann HP. Treatment of non-small-cell lung cancer with cisplatin and radiotherapy [letter] N Engl J Med 1992 Aug 6;327(6):432; discussion 433
Wurst W see **Belz GG**
Wüthrich B, Schmid P, Schmid ER, Tornic M, Johansson SG. IgE-mediated anaphylactic reaction to aprotinin during anaesthesia [letter] Lancet 1992 Jul 18; 340(8812):173–4
Wyatt DA see **Cummings SP**
Wykoff RF, Jones JL. Partner notification in cases of HIV infection [letter] N Engl J Med 1992 Aug 6;327(6):436; discussion 436–7
Wylie-Rosett J, Cypress M, Walker E, Engel S, D'Eramo-Melkus G, DiLorenzo T. Assessment of nutrition care provided to patients with diabetes in primary-care clinics. J Am Diet Assoc 1992 Jul;92(7):854–6
Wynn V see **Walton C**
Wysocki M, Besbes M, Roupie E, Brun-Buisson C. Modification of oxygen extraction ratio by change in oxygen transport in septic shock. Chest 1992 Jul; 102(1):221–6

X

Xaubet A see **Ferrer M**
Xie SS see **Hsu SM**

Xu H see **Swain MG**
Xu Q, Shaffer EA. The influence of bile salts on small intestinal motility in the guinea pig in vitro. Gastroenterology 1992 Jul;103(1):29–35

Y

Yabek SM see **Berman W Jr**
Yabuta K see **Arisaka O**
Yabuta K see **Furukawa S**
Yachiku S see **Kohri K**
Yacoub M see **Hunt BJ**
Yacoub MH see **Luu TN**
Yacoub MH see **Miura M**
Yacoub MH see **Ridley PD**
Yada T see **Tatsuno I**
Yadid G see **Shapira Y**
Yaffe MJ see **Caldwell CB**
Yag C see **Schapira DV**
Yager PA see **Smith JS**
Yagi G see **Suzuki E**
Yagisawa K see **Koike T**
Yahalom J see **Dershaw DD**
Yajima M see **Kato T**
Yakes WF see **Stavros AT**
Yakirevich V see **Viskin S**
Yalin R see **Aktan AO**
Yalowitz CB see **Ramsay DL**
Yamada I, Shibuya H, Matsubara O, Umehara I, Makino T, Numano F, Suzuki S. Pulmonary artery disease in Takayasu's arteritis: angiographic findings. AJR Am J Roentgenol 1992 Aug;159(2):263–9
Yamada K, Yoshitake K, Sato M, Ahnen DJ. Proliferating cell nuclear antigen expression in normal, preneoplastic, and neoplastic colonic epithelium of the rat. Gastroenterology 1992 Jul;103(1):160–7
Yamada K, Jelsema CL, Beaven MA. Certain inhibitors of protein serine/threonine kinases also inhibit tyrosine phosphorylation of phospholipase C gamma 1 and other proteins and reveal distinct roles for tyrosine kinase(s) and protein kinase C in stimulated, rat basophilic RBL-2H3 cells. J Immunol 1992 Aug 1;149(3):1031–7
Yamada M see **Wasserman R**
Yamagishi Y see **Fujita J**
Yamaguchi H, Yamazaki T, Lemere CA, Frosch MP, Selkoe DJ. Beta amyloid is focally deposited within the outer basement membrane in the amyloid angiopathy of Alzheimer's disease. An immunoelectron microscopic study. Am J Pathol 1992 Jul;141(1):249–59
Yamaguchi M see **Ueda T**
Yamaguchi T see **Kumada K**
Yamaji Y see **Fujita J**
Yamaki T see **Hashimoto N**
Yamakido M see **Kohno N**
Yamamichi K see **Uetsuji S**
Yamamoto H, Ringler DJ, Miller MD, Yasutomi Y, Hasunuma T, Letvin NL. Simian immunodeficiency virus-specific cytotoxic T lymphocytes are present in the AIDS-associated skin rash in rhesus monkeys. J Immunol 1992 Jul 15;149(2):728–34
Yamamoto H see **Minami M**
Yamamoto I see **Nakamura Y**
Yamamoto JS. Sending medical students into the community as health instructors [letter] Acad Med 1992 Jul;67(7):457–8
Yamamoto K see **Hashimoto N**
Yamamoto K see **Hayashi Y**
Yamamoto K see **Komatsu N**
Yamamoto M, Ina Y, Kitaichi M, Harasawa M, Tamura M. Clinical features of BOOP in Japan. Chest 1992 Jul;102(1 Suppl):21S–25S
Yamamoto M see **Takeuchi A**
Yamamoto R, Inoue S, Saito M, Okamoto M, Okamura A, Takamura Y. Very-low-calorie-diet therapy in severe obesity. Am J Clin Nutr 1992 Jul;56(1 Suppl):299S–302S
Yamamoto S see **Terasaki F**
Yamamoto Y, de Silva R, Rhodes CG, Araujo LI, Iida H, Rechavia E, Nihoyannopoulos P, Hackett D, Galassi AR, Taylor CJ, et al. A new strategy for the assessment of viable myocardium and regional myocardial blood flow using 15O-water and dynamic positron emission tomography. Circulation 1992 Jul;86(1):167–78
Yamamura M see **Barnes PF**
Yamamura M see **Uetsuji S**
Yamamuro T see **Iwasaki R**
Yamanda T see **Haniuda M**
Yamanishi K see **Hirai T**
Yamaoka T, Kudo T, Takuwa Y, Kawakami Y, Itakura M, Yamashita K. Hereditary adrenocortical unresponsiveness to adrenocorticotropin with a postreceptor defect. J Clin Endocrinol Metab 1992 Jul;75(1):270–4
Yamaoka T see **Kawakami Y**
Yamaoka Y see **Kumada K**
Yamasaki T, Kikuchi H, Moritake K, Nagao S, Iwasaki K, Paine JT, Kagawa T, Namba Y. A morphological and ultrastructural investigation of normal mouse brain tissue after intracerebral injection of tumor necrosis factor. J Neurosurg 1992 Aug;77(2):279–87
Yamashita K see **Kawakami Y**
Yamashita K see **Yamaoka T**
Yamashita Y, Takahashi M, Watanabe O, Yoshimatsu S, Ueno S, Ishimaru S, Kan M, Takano S, Ninomiya N. Small renal cell carcinoma: pathologic and radiologic correlation. Radiology 1992 Aug;184(2):493–8
Yamato S, Spechler SJ, Goyal RK. Role of nitric oxide in esophageal peristalsis in the opossum. Gastroenterology 1992 Jul;103(1):197–204
Yamauchi T see **Nakashima N**
Yamazaki T see **Yamaguchi H**
Yamazumi K see **Maekawa H**
Yamori S, Tsukamura M. Comparison of prognosis of pulmonary diseases caused by Mycobacterium avium and by Mycobacterium intracellulare. Chest 1992 Jul; 102(1):89–90
Yanagisawa M see **Gunji Y**
Yanai M see **Ohrui T**
Yang H see **Butrous GS**
Yang H see **Shanahan F**
Yang LB see **Koike T**
Yang MU see **Wadden TA**
Yang X see **Pang S**
Yang XL, Chen CR, Cheng TO. Nonoperative treatment of membranous obstruction of the inferior vena cava by percutaneous balloon transluminal angioplasty. Am Heart J 1992 Aug;124(2):405–12
Yankaskas JR see **Kilby JM**
Yano H see **Iemura A**
Yano T see **Ichikawa Y**
Yao JC see **Hwang WS**
Yao T see **Nakamura S**
Yao WC see **Chang TC**
Yarcheski A see **Knapp-Spooner C**
Yardley JH see **Belitsos PC**
Yardley MP, Bull PD. In search of the unknown primary [letter] BMJ 1992 May 23;304(6838):1380
Yardley MP. Tonsillectomy, adenoidectomy and adenotonsillectomy: are they safe day case procedures? J Laryngol Otol 1992 Apr;106(4):299–300
Yaremko J see **Barr RG**
Yarnold JR see **Whitaker SJ**
Yaşargil MG see **von Deimling A**
Yasko AW, Lane JM, Fellinger EJ, Rosen V, Wozney JM, Wang EA. The healing of segmental bone defects, induced by recombinant human bone morphogenetic protein (rhBMP-2). A radiographic, histological, and biomechanical study in rats. J Bone Joint Surg [Am] 1992 Jun;74(5):659–70
Yasuda H see **Sawa H**
Yasuda K see **Fukuoka M**
Yasue H see **Masuda T**
Yasue H see **Sakamoto T**
Yasui R see **Ogawa I**
Yasumura S see **Mazariegos M**
Yasumura S see **Ohashi N**
Yasuoka S see **Ozaki T**
Yasutomi Y see **Yamamoto H**
Yatco E see **Ueno H**
Yatsu FM see **Haynes RB**
Yawn DH see **Donahue JG**
Yazdanbakhsh M, Duym L, Aarden L, Partono F. Serum interleukin-6 levels and adverse reactions to diethylcarbamazine in lymphatic filariasis [letter] J Infect Dis 1992 Aug;166(2):453–4
Ye C see **Todorovich-Hunter L**
Ye ZS, Kinet JP, Paul WE. Structure of the gene for the alpha-chain of the mouse high affinity receptor for IgE (Fc epsilon RI). J Immunol 1992 Aug 1;149(3):897–900
Yeakley JW see **Harris JH**
Yeates D see **Vessey MP**
Yeates DB see **Harrison RA**
Yeatman LA see **Saxon LA**
Yeatman MT see **Ritter JK**
Yee R see **Natale A**
Yee RD see **Reddy RV**
Yeğen C see **Aktan AO**
Yeh HI see **Chen SA**
Yeh W see **Bourassa MG**
Yellon RF, Leonard G, Marucha P, Sidman J, Carpenter R, Burleson J, Carlson J, Kreutzer D. Demonstration of interleukin 6 in middle ear effusions. Arch Otolaryngol Head Neck Surg 1992 Jul;118(7):745–8
Yen S see **Hoffman LR**
Yen TS see **Aboseif SR**
Yen YM see **DiStefano JJ 3d**
Yener A see **Olgunturk FR**
Yeo CJ see **Lillemoe KD**
Yeo CJ see **Porter JM**
Yepez Lasso R see **Chaplin JE**
Yerly S, Chamot E, Hirschel B, Perrin LH. Quantitation of human immunodeficiency virus provirus and circulating virus: relationship with immunologic parameters. J Infect Dis 1992 Aug;166(2):269–76
Yernault JC see **Ninane V**
Yetkin FZ see **Yug DP**
Yeung VT see **Penny MA**
Yi ES see **Ulich TR**
Yigael D see **Cohen I**
Yin S see **Ulich TR**
Ying H see **Robinson WH**
Yli-Mäyry S, Huikuri HV, Airaksinen KE, Ikäheimo MJ, Linnaluoto MK, Takkunen JT. Usefulness of a postoperative exercise test for predicting cardiac events after coronary artery bypass grafting. Am J Cardiol 1992 Jul 1;70(1):56–9
Ylikorkala O see **Kurki T**
Yock PG see **Fitzgerald PJ**
Yocum MW, Khan DA, Van Dellen RG, Jiang NS. Ambophyllin, an office-dispensed tablet for asthma, contains triamcinolone. J Allergy Clin Immunol 1992 Jul; 90(1):127–9
Yokobata K see **Bryndorf T**
Yokoi H see **Nobuyoshi M**
Yokoi T see **Uehara T**
Yokoyama J see **Arai K**
Yokoyama M, Benson KT, Arakawa K, Goto H. Effects of flumazenil on intravenous lidocaine-induced convulsions and anticonvulsant property of diazepam in rats. Anesth Analg 1992 Jul;75(1):87–90
Yokoyama N see **Mettler FA Jr**
Yokoyama Y, Narahara K, Kamada M, Tsuji K, Seino Y. Tissue-specific mosaicism for trisomy 21 and congenital heart disease. J Pediatr 1992 Jul;121(1):80–2
Yonemoto T see **Toyoda N**
Yonezawa Y see **Chikamori T**
Yoon JW see **Nagata M**
Yoshiba M see **Tsubouchi H**
Yoshida K see **Minagoe S**
Yoshida S see **Hashimoto Y**
Yoshihara M see **Sumii K**
Yoshikai Y see **Hara T**
Yoshikai Y see **Hiromatsu K**
Yoshikawa H see **Kamatani N**
Yoshikawa J see **Minagoe S**
Yoshikawa K see **Minami M**
Yoshimatsu S see **Yamashita Y**
Yoshimi T see **Kobayashi Y**
Yoshimoto H see **Koike T**
Yoshimoto T see **Kobayashi T**
Yoshimura K, Kraus ER, Shimakura S, Scheiman JM, Boland CR. Role of prostaglandin E2 in cholinergic-mediated glycoprotein synthesis in canine antrum. Dig Dis Sci 1992 Jul;37(7):1045–50
Yoshimura K see **Koyama S**
Yoshimura M see **Toyoda N**
Yoshimura N see **Tamura A**
Yoshimura Y, Nakamura Y, Ando M, Jinno M, Oda T, Karube M, Koyama N, Nanno T. Stimulatory role of cyclic adenosine monophosphate as a mediator of meiotic resumption in rabbit oocytes. Endocrinology 1992 Jul; 131(1):351–6
Yoshinaga K see **Evers BM**
Yoshinaga K see **Izukura M**
Yoshino T see **Sarker AB**
Yoshitake K see **Yamada K**
Yoshizawa N see **Takeuchi A**
Yoshizu H see **Haga Y**
Youn JH see **Buchanan TA**
Young CH see **Peh WC**
Young HA see **Loeffler CM**
Young HL see **Sheridan WG**
Young JC see **Brooks SW**
Young JW, Koulova L, Soergel SA, Clark EA, Steinman RM, Dupont B. The B7/BB1 antigen provides one of several costimulatory signals for the activation of CD4+ T lymphocytes by human blood dendritic cells in vitro. J Clin Invest 1992 Jul;90(1):229–37
Young LS see **Herbst H**
Young M see **Hartz AJ**
Young MA. Subcutaneous compared with intravenous heparin for deep vein thrombosis [letter] Ann Intern Med 1992 Aug 1;117(3):265; discussion 265–6
Young ME see **Fuhrer MJ**
Young NS see **Maciejewski JP**
Young P see **Meyer AA**
Young PE see **DiMarzo SJ**
Young RL see **Kamrath RO**
Young S see **Morlet N**
Young SG see **Farese RV Jr**
Young TB see **Messing EM**
Young WL see **Matteo RS**
Young WS 3d see **Ostrowski NL**
Young YH, Nomura Y, Hara M. Vestibular pathophysiologic changes in experimental perilymphatic fistula. Ann Otol Rhinol Laryngol 1992 Jul;101(7):612–6
Youngblood JP. Suffer the little children. Am J Obstet Gynecol 1992 Jun;166(6 Pt 1):1712–6
Youngs D see **Barsoum GH**
Younoszai MK. Stooling problems in patients with myelomeningocele. South Med J 1992 Jul;85(7):718–24 (41 ref.)
Yu BP see **Kristal BS**
Yu C see **Firestein GS**
Yu C see **Jankowski J**
Yu GW see **Holtgrewe HL**
Yu JC see **Morris JB**
Yu MC see **Ross RK**
Yu PL see **Brady MS**
Yu QT see **Perryman MB**
Yu XJ see **Walker DH**
Yu YL see **Fong KY**
Yuan CH see **Seale JP**
Yuan JM see **Ross RK**
Yudkin J. Diets that protect against coronary heart disease [letter] BMJ 1992 Jun 27;304(6843):1689–90
Yuen BH see **Li W**
Yuen P see **Sugahara Y**
Yug DP, Haughton VM, Sether LA, Nowicki BH, Yetkin FZ.

Proximal cervical spinal nerve: MR appearance. Radiology 1992 Aug;184(2):405–8
Yun JS see **Milton S**
Yun KL, Rayhill SC, Niczporuk MA, Fann JI, Derby GC, Daughters GT, Ingels NB Jr, Miller DC. Left ventricular mechanics and energetics in the dilated canine heart: acute versus chronic mitral regurgitation. J Thorac Cardiovasc Surg 1992 Jul;104(1):26–39
Yunginger JW. Lethal food allergy in children [editorial; comment] N Engl J Med 1992 Aug 6;327(6):421–2. Comment on: N Engl J Med 1992 Aug 6;327(6):380–4.
Yunis EJ see **Pugliese A**
Yunis EJ see **Schofield DE**
Yurvati AH, Sanders SP, Dullye LJ, Carney MP, Archer RL, Koro PP. Antiarrhythmic response to intravenously administered magnesium after cardiac surgery. South Med J 1992 Jul;85(7):714–7
Yusuf S, Garg R, Held P, Gorlin R. Need for a large randomized trial to evaluate the effects of digitalis on morbidity and mortality in congestive heart failure. Am J Cardiol 1992 Jun 4;69(18):64G–70G (41 ref.)
Yusuf S see **Bangdiwala SI**
Yuzbasiyan-Gurkan V see **Brewer GJ**

Z

Zachazewski J see **Afzali L**
Zackrison LH see **Clauw DJ**
Zadik Z, Landau H, Limoni Y, Lieberman E. Predictors of growth response to growth hormone in otherwise normal short children. J Pediatr 1992 Jul;121(1):44–8
Zafrir N see **Rechavia E**
Zahn EM, Lima VC, Benson LN, Freedom RM. Use of endovascular stents to increase pulmonary blood flow in pulmonary atresia with ventricular septal defect. Am J Cardiol 1992 Aug 1;70(3):411–2
Zaid FM. Autosplenectomy complicating pneumococcal meningitis in adults [letter] Arch Intern Med 1992 Jul; 152(7):1532–3
Zaizov R see **Jaber L**
Zajdel L see **Rosen BD**
Zák A see **Hainer V**
Zak R see **Joseph E**
Zaki A see **Docherty JG**
Zaleska M see **Arrieta AC**
Zaleski H see **Fordice J**
Zalewski A see **Shi Y**
Zambelli C see **Caroli A**
Zambon S, Friday KE, Childs MT, Fujimoto WY, Bierman EL, Ensinck JW. Effect of glyburide and omega 3 fatty acid dietary supplements on glucose and lipid metabolism in patients with non-insulin-dependent diabetes mellitus. Am J Clin Nutr 1992 Aug;56(2):447–54
Zanesco L see **Rossetti F**
Zanetti A see **Conforti G**
Zangrandi F see **Prandoni P**
Zanin C see **Chaouni I**
Zanoni F see **Pizzocaro G**
Zanuttini D see **Lestuzzi C**
Zappia JJ, Wolf GT. Cervical metastatic glioblastoma multiforme. Arch Otolaryngol Head Neck Surg 1992 Jul; 118(7):755–6
Zaranek B see **Blatt J**
Zarate ML see **Herrera-Basto E**
Zarbo RJ see **Amin MB**
Zarco P see **Macaya C**
Zaritsky A see **Beyer AJ 3d**
Zarnegar SR see **Assil KK**
Zarowitz BJ see **Gheorghiade M**
Zatloukal K see **Dinges HP**
Zazzo JF see **Millat B**
Zeballos RJ see **Martin TW**
Zech K see **Belz GG**
Zeckel ML. Loracarbef (LY163892) in the treatment of acute exacerbations of chronic bronchitis: results of U.S. and European comparative clinical trials. Am J Med 1992 Jun 22;92(6A):58S–64S (22 ref.)
Zeckel ML see **DeSante KA**
Zee P see **Coy DL**
Zeebley M see **Schueler S**
Zeeman BJ see **Smit CS**
Zeevi A see **Diven WF**
Zeh HJ see **Tweardy DJ**
Zehender M, Hohnloser S, Geibel A, Furtwängler A, Olschewski M, Meinertz T, Just H. Short-term and long-term treatment with propafenone: determinants of arrhythmia suppression, persistence of efficacy, arrhythmogenesis, and side effects in patients with symptoms. Br Heart J 1992 Jun;67(6):491–7
Zeidman EJ see **Thompson IM**
Zeigler ST see **Tokyay R**
Zeisel HJ see **Frasier SD**
Zelcer J, White PF, Chester S, Paull JD, Molnar R. Intraoperative patient-controlled analgesia: an alternative to physician administration during outpatient monitored anesthesia care. Anesth Analg 1992 Jul;75(1):41–4
Zelenak JP see **Brent DA**
Zeleznik AJ see **Ravindranath N**
Zeligs BJ see **Ewel CH**
Zeller V see **Chavanet P**
Zeman AZ see **Porter MJ**
Zeman RK see **Lossef SV**
Zeng FY see **Huang SZ**
Zeng S, Furr HC, Olson JA. Metabolism of carotenoid analogs in humans. Am J Clin Nutr 1992 Aug;56(2):433–9
Zeng YT see **Huang SZ**
Zerbe GO see **Levin MJ**
Zerez CR, Lachant NA, Lent KM, Tanaka KR. Decreased pyrimidine nucleoside monophosphate kinase activity in sickle erythrocytes. Blood 1992 Jul 15;80(2):512–6
Zetterström C, Benjamin A, Rosenzweig SA. Differential expression of retinal insulin receptors in STZ-induced diabetic rats. Diabetes 1992 Jul;41(7):818–25
Zetterström O see **Kumlin M**
Zhang L see **Gregoire CD**
Zhang X see **Obeid G**
Zhang Y, Britto MR, Valderhaug KL, Wedlund PJ, Smith RA. Dextromethorphan: enhancing its systemic availability by way of low-dose quinidine-mediated inhibition of cytochrome P4502D6. Clin Pharmacol Ther 1992 Jun; 51(6):647–55
Zhang Y see **Ge Z**
Zhong P see **Chuong CJ**
Zhou LJ, Schwarting R, Smith HM, Tedder TF. A novel cell-surface molecule expressed by human interdigitating reticulum cells, Langerhans cells, and activated lymphocytes is a new member of the Ig superfamily. J Immunol 1992 Jul 15;149(2):735–42
Zhu WY see **Serfling U**
Zhuang J, Schmoker JD, Shackford SR, Pietropaoli JA. Focal brain injury results in severe cerebral ischemia despite maintenance of cerebral perfusion pressure. J Trauma 1992 Jul;33(1):83–8
Zhuang J see **Schmoker JD**
Ziade F see **Chadha YC**
Zideman DA see **Tunstall-Pedoe H**
Ziegler M see **Murray DR**
Zighelboim I see **Sunshine A**
Ziltener HJ see **Hennet T**
Zimlichman R see **Buchs AE**
Zimlichman R see **Rosen BD**
Zimmer WE see **Thompson ME**
Zimmerman EC see **Liang Y**
Zimmerman J see **Cseuz R**
Zimmerman TJ, Sharir M, Nardin GF, Fuqua M. Therapeutic index of epinephrine and dipivefrin with nasolacrimal occlusion. Am J Ophthalmol 1992 Jul 15;114(1):8–13
Zimmerman TJ, Sharir M, Nardin GF, Fuqua M. Therapeutic index of pilocarpine, carbachol, and timolol with nasolacrimal occlusion. Am J Ophthalmol 1992 Jul 15; 114(1):1–7
Zimmermann A see **Zimmermann H**
Zimmermann H, Reichen J, Zimmermann A, Sägesser H, Thenisch B, Höflin F. Reversibility of secondary biliary fibrosis by biliodigestive anastomosis in the rat. Gastroenterology 1992 Aug;103(2):579–89
Zimmet P see **Li N**
Zingg M, Laedrach K, Chen J, Chowdhury K, Vuillemin T, Sutter F, Raveh J. Classification and treatment of zygomatic fractures: a review of 1,025 cases. J Oral Maxillofac Surg 1992 Aug;50(8):778–90
Zingler BM see **Patel YJ**
Zini M see **Valcavi R**
Zinkernagel RM see **Speiser DE**
Zinkowski RP see **Balczon R**
Zinner MJ see **Tse NY**
Zinsmeister AR see **Camilleri M**
Zinsmeister AR see **O'Keefe EA**
Ziprkowski MN see **Spitzer A**
Zirkin BR see **Trasler JM**
Zito G see **Troiano RA**
Zittoun R see **Sonneveld P**
Ziv I see **Achiron A**
Zlatnik FJ see **Wenstrom KD**
Zoetmulder F see **Sutedja T**
Zografos GC see **Karakousis CP**
Zolli M see **Avogaro A**
Zone-Smith LK see **Kaplan AJ**
Zonis S see **Porges Y**
Zorab JS see **Dunnet JM**
Zornow MH, Scheller MS, Sheehan PB, Strnat MA, Matsumoto M. Intracranial pressure effects of dexmedetomidine in rabbits. Anesth Analg 1992 Aug; 75(2):232–7
Zorowitz RA. Inpatient CPR [letter] South Med J 1992 Jul; 85(7):782–3
Zsebo K see **Luskey BD**
Zsebo KM see **Broudy VC**
Zsebo KM see **Columbo M**
Zsebo KM see **Turner AM**
Zuber TJ. Monitoring physician use of new CPT codes by Medicare [editorial] Am Fam Physician 1992 Jul; 46(1):58–60
Zuberi N see **Hanly P**
Zuckerman AM see **Kaufman SL**
Zuckerman E see **Janov AJ**
Zuger A. A piece of my mind. Monday morning clinic. JAMA 1992 Jul 22–29;268(4):468
Zuravin S see **Dubowitz H**
Zurcher JA see **Gulbenkian AR**
Zvagulis I see **Blancquaert IR**
Zvaifler NJ see **Firestein GS**
Zweiman B see **Sato K**
Zwi AB, Ugalde A. Military expenditure and foreign aid: should they be linked? BMJ 1992 May 30;304(6839):1421–2
Zwiers H see **Sharkey KA**
Zylke JW, Smith JM, Cole HM. Contempo '92 [editorial] JAMA 1992 Jul 15;268(3):329

☆U. S. GOVERNMENT PRINTING OFFICE : 1992 -312-110/60011

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine through its computer-based MEDLARS® (Medical Literature Analysis and Retrieval System) periodically produces lists of citations in specialized biomedical fields. These lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and government agencies.

ANESTHESIOLOGY BIBLIOGRAPHY: (quarterly), published and distributed by the American Society of Anesthesiologists. Write: Wood Library Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60069.

CHIROPRACTIC, RECURRING BIBLIOGRAPHY FOR, published quarterly by the Palmer College of Chiropractic in the Journal of Chiropractic Research and Clinical Investigation. Write to: Palmer College of Chiropractic, 741 Brady St., Davenport, IA 52803.

CRANIOFACIAL BIBLIOGRAPHY, INTERNATIONAL: (quarterly), published in the *Journal of Craniofacial Surgery*. Write to: B.C. Decker, Inc., 3228 South Service Road, Burlington, Ontario, Canada L7N3H8

DENTAL LITERATURE, INDEX TO: (quarterly), sold by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

DIARRHOEAL DISEASES, BIBLIOGRAPHY OF ACUTE: (Semi-annual), write to: Diarrhoeal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

FAMILY MEDICINE LITERATURE INDEX: (annual), published by the World Organization of National Colleges, Academies, and Academic Associations of General Practitioners/Family Physicians. For information write: Family Medicine Literature Index, Canadian Library of Family Medicine, The College of Family Physicians of Canada, University of Western Ontario, Natural Sciences Center, London, Ontario, Canada N6ASB7.

HOSPITAL LITERATURE INDEX: (quarterly), write to: American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

INTERNATIONAL NURSING INDEX: (quarterly), sold by American Journal of Nursing Company, 555 West 57th Street, New York, New York 10019-2961.

MAJOR TROPICAL DISEASES, QUARTERLY BIBLIOGRAPHY OF: (quarterly), distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

MULTIPLE BIRTHS, CURRENT RESEARCH ON: (semi-annual), published in *Acta Geneticae et Genellologiae*. For information please write to: Alan R. Liss, 41 E. 111th Street, New York, New York 10003.

MULTIPLE SCLEROSIS RESEARCH REPORTS: (quarterly), published by the International Federation of Multiple Sclerosis Societies. Write to: Demos Publications, 156 Fifth Avenue, New York, NY 10010.

ONCHO UPDATE: (quarterly), published and distributed by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

ORTHOPAEDIC SURGERY, ANNUAL BIBLIOGRAPHY OF: (annual), published and distributed by the Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

PHYSICAL FITNESS/SPORTS MEDICINE: (quarterly), sponsored by the President's Council on Physical Fitness and Sports , 450 Fifth Street, N.W., Washington, D.C. 20001

PLASTIC AND RECONSTRUCTIVE SURGERY, ONGOING CURRENT BIBLIOGRAPHY OF: (bimonthly), to order write to: Medlars Direct Mail Center, 23 Pinewood Farm Court, Owings Mills, Maryland 21117. Phone: 301/252-4022.

PODIATRIC MEDICINE AND SURGERY, BIBLIOGRAPHY OF: (monthly), included in the *Journal of the American Podiiatric Medical Association*. Published by the American Podiatric Medical Association, 9312 Old Georgetown Road, Bethesda, Maryland 20814-1621.

PSYCHOPHARMACOLOGY BIBLIOGRAPHY: (quarterly), published in the *Psychopharmacology Bulletin* by the National Institute of Mental Health. Write to: Allen Raskin, Ph.D., Editor, Psychopharmacology Bulletin, NIMH, Parklawn Building, Room 9101, Rockville, Maryland 20857.

RECURRING BIBLIOGRAPHY FOR CHIROPRACTIC: (quarterly), published by the Palmer College of Chiropractic in *Chriopractic: The Journal of Chiropractic Research and Clinical Investigation*, 741 Brady Stret, Davenport, Iowa 52803 .

SCHISTO UPDATE: (quarterly), bibliography of Schistosomiasis published by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

STRABISMUS, AMBLYOPIA, AND OTHER DISEASES OF OCULAR MOTILITY: (quarterly), published by the International Strabismological Association. Write to: Robert D. Reinecke, M.D., Wills Eye Hospital, Foerderer Eye Movement Center for Children, 9th and Walnut Streets, Philadelphia, Pennsylvania 19107.

TRACHOMA UPDATE: (quarterly), published and distributed by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

NIH Publication No. 93-251